

Makita[®]
INDUSTRIAL POWER TOOLS



Two 18V LXT® Batteries (36V)
Deliver the Power of a Corded Hammer



Makita

Makita

Makita
18V 3.0Ah
Li-ion
LITHIUM-ION



World's First 4-Stroke Power Cutter
No Oil Mixing Needed. Lower Emissions

MM4[™]

GLOBAL

It all started with the motor nearly 100 years ago. Makita Corporation was founded in 1915 as an electric motor sales and repair company. Today, as a **global brand in over 40 countries, Makita is an innovation leader**, manufacturing best-in-class products at **10 plants operating in 8 countries**. The unmatched quality and durability of Makita products is driven by the company's strong R&D capabilities, and have **earned the trust of professional users worldwide**. Every day, on jobsites around the world, Makita delivers the power, performance and durability that professional users demand with products that are more compact, have less vibration and feel better.

DURABILITY ADVANCED ARMATURE & FIELD CORE

Precision, Dust-Sealed Dual Ball Bearings

Reduces friction, energy loss and heat for smoother rotation and longer life



Armature

Cooling Fan

Custom designed for each motor with a high number of blades for more efficient air movement

Crimped and Welded Commutator Bars

More copper bars, machine-finished with diamond cutters for a mirror finish to increase brush contact for more power and longer brush life

Heat-Treated Shaft & Gear

Precision cut from a single steel rod with heat-cured resin insulation for longer life

Dynamically Balanced Steel Lamination

Machined from the center section of master steel coil for consistent thickness and grain structure to generate more current flow, more power and longer life

More Copper Windings

Wound more times than industry standard for increased torque and longer life

Highest Quality Magnetic Steel

Creates strong magnetic force and is engineered with tighter tolerances for more efficient flow of electrical current



Field Core

Terminal Plate

Efficiently transfers electrical current for longer life

Inter-Locking Laminations

Engineered to eliminate gaps between plates for efficient flow of electrical current and more power

THE 18V SOLUTION FOR CORDED POWER DEMANDS



EQUAL TO CORDED

	HRH01Z X2	VS.	HR2475
Cord	NO		YES
Impact Energy	3.0J		2.7J
RPM	1,200		1,100
BPM	4,800		4,500

GET THE POWER & RUN TIME FOR CORDED DEMANDS
WITHOUT LEAVING THE 18V LXT® LITHIUM-ION BATTERY PLATFORM

Learn more on pg. 12

MM4



Makita MM4™ Technology has several advantages over existing 2-stroke engines for unmatched cutting performance and convenience.

MM4™ requires no oil mixing, which simplifies operation and prevents engine failure due to improper mixing.

No Oil Mixing Needed

Lower Emissions



NEW EK7651H

Learn more on pg. 27

Available Winter 2013 • Shown with optional diamond blade



NEW HRH01ZX2

**18V X2 LXT® (36V)
1" ROTARY HAMMER (Tool Only)**
Two 18V LXT® Batteries Deliver the Drilling Performance of a Corded Hammer

- Makita-built motor delivers 0-1,200 RPM, 0-4,800 BPM and 3.0 Joules of impact energy for faster drilling
- Vibration-absorbing handle engineered for increased operator comfort
- Ergonomic soft-grip handle and large 2-finger trigger provides increased comfort on the job
- L.E.D. battery indicators show charge level for each battery

Exclusive Internal Circuitry monitors and equalizes each 18V LXT® Battery for optimum run time.

**36V POWER
(2) 18V BATTERIES**

- (2) 30-minute Fast-Charging 18V LXT® batteries deliver 36V Power and Speed
- A true corded tool substitute



NEW BUB360ZXC



NEW HCU02ZX2

Batteries not included

MORE TOOLS COMING SOON...

Impact GOLD

Xtreme Torsion Technology

**LASTS
10X
LONGER**
Impact GOLD
EXTENDS BIT LIFE



Standard Bits

Learn more on pg. 76

THE NEW GOLD STANDARD IN IMPACT DRIVING

U.S.A.

Makita Corporation of America is located in Buford, Georgia.

As a part of our global network of ten manufacturing and assembly plants, Buford is one source of Makita products used on jobsites around the world. Our product development team works closely with engineers on jobsites to develop products that **exceed the demands of the American contractor.** Buford, Georgia is also the site of the **Makita University**, a hands-on educational experience where customers learn the latest technologies, products and applications.



QUALITY PREMIUM GRADE RAW MATERIALS

High-Strength Steel

Used to manufacture gears and armature shafts, and graded to the highest industry standards

97% Pure Magnetic Copper Wire

Delivers efficient current flow, and is engineered to withstand extreme temperatures for maximum power and longer life

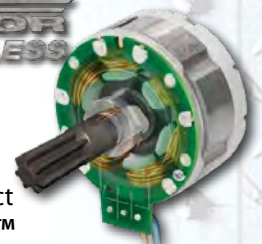
Jobsite-Proven Lithium-Ion Battery Cells

Are engineered for industrial performance and longer life



INNOVATION MAKITA BRUSHLESS MOTOR TECHNOLOGY

In 2005, Makita created brushless motor fastening tools for assembly applications in the defense and aerospace industries, and in 2009 delivered the industry's **first 18V brushless motor impact driver** to contractors. **Makita BL™ Brushless Motor Technology** provides up to 50% longer run time, increased power and speed, and longer tool life.



EXPERIENCE THE MAKITA ADVANTAGE

Nearly **100 Years** of designing and building motors

Highest Quality Raw Materials

More power, less weight in a compact size

Rigorous **quality control** standards

Built for **industrial jobsite demands**



Tools

1 - 5	
1002BA	65
1806B	65
1912B	65
2012NB	58
2107F / 2107FK	48
2414DB	48
2414NB	48
2705	58
3706	36
3706K	36
3709	61
4100NH	28,50
4101RH	28,50
4114	26,48
4131	48
4329K	54
4350FCT	54
4351FCT	54
5005BA	50
5007F / 5007FA	50
5007MGA / 5007MG	51
5008MGA	52
5012B	74
5057KB	50
5104	52
5377MG	51
5402NA	52
5477NB	51
5740NB	50
6 - 9	
6302H	34
6407	34
6408 / 6408K	34
6844	37
6906	38
6922NB	38
6952	37
6953	38
7104L	66
9005B	42
9031	63
9032	63
9218SB	46
9227C	46
9227CY	46
9403	64
9404	64
9557NB	40
9557PB	40
9558PB	41
9564CV	41
9564P	41
9564PC	40
9565CV	42
9565PC	41
9566CV	43
9566PC	42
9741	64
98202	66
9903	63
9920	64
9924DB	64
A	
AC310H	68
AF505	70
AF633	70

AN453	70
AN610H	68
AN611	69
AN901	69
AN911H	68
AN923	69
AT638	70
AT1150A	70
AT2550A	70
B	
BBX7600N	72
BCF201Z	15,32
BCL180W / BCL180ZW	17,32
BCS550 / BCS550Z	14,48
BDA350 / BDA350Z	10
BFR750 / BFR750Z	15,37
BGA452 / BGA452Z	14,41
BHR202 / BHR202Z	13,25
BHR241 / BHR241Z	12,25
BHX2500CA	72
BJR181 / BJR181Z	11,53
BJR182Z	11,53
BJS130 / BJS130Z	14,47
BJV180 / BJV180Z	11,54
BML184	15
BML185	15
BML185W	17
BMR100W	17
BO3710	63
BO4556 / BO4556K	63
BO4900V	63
BO5030 / BO5030K	62
BO5031K	62
BO5041K	62
BO6030	62
BO6040	62
BPB180 / BPB180Z	14,48
BSS501 / BSS501Z	11
BSS610 / BSS610Z	11
BSS611Z	11
BST221 / BST221Z	15
BTL061 / BTL061Z	9
BTL063 / BTL063Z	9
BTP140 / BTP140Z	9
BTW251 / BTW251Z	9
BTW253 / BTW253Z	9
BTW450 / BTW450Z	9,38
BUB182Z	15,32
BUB360Z2C	32,73
BVR450 / BVR450Z	13
BVR850 / BVR850Z	13
D	
DA3010F	35
DA4000LR	35
DA4031	35
DA6301	35
DCS34	72
DCS3416	72
DCS46018	72
DCS5121	72
DCS642120	72
DF010DSE	19
DP4000	34
DP4002	34
DS4000	35
DS4011	34
DT01W	18

E	
EA3201S35B	72
EK7301	27
EK7651H	27
EK8100	26
F - G	
FD01W	18
FD02W	18
FS2200	36
FS2500	37
FS2701	37
FS4200 / FS4200A / FS4200TP	36
FS6200 / FS6200TP	36
GA4030 / GA4030K	40
GA4530	40
GA4534	40
GA5010Z	42
GA5020	42
GA5020Y	42
GA6010Z	43
GA6020	43
GA7001L	44
GA7011C	43
GA7020	43
GA7021	44
GA7031Y	44
GA7040S	43
GA7911	44
GA9020	44
GA9031Y	44
GA9040S	44
GD0600	45
GD0601	45
GD0800C	45
GV5010	46
GV7000C	46
H	
HCU02C1	73
HCU02ZX2	73
HG551V	66
HK0500	23
HK1810	23
HM0810B	23
HM0870C	23
HM1203C	22
HM1211B	22
HM1214C	22
HM1307CB	22
HM1317CB	22
HM1500B	22
HM1810 / HM1810X3	22
HP1640	26
HP1641K	26
HP2010N	26
HP2050 / HP2050F	26
HP2070F	26
HR1830F	24
HR2470F	24
HR2475	24
HR2811F	24
HR3210C	24
HR4002	23
HR4010C	23
HR4041C	24
HR4510C	23
HR5000	24
HR5210C	23
HRH01 / HRH01ZX2	12,25

J - K	
JN1601	47
JN3201	47
JR3050T	53
JR3060T	53
JR3070CT	53
JS1300	47
JS1602	47
JS3201	47
JS8000	47,50
JV0600K	54
KP0800K	65
KP0810	65
KP312	65
L	
LC01Z	19,32
LC1230	48
LCT200W	16
LCT208W	18
LCT209W	18
LCT212W	18
LCT300W	16
LCT309W	18
LCT314W	18
LCT400W	16
LCT402W	18
LM01W	19
LS0714	57
LS1016, LS1016L, LX5	56,57
LS1040	57
LS1216L, LS1216LX4	56,57
LS1221	57
LXCU01Z	73
LXDG01 / LXDG01Z	14,45
LXDT01 / LXDT01Z	8
LXDT04 / LXDT04Z / LXDT04A	8
LXDT04CW	17
LXDT06 / LXDT06Z	8
LXDT08 / LXDT08Z	8
LXFD01 / LXFD01Z	10
LXFD01CW	17
LXFD03 / LXFD03Z	10
LXHU02Z	73
LXJP02 / LXJP02Z	13
LXLM01	15
LXLM01W	17
LXLM03	15
LXLM04	15
LXMT025 / LXMT02Z	13,60
LXMU02Z	74
LXNJ01 / LXNJ01Z	14,47
LXOB01 / LXOB01Z	13
LXPH01 / LXPH01Z / LXPH01A	10
LXPH01CW	17
LXPH03 / LXPH03Z	10
LXPH05 / LXPH05Z	10
LXPK01 / LXPK01Z	13
LXRH011 / LXRH01ZVX	12,25
LXRH01Z	12,25
LXRM03B	15
LXRU02Z	73
LXSF01 / LXSF01Z	15,37
LXSL01 / LXSL01Z	13,57
LXT211	7
LXT211A	7
LXT218	7
LXT221	7
LXT238X1	7

LXT239	7
LXT405	7
LXT406	7
LXT407	7
LXT421	7
LXT601	6
LXT702	6
LXT902	6
LXT1200	6
LXT1500	6
LXWT01 / LXWT01Z	9,38
M - R	
MAC700	69
MAC2400	69
MAC5200	69
PC5000C	28
PC5001C	28
PJ7000	65
PV7001C	46
PW5001C	46
RD1101	60
RF1101	60
RF1101KIT2	61
RJ01W	19
RP0900K	61
RP1800	60
RP2301FC	60
RT0701C, RT0700CK3	61
S - W	
SH01W	19
SP6000J / SP6000J1	52
TM3000CK5	60
TW0200	38
TW0350	38
TW1000	38
UB1101	32,66
UB360DWB	32,73
UC3530A	74
UC4030A	74
UH5570	74
UH6570	74
VC4710	30
VJ01W	19
WT01W	19
Accessories	
Carbide Bits	82 - 84
Carbide Metal Cutting Blades	93
Circular Saw Blades	94 - 95
Cordless	20
Cut-Off Wheels	88 - 89
Demolition Steel	80 - 84
Diamond Blades	85
Drill Bits	86 - 87
Fastening	78 - 79
Grinding Discs, Brushes	90 - 91
Grinding Accys. / Wheels	88 - 89
Impact GOLD™	76 - 77
Jig Saw Blades	97
Miter, Table Saw Blades	95
Multi-Tool	101
Polishing, Other Metalworking	92
Recipro Saw Blades	96
Router Bits	98 - 101
Sanding Abrasives	102
XtractVac™	30 - 31
NEW MODELS INDICATED BY BOLD TEAL TYPE	



CORDLESS



QUICK-SHIFT MODE

LXT BRUSHLESS LXDT06/Z

LXT BRUSHLESS LXDT08/Z

LXDT04CW

LXPH03/Z

LXT BRUSHLESS LXPH05/Z

LXPH01CW

LXSF01/Z

HRH01ZX2

Batteries not included

LXRH011

HCU02C1

Batteries not included

HCU02ZX2

LXHU02Z

Batteries not included

BUB360Z2C

LXSL01/Z

LXJP02/Z

LXMT025 / LXMT02Z

LXPK01/Z

LXOB01/Z

LXDG01/Z

LXNJ01/Z

BCF201Z

LXRM03B

DC18SF

DT01W

FD02W

WT01W

SH01W

RJ01W

VJ01W

CONCRETE



MM4 EK7651H

Shows with optional diamond blade



HM1307CB



HM1203C

DUST EXTRACTION



196074-8

195236-5



VC4710

METALWORKING



9564P



GA7031Y



JS3201



JS1602

SAWS



LS1016LX5



JV0600K



JR3050T

WOODWORKING



TM3000CX5



RT0701C



PJ7000

POWER EQUIPMENT



MM4 BBX7600N



DC5121



EA3201S35B



UH5570

ACCESSORIES



B-31893



B-35112



B-34833



B-34942



B-35047



B-35081



A-95255



A-95401



A-95168

NEW INNOVATION

WORLD'S LARGEST 18V LITHIUM-ION LINE-UP*

IMPACT DRIVERS



NEW LXDT06/Z



NEW LXDT01/Z



NEW LXDT08/Z



NEW LXDT04/Z



BTP140/Z



BTLO61/Z



NEW LXDT04CW

HAMMER DRIVER-DRILLS



NEW LXPH03/Z



NEW LXPH05/Z



NEW LXPH01/Z



NEW LXPH01CW

DRIVER-DRILLS



NEW LXFD03/Z



NEW LXFD01/Z



NEW BDA350/Z



NEW LXFD01CW

SAWS



BSS610/Z



BSS611Z



BSS501/Z



BJR181/Z



BJR182Z



BJV180

CONCRETE



NEW LXRH011/ZVX



NEW LXRH01Z



BHR202/Z



NEW HRH01ZX2

Batteries not included

EXPAND Your Kit with 65+ Bare Tools

Every LXT® tool is available as a Bare Tool. The "Z" model comes without a battery and charger.



* 18V slide-style battery



BHR241/Z



BVR850/Z

BVR450/Z

FLASHLIGHTS



NEW LXLM04



BML185



NEW LXLM01



NEW LXLM03



BML184



BML185W



NEW LXLM01W



65+ TOOLS ONE BATTERY



LXT LITHIUM-ION

30 Minute Charge Time

LITHIUM-ION CORDLESS

IMPACT WRENCHES



FASTENING



METALWORKING



WOODWORKING



OUTDOOR POWER EQUIPMENT



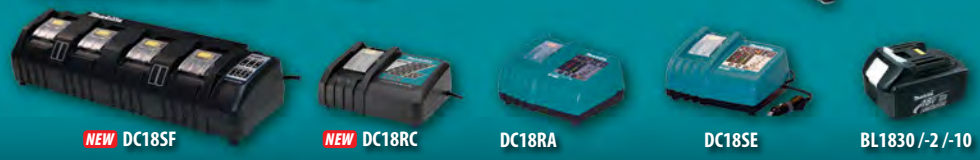
BLOWERS, FAN & VACUUM



RADIOS



CHARGERS & BATTERY



LXT® LITHIUM-ION ADVANTAGE

WORLD'S LARGEST 18V LITHIUM-ION LINE-UP*

65+ TOOLS
ONE BATTERY

UP TO **2X FASTER CHARGE TIME**

30 Minute Charge Time **15 Minute Charge Time for BL1815**

ACTIVE 3 COMPUTER CONTROLS
CURRENT · VOLTAGE · TEMPERATURE
WITH BATTERY & CHARGER



UP TO **2X MORE WORK**

STAR PROTECTION COMPUTER CONTROLS™

PROTECTS BATTERY AGAINST
OVERLOAD
OVER-DISCHARGE
OVERHEAT
WITH BATTERY & TOOL

Learn More makitatools.com/LXTadvantage

*18V slide-style battery

15 - 9 Pc. LXT® Combo Kits **30 Minute Charge Time**

15-Pc. LXT1500



KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- 1/2" High Torque Impact Wrench BTW450Z
- 1/2" Impact Wrench BTW251Z
- Recipro Saw BJR182Z
- 6-1/2" Circular Saw BSS611Z
- 4-1/2" Angle Grinder BGA452Z
- 7/8" Rotary Hammer BHR241Z
- 3/8" Angle Drill BDA350Z
- Drywall Screwdriver LXS01Z
- 5-3/8" Metal Cutting Saw BCS50Z
- Blower BUB182Z
- Job Site Radio BMR100W
- Flashlight BML185
- Fluorescent Flashlight BML184
- 4 ea. 18V LXT® Lithium-Ion Battery
- 2 ea. Rapid Optimum Charger
- 2 ea. Tool Bag



12-Pc. LXT1200



KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- 1/2" Impact Wrench BTW251Z
- Recipro Saw BJR182Z
- 6-1/2" Circular Saw BSS611Z
- 4-1/2" Angle Grinder BGA452Z
- 7/8" Rotary Hammer BHR241Z
- 3/8" Angle Drill BDA350Z
- Drywall Screwdriver LXS01Z
- Job Site Radio BMR100W
- Flashlight BML185
- Fluorescent Flashlight BML184
- 3 ea. 18V LXT® Lithium-Ion Battery
- Rapid Optimum Charger
- 2 ea. Tool Bag



9-Pc. LXT902



KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- 1/2" Impact Wrench BTW251Z
- Recipro Saw BJR182Z
- 6-1/2" Circular Saw BSS611Z
- 4-1/2" Angle Grinder BGA452Z
- 7/8" Rotary Hammer BHR241Z
- Job Site Radio BMR100W
- Flashlight BML185
- 2 ea. 18V LXT® Lithium-Ion Battery
- Rapid Optimum Charger
- Tool Bag



7 - 6 Pc. LXT® Combo Kits

ALL 7 & 6 PIECE COMBO KITS INCLUDE: • 2 ea. 18V LXT® Lithium-Ion Battery • Rapid Optimum Charger • Tool bag or case

30 Minute Charge Time

7-Pc. LXT702



KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- Recipro Saw BJR182Z
- 6-1/2" Circular Saw BSS611Z
- 4-1/2" Angle Grinder BGA452Z
- Job Site Radio BMR100W
- Flashlight BML185



6-Pc. LXT601



KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- Recipro Saw BJR182Z
- 6-1/2" Circular Saw BSS611Z
- 4-1/2" Angle Grinder BGA452Z
- Flashlight BML185





4-Pc. LXT® Combo Kits

ALL 4 PIECE COMBO • 2 ea. 18V LXT® Lithium-Ion Battery
 KITS INCLUDE: • Rapid Optimum Charger
 • Tool bag or case

30 Minute
 Charge Time

LXT421

KIT INCLUDES:

- 1/2" Impact Wrench BTW450Z
- 3/8" Impact Wrench BTW253Z
- 1/2" Driver-Drill LXF01Z
- Flashlight BML185



LXT407

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- Recipro Saw BJR182Z
- Flashlight BML185



LXT406

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- 6-1/2" Circular Saw BS5611Z
- Recipro Saw BJR182Z
- Flashlight BML185



LXT405

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z
- 6-1/2" Circular Saw BS5611Z
- Flashlight BML185



2-Pc. LXT® Combo Kits

ALL 2 PIECE COMBO • 2 ea. 18V LXT® Lithium-Ion Battery
 KITS INCLUDE: • Rapid Optimum Charger
 • Tool bag or case

30 Minute
 Charge Time

LXT238X1

KIT INCLUDES:

- Brushless 3-Speed Impact Driver LXD01Z
- 1/2" Hammer Driver-Drill LXP03Z



LXT239

KIT INCLUDES:

- Brushless Impact Driver LXD08Z
- Brushless 1/2" Hammer Driver-Drill LXP05Z



LXT221

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP03Z
- Recipro Saw BJR182Z



LXT218

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP03Z
- Impact Driver LXD04Z



LXT211

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z



LXT211A

KIT INCLUDES:

- 1/2" Hammer Driver-Drill LXP01Z
- Impact Driver LXD04Z



Includes Automotive Charger

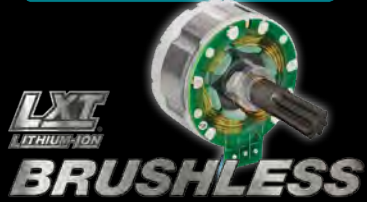
BL MOTOR BRUSHLESS

up to **50% LONGER** Run Time

INCREASED Power & Speed

LONGER LIFE Brushless Motor

LONGER LIFE BRUSHLESS MOTOR



Makita-Built BL™ Brushless Motor
Delivers increased motor efficiency to provide up to 50% longer battery life per charge

Minimizes Breaking or Stripping Screws

QUICK-SHIFT MODE™

Quick-Shift Mode™ has an automatic electronic controller that downshifts and reduces rotation and impact speed prior to driving screw into place, and is engineered to minimize screw thread stripping, screw breakage and damage to work.

Application STARTS → 3rd SPEED (2,800 RPM) → DOWNSHIFTS from 3rd to 2nd Speed → 2nd SPEED (2,300 RPM) → Application COMPLETES

3-SPEED SELECTOR
Precise Fastening Control

3-STAGE BATTERY POWER INDICATOR



NEW LXDT06 **XPT™** **QUICK-SHIFT MODE™** **LXDT06Z** Tool Only

18V LXT® BRUSHLESS QUICK-SHIFT MODE™ IMPACT DRIVER

Minimizes Breaking or Stripping Screws

- BL™ Brushless Motor delivers 1,500 in.lbs. of Max Torque
- Brushless motor is electronically controlled to optimize battery energy use
- Extreme Protection Technology™ (XPT™) is engineered to provide improved dust and water resistance
- 18V LXT® Battery charges in only 30 minutes

Model LXDT06 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
Model LXDT06Z: Tool only - Battery and charger not included

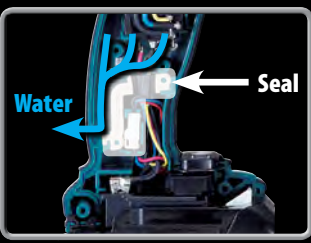
Hex shank	1/4"
No load speed	0 - 1,400 / 0 - 2,300 / 0 - 2,800 RPM
Impact per minute	0 - 1,300 / 0 - 2,800 / 0 - 3,400 IPM
Maximum torque	1,500 in.lbs. / 170 N·m
Battery	18V LXT® Lithium-Ion
Overall length	5-1/8"
Net weight	3.3 lbs. (w/battery)
Shipping weight	12.0 lbs.

XPT™

EXTREME PROTECTION TECHNOLOGY

Increased Durability

WATER AND DUST RESISTANT



Makita Extreme Protection Technology™ (XPT™) is a series of protective seals inside the tool engineered to channel water and dust from the tool's key internal components

NEW LXDT01 LXDT01Z Tool Only

18V LXT® BRUSHLESS 3-SPEED IMPACT DRIVER

3-Speed Power Selection for Precise Fastening Control

- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- BL™ Brushless Motor delivers 1,460 in.lbs. of Max Torque
- Compact design; 5-1/2" long and weighs only 3.3 lbs.
- 18V LXT® Battery charges in only 30 minutes

Model LXDT01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
Model LXDT01Z: Tool only - Battery and charger not included

Hex shank	1/4"
No load speed	0 - 1,300 / 0 - 2,000 / 0 - 2,600 RPM
Impact per minute	0 - 1,300 / 0 - 2,800 / 0 - 3,400 IPM
Maximum torque	1,460 in.lbs. / 165 N·m
Battery	18V LXT® Lithium-Ion
Overall length	5-1/2"
Net weight	3.3 lbs. (w/battery)
Shipping weight	10.3 lbs.

NEW LXDT08 LXDT08Z Tool Only

18V LXT® BRUSHLESS IMPACT DRIVER

Brushless Motor Delivers Up to 50% Longer Run Time Per Charge

- BL™ Brushless Motor eliminates carbon brushes, to run cooler and more efficiently for longer life
- BL™ Brushless Motor delivers 1,420 in.lbs. of Max Torque
- Variable speed (0-2,500 RPM & 0-3,200 IPM) for a wide range of fastening applications
- 18V LXT® Battery charges in only 30 minutes

Model LXDT08 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
Model LXDT08Z: Tool only - Battery and charger not included

Hex shank	1/4"
No load speed	0 - 2,500 RPM
Impact per minute	0 - 3,200 IPM
Maximum torque	1,420 in.lbs. / 160 N·m
Battery	18V LXT® Lithium-Ion
Overall length	5-7/8"
Net weight	3.4 lbs. (w/battery)
Shipping weight	10.5 lbs.

NEW LXDT04 LXDT04Z Tool Only

18V LXT® BRUSHLESS IMPACT DRIVER

Makita-Built 4-Pole Motor Delivers Big Fastening Power in a Compact Size

- Variable speed (0-2,300 RPM & 0-3,200 IPM) for a wide range of fastening applications
- Compact design at only 5-7/16" long and weighs only 3.3 lbs. for reduced operator fatigue
- Convenient one-touch 1/4" hex chuck for quick bit changes
- 18V LXT® Battery charges in only 30 minutes

Model LXDT04 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
Model LXDT04Z: Tool only - Battery and charger not included
Model LXDT04A features an automotive charger

Hex shank	1/4"
No load speed	0 - 2,300 RPM
Impact per minute	0 - 3,200 IPM
Maximum torque	1,420 in.lbs. / 160 N·m
Battery	18V LXT® Lithium-Ion
Overall length	5-7/16"
Net weight	3.3 lbs. (w/battery)
Shipping weight	12.0 lbs.



BTP140 **MAX TORQUE** **HYBRID 4 FUNCTION** **18V LXT® HYBRID™ IMPACT DRIVER** BTP140Z Tool Only

- 4 Tools in 1**
- Hybrid 4-Function Tool with Impact, Hammer, Driver and Drill all in one
 - Variable 2-speed (0 - 700 & 0 - 2,300 RPM) for a wide range of drilling, driving and fastening applications
 - Makita-built 4-pole motor delivers 1,240 in.lbs. of impact Max Torque
 - 18V LXT® Battery charges in only 30 minutes

Model BTP140 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTP140Z: Tool only - Battery and charger not included

Hex shank	1/4"
No load speed	0 - 700 / 0 - 2,300 RPM
Impact per minute	0 - 3,200 IPM
Maximum torque	1,240 in.lbs. / 140 N-m
Blows per minute	0 - 27,600 BPM
Battery	18V LXT® Lithium-Ion
Overall length	7-3/8"
Net weight	4.1 lbs. (w/battery)
Shipping weight	13.2 lbs.



BTL061 **MAX TORQUE** **18V LXT® ANGLE IMPACT DRIVER** BTL061Z Tool Only

- Ideal for Fastening in Close Quarters**
- Makita-built motor delivers 530 in.lbs. of Max Torque
 - 0 - 2,000 RPM & 0 - 3,000 IPM for a wide range of fastening applications
 - Compact 2-1/8" angle head height for use in close quarters
 - Large paddle switch with soft grip
 - 18V LXT® Battery charges in only 30 minutes

Model BTL061 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTL061Z: Tool only - Battery and charger not included

Hex shank	1/4"
No load speed	0 - 2,000 RPM
Impacts per minute	0 - 3,000 IPM
Maximum torque	530 in.lbs. / 60 N-m
Battery	18V LXT® Lithium-Ion
Overall length	15-1/4"
Net weight	3.9 lbs. (w/battery)
Shipping weight	12.4 lbs.



LXWT01 **MAX TORQUE** **18V LXT® 7/16" HEX HIGH TORQUE IMPACT WRENCH** LXWT01Z Tool Only

- Quick Change 7/16" Hex Chuck Designed for Utility Companies**
- Engineered for drilling and fastening into treated wood utility poles without rotational torque to help maintain balance
 - Makita-built motor delivers 325 ft.lbs. of Max Torque, with 1,900 RPM and 2,200 IPM for powerful drilling and fastening
 - 18V LXT® Battery charges in only 30 minutes

Model LXWT01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model LXWT01Z: Tool only - Battery and charger not included

Hex shank	7/16"
No load speed	1,900 RPM
Impacts per minute	2,200 IPM
Maximum torque	325 ft.lbs. / 440 N-m
Battery	18V LXT® Lithium-Ion
Overall length	10-3/4"
Net weight	7.8 lbs. (w/battery)
Shipping weight	17.0 lbs.



BTW450 **MAX TORQUE** **18V LXT® 1/2" IMPACT WRENCH** BTW450Z Tool Only

- All the Power Needed. All the Power and More.**
- Makita-built motor delivers 325 ft.lbs. of Max Torque
 - 1,600 RPM & 2,200 IPM for superior fastening power
 - Shock absorbent handle protects battery housing for extra durability
 - Rocker switch for forward/reverse operation
 - 18V LXT® Battery charges in only 30 minutes

Model BTW450 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTW450Z: Tool only - Battery and charger not included

Square drive	1/2"
No load speed	1,600 RPM
Impacts per minute	2,200 IPM
Maximum torque	325 ft.lbs. / 440 N-m
Battery	18V LXT® Lithium-Ion
Overall length	10-1/2"
Net weight	7.5 lbs. (w/battery)
Shipping weight	16.3 lbs.



BTW251 **MAX TORQUE** **18V LXT® 1/2" IMPACT WRENCH** BTW251Z Tool Only

- Great for Mechanics, Installers & Builders**
- Makita-built 4-pole motor delivers 170 ft.lbs. of Max Torque
 - 0 - 2,100 RPM & 0 - 3,200 IPM for a wide range of fastening applications
 - Compact design at only 6-1/2" long and weighs only 3.8 lbs.
 - Built-in L.E.D. light illuminates the work area
 - 18V LXT® Battery charges in only 30 minutes

Model BTW251 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTW251Z: Tool only - Battery and charger not included

Square drive	1/2"
No load speed	0 - 2,100 RPM
Impacts per minute	0 - 3,200 IPM
Maximum torque	170 ft.lbs. / 230 N-m
Battery	18V LXT® Lithium-Ion
Overall length	6-1/2"
Net weight	3.8 lbs. (w/battery)
Shipping weight	12.6 lbs.



BTW253 **MAX TORQUE** **18V LXT® 3/8" IMPACT WRENCH** BTW253Z Tool Only

- Perfect for Automotive Mechanics**
- Makita-built 4-pole motor delivers 155 ft.lbs. of Max Torque
 - 0 - 2,100 RPM & 0 - 3,200 IPM for a wide range of fastening applications
 - Compact design at only 6-1/8" long and weighs only 3.4 lbs.
 - Makita's proprietary hammer and anvil impact mechanism delivers maximum fastening and driving power
 - 18V LXT® Battery charges in only 30 minutes

Model BTW253 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
 Model BTW253Z: Tool only - Battery and charger not included

Square drive	3/8"
No load speed	0 - 2,100 RPM
Impacts per minute	0 - 3,200 IPM
Maximum torque	155 ft.lbs. / 210 N-m
Battery	18V LXT® Lithium-Ion
Overall length	6-1/8"
Net weight	3.4 lbs. (w/battery)
Shipping weight	12.4 lbs.



BTL063 **MAX TORQUE** **18V LXT® 3/8" ANGLE IMPACT WRENCH** BTL063Z Tool Only

- 3/8" Angle Wrench for Work in Tight Spaces**
- Makita-built motor delivers 44 ft.lbs. of Max Torque
 - 0 - 2,000 RPM & 0 - 3,000 IPM for a wide range of fastening applications
 - Compact 2-1/4" angle head height for use in close quarters
 - 18V LXT® Battery charges in only 30 minutes

Model BTL063 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTL063Z: Tool only - Battery and charger not included

Square drive	3/8"
No load speed	0 - 2,000 RPM
Impacts per minute	0 - 3,000 IPM
Maximum torque	44 ft.lbs. / 60 N-m
Battery	18V LXT® Lithium-Ion
Overall length	15-1/4"
Net weight	3.3 lbs. (w/battery)
Shipping weight	12.4 lbs.

LXT LITHIUM-ION

MAKITA-BUILT MOTOR

Makita-built 4-pole motor delivers industry leading Max Torque in a compact size

FOR IMPACT DRIVERS

763198-1 Keyless Chuck Attachment

Converts 1/4" Hex Impact Driver into 3/8" Keyless Chuck

Additional Fastening Accessories See pg. 78

Delivers 25% More Max Torque

ALL METAL TRANSMISSION

2-speed (0 - 400 / 0 - 2,000 RPM)



MAKITA-BUILT MOTOR

4-pole motor delivers an industry leading 750 in.lbs. of Max Torque



NEW LXP03

18V LXT® 1/2" HAMMER DRIVER-DRILL

Makita-Built 4-Pole Motor Delivers an Industry-Leading 750 in.lbs. of Max Torque

- Mechanical 2-speed transmission (0-400 & 0-2,000 RPM) for a wide range of applications
- Compact design at only 8-7/8" long and weighs only 5.1 lbs.
- Extreme Protection Technology™ (XPT™) is engineered to provide improved dust and water resistance
- All metal gears and aluminum gear housing for maximum jobsite durability
- 18V LXT® Battery charges in only 30 minutes

Model LXP03 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (126131-8), Depth gauge (122576-8), Bit holder (452947-8), Tool case
 Model LXP03Z: Tool only - Battery and charger not included

Capacities:	Steel (1/2"), Wood (3"), Masonry (5/8")
No load speed	0 - 400 RPM / 0 - 2,000 RPM
Blows per minute	0 - 6,000 BPM / 0 - 30,000 BPM
Maximum torque	750 in.lbs / 84 N·m
Battery	18V LXT® Lithium-Ion
Overall length	8-7/8"
Net weight	5.1 lbs. (w/battery)
Shipping weight	15.5 lbs.



NEW LXP01

18V LXT® 1/2" HAMMER DRIVER-DRILL

All Metal Gear Construction

- Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
- Variable 2-speed design (0-400 & 0-1,500 RPM) covers a wide range of drilling, driving and hammer applications
- Compact design at only 8-1/8" long and weighs only 4 lbs. for reduced operator fatigue
- Built-in L.E.D. light illuminates the work area
- 18V LXT® Battery charges in only 30 minutes

Model LXP01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
 Model LXP01Z: Tool only - Battery and charger not included
 Model LXP01A features an automotive charger

Capacities:	Steel (1/2"), Wood (1-1/2"), Masonry (1/2")
No load speed	0 - 400 / 0 - 1,500 RPM
Blows per minute	0 - 6,000 / 0 - 22,500 BPM
Maximum torque	480 in.lbs. / 54 N·m
Battery	18V LXT® Lithium-Ion
Overall length	8-1/8"
Net weight	4.0 lbs. (w/battery)
Shipping weight	13.0 lbs.



NEW LXP05

18V LXT® BRUSHLESS 1/2" HAMMER DRIVER-DRILL

Brushless Motor delivers up to 50% Longer Run Time Per Charge

- Brushless Motor eliminates carbon brushes, to run cooler and more efficiently for longer life
- Variable 2-speed (0-400 & 0-1,500 RPM) covers a wide range of drilling and driving applications
- Compact design at only 7-5/8" long and weighs only 3.8 lbs.
- 18V LXT® Battery charges in only 30 minutes

Model LXP05 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
 Model LXP05Z: Tool only - Battery and charger not included

Capacities:	Steel (1/2"), Wood (1-1/2"), Masonry (1/2")
No load speed	0 - 400 / 0 - 1,500 RPM
Blows per minute	0 - 6,000 / 0 - 22,500 BPM
Maximum torque	400 in.lbs. / 45 N·m
Battery	18V LXT® Lithium-Ion
Overall length	7-5/8"
Net weight	3.8 lbs.
Shipping weight	11.0 lbs.



NEW LXF03

18V LXT® 1/2" DRIVER-DRILL

Improved Performance

- Makita-built 4-pole motor delivers an industry-leading 750 in.lbs. of Max Torque
- Mechanical 2-speed transmission (0-400 & 0-2,000 RPM)
- Extreme Protection Technology (XPT) is engineered for improved dust and water resistance
- All metal gears and aluminum gear housing for durability
- 18V LXT® Battery charges in only 30 minutes

Model LXF03 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (419216-0) Bit holder (452947-8), Tool case
 Model LXF03Z: Tool only - Battery and charger not included

Capacities:	Steel (1/2"), Wood (3")
No load speed	0 - 400 RPM / 0 - 2,000 RPM
Maximum torque	750 in.lbs. / 84 N·m
Battery	18V LXT® Lithium-Ion
Overall length	8-7/8"
Net weight	5.0 lbs. (w/battery)
Shipping weight	15.5 lbs.



NEW LXF01

18V LXT® 1/2" DRIVER-DRILL

480 in.lbs. of Max Torque in a Compact Design

- Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque and 290 in.lbs. of PTI Torque
- Variable 2-speed (0-400 & 0-1,500 RPM) covers a wide range of drilling and driving applications
- Compact and ergonomic design at only 7-9/16" long
- 18V LXT® Battery charges in only 30 minutes

Model LXF01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
 Model LXF01Z: Tool only - Battery and charger not included

Capacities:	Steel (1/2"), Wood (1-1/2")
No load speed	0-400 / 0 - 1,500 RPM
Maximum Torque	480 in.lbs. / 54 N·m
Battery	18V LXT® Lithium-Ion
Overall length	7-9/16"
Net Weight	3.8 lbs. (w/battery)
Shipping weight	11.0 lbs.



NEW BDA350

18V LXT® 3/8" ANGLE DRILL

Close Quarters Drilling & Driving

- Makita-built 4-pole motor delivers 121 in.lbs. of Max Torque
- 0 - 1,800 RPM for a wide range of drilling and driving applications
- 3/8" keyed metal chuck for improved bit gripping power
- Compact 2-5/8" angle head height for use in close quarters
- 18V LXT® Battery charges in only 30 minutes

Model BDA350 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Chuck key holder (450688-0), Chuck key (763415-9), Tool bag
 Model BDA350Z: Tool only - Battery and charger not included

Capacities:	Steel (3/8"), Wood (1")
No load speed	0 - 1,800 RPM
Maximum torque	121 in.lbs. / 14 N·m
Battery	18V LXT® Lithium-Ion
Overall length	12-3/8"
Net weight	4.0 lbs. (w/battery)
Shipping weight	13.3 lbs.



BSS610
18V LXT® 6-1/2" CIRCULAR SAW
 Cuts 2X Material at 45°

- Makita-built motor delivers 3,700 RPM for faster cutting
- Built-in L.E.D. light illuminates the work area
- 50° maximum bevel cutting capacity
- Built-in dust blower keeps the line of cut free of debris
- Heavy gauge machined base for smooth and accurate cutting
- 18V LXT® Battery charges in only 30 minutes

Model BSS610 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 24T Blade, Tool case
 Model BSS610Z: Tool only - Battery and charger not included

Blade diameter	6-1/2"
Arbor	5/8"
Max. cutting depth:	90° (2-1/4"), 45° (1-9/16")
No load speed	3,700 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-5/8"
Net weight	7.6 lbs. (w/battery)
Shipping weight	19.0 lbs.



BSS611Z
18V LXT® 6-1/2" CIRCULAR SAW (Tool Only)
 2-1/4" Maximum Cutting Capacity

- Makita-built motor delivers 3,700 RPM for faster cutting
- Heavy gauge machined base for smooth and accurate cutting
- 50° maximum bevel cutting capacity
- Compact, ergonomic design at only 7.3 lbs. for reduced operator fatigue

Model BSS611Z: Tool Only - With 1 ea. blade; battery, charger and case not included

Blade Diameter	6-1/2"
Arbor	5/8"
Max. cutting depth:	90° (2-1/4"), 45° (1-9/16")
No load speed	3,700 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-5/8"
Net weight	7.3 lbs. (w/battery)
Shipping weight	8.2 lbs.



BSS501
18V LXT® 5-3/8" CIRCULAR TRIM SAW
 Weighs Only 6.0 lbs.

- Makita-built motor delivers 3,600 RPM for faster cutting
- Compact, ergonomic design at only 6.0 lbs.
- Built-in dust blower keeps the line of cut free of debris
- Heavy gauge machined base for smooth and accurate cutting
- Electric brake for maximum productivity
- 18V LXT® Battery charges in only 30 minutes

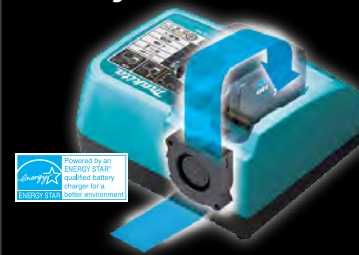
Model BSS501 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 16T Blade, Tool bag
 Model BSS501Z: Tool only - Battery and charger not included

Blade diameter	5-3/8"
Arbor	5/8"
Max. cutting depth:	90° (2"), 45° (1-3/8")
No load speed	3,600 RPM
Battery	18V LXT® Lithium-Ion
Overall length	14-3/8"
Net weight	6.0 lbs. (w/battery)
Shipping weight	16.7 lbs.

LXT LITHIUM-ION
RAPID OPTIMUM CHARGING SYSTEM



30 Minute Charge Time
 Optimizes Charge Time and Battery Life through Battery Memory Chip and Charger Interaction



Forced Air Cooling System Actively Controls Core Battery Temperature

ALSO AVAILABLE

18V LXT® 5" Chain Saw
LXCU01Z
 See pg. 73 for full description

18V LXT® Hedge Trimmer
LXHU02Z
 See pg. 73 for full description

18V LXT® String Trimmer
LXRU02Z
 See pg. 73 for full description

18V LXT® Grass Shear
LXMU02Z
 See pg. 73 for full description



BJR181
18V LXT® RECIPRO SAW
 "Tool-less" Blade Change and Shoe Adjustment

- Makita-built motor delivers 0 - 2,900 strokes per minute
- Large 2-finger variable speed trigger for added convenience
- Retractable tool hook secures the tool when not in use
- Soft grip handle provides increased comfort on the job
- Compact design at only 19-5/8" long and weighs only 8.2 lbs.
- Ergonomic shape for even pressure and easy control
- 18V LXT® Battery charges in only 30 minutes

Model BJR181 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 1 ea. Blade (723054-A, 723066-A), Tool case
 Model BJR181Z: Tool only - Battery and charger not included

Length of stroke	1-1/8"
Max. cutting depth:	Pipe (5-1/8"), Wood w/12" blade (10")
Strokes per minute	0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall length	19-5/8"
Net weight	8.2 lbs. (w/battery)
Shipping weight	17.7 lbs.



BJR182Z
18V LXT® RECIPRO SAW (Tool Only)
 2,900 SPM and 1-1/8" Stroke for Fast Cutting

- Makita-built motor delivers 0 - 2,900 strokes per minute
- "Tool-less" blade change system and shoe adjustment
- Compact design at only 7.9 lbs. for reduced operator fatigue
- Soft grip handle provides increased comfort on the job
- Ergonomic shape for even pressure and easy control

Model BJR182Z: Tool Only - With 1 ea. blade; battery, charger and case not included

Length of stroke	1-1/8"
Max. cutting depth:	Pipe (5-1/8"), Wood w/12" blade (10")
Strokes per minute	0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall length	17-3/4"
Net weight	7.9 lbs. (w/battery)
Shipping weight	8.0 lbs.



BJV180
18V LXT® JIG SAW
 Custom Cutting Without a Cord

- Makita-built motor delivers 0 - 2,600 strokes per minute
- 3 orbital settings plus straight cutting for use in a variety of materials
- "Tool-less" blade change system for fast blade installation and removal
- Large 2-finger variable speed trigger for added convenience
- Heavy gauge precision machined base
- 18V LXT® Battery charges in only 30 minutes

Model BJV180 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Jig saw blade set, Anti-splintering device (415524-7), Cover plate (417852-6), Hex wrench (783202-0), Tool bag
 Model BJV180Z: Tool only - Battery and charger not included

Length of stroke	1"
Max. cutting depth at 90°:	Wood (5-5/16") Steel (3/8")
Strokes per minute	0 - 2,600 SPM
Blade shank	"T" Tang
Battery	18V LXT® Lithium-Ion
Overall length	10-1/8"
Net weight	6.1 lbs. (w/battery)
Shipping weight	14.1 lbs.

18V Solution for Corded Power Demands

Get the Power & Run Time for Corded Demands Without Leaving the 18V LXT® Lithium-Ion Battery Platform

2X FASTER DRILLING*

- 7 seconds / 75 holes** HRH01ZX2
- BHR241** 14 seconds / 25 holes
- BHR202** 14 seconds / 25 holes

3X MORE RUN TIME*

* 5/8" holes to a 2-3/8" depth
* 3/8" holes to a 2-3/8" depth



NEW HRH01ZX2 Tool Only - Battery & Charger not included

18V X2 LXT® (36V) 1" ROTARY HAMMER (Tool Only)
Two 18V LXT® Batteries Deliver the Drilling Performance of a Corded Hammer

- Makita-built motor delivers 0-1,200 RPM, 0-4,800 BPM and 3.0 Joules of impact energy for faster drilling
- Vibration-absorbing handle engineered for increased operator comfort
- Ergonomic soft-grip handle and large 2-finger trigger provides increased comfort on the job
- L.E.D. battery indicators show charge level for each battery

Model HRH01ZX2 Includes: LXT® Battery Adaptor (BCV02), Side Handle (450990-1), Depth gauge (324219-0), Tool bag

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/4")
No load speed	0 - 1,200 RPM
Blows per minute	0 - 4,800 BPM
Impact energy	3.0 J
Bit type	Accepts SDS-PLUS bits
Battery	2X 18V LXT® Lithium-Ion
Overall length	14-1/4"
Net weight	11.3 lbs. (w/battery)
Shipping weight	14.0 lbs.



36V POWER
(2) 18V BATTERIES



Batteries not included
30 Minute Charge Time

18V X2 LXT® (36V) Cordless Blower



NEW BUB360Z2C
Powered by Two 18V LXT® Lithium-Ion Batteries

Batteries not included

See pg. 73 for full description

18V X2 LXT® (36V) Cordless Chain Saw



NEW HCU02ZX2

Batteries not included

Powered by Two 18V LXT® Lithium-Ion Batteries

See pg. 73 for full description

EQUAL TO CORDED

	HRH01ZX2	VS.	HR2475
Cord	NO		YES
Impact Energy	3.0J		2.7J
RPM	1,200		1,100
BPM	4,800		4,500



NEW HRH01

36V LXT® 1" ROTARY HAMMER

Corded Speed & Power Without the Cord

- Makita-built motor delivers 0-1,200 RPM & 0-4,800 BPM
- Ergonomically designed vibration absorbing handle
- 3-mode operation for "rotation only", "hammering with rotation" or "hammering only" for multiple applications
- Torque Limiting Clutch engineered to prevent gear damage by automatically disengaging gears if the bit binds

Model HRH01 Includes: 2 ea. Battery BL3626, Rapid Optimum Charger (DC36RA), Side handle (450990-1), Depth gauge (324219-0), Tool case

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/4")
No load speed	0 - 1,200 RPM
Blows per minute	0 - 4,800 BPM
Impact energy	3.0 J
Bit type	Accepts SDS-PLUS bits
Battery	36V LXT® Lithium-Ion
Overall length	14-1/4"
Net weight	9.9 lbs. (w/battery)
Shipping weight	25.3 lbs.



NEW LXRH011 LXRH01ZVX Tool & Tool Bag Only

18V LXT® BRUSHLESS 1" ROTARY HAMMER
Built-on HEPA Vacuum

- The built-on vacuum attachment captures concrete dust during drilling and is activated by the tool for operator convenience
- Vacuum powered by separate motor to maintain tool drilling performance, and provide a 2 second delay to capture remaining concrete dust
- Efficient HEPA filtration system captures 99.75% of particulates .3 microns and larger

Model LXRH011 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, HEPA vacuum attachment (DX01), Side handle (158057-6), Depth gauge (324219-0), Tool bag
Model LXRH01ZVX Includes: HEPA vacuum (DX01), Tool bag. Battery and charger not included

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/16")
No load speed	0 - 950 RPM
Blows per minute	0 - 4,700 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	14-5/8"
Net weight	10.2 lbs. (w/battery)
Shipping weight	14.8 lbs.



NEW LXRH01Z Tool Only - Battery & Charger not included

18V LXT® BRUSHLESS 1" ROTARY HAMMER (Tool Only)
Efficient BL™ Brushless Motor

- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life
- Compact design at only 12-7/8" long weighs only 7.2 lbs

Model LXRH01Z: Tool only - Battery and charger not included

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/16")
No load speed	0 - 950 RPM
Blows per minute	0 - 4,700 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	12-7/8"
Net weight	7.2 lbs. (w/battery)
Shipping weight	7.1 lbs.



BHR241 BHR241Z Tool Only

18V LXT® 7/8" ROTARY HAMMER
Faster Drilling with Synchronized RPM & BPM

- Makita-built variable speed motor delivers 0 - 1,100 RPM & 0 - 4,000 BPM
- 3-mode operation for "rotation only", "hammering with rotation" or "hammering only" for multiple applications
- Large 2-finger variable speed trigger for added convenience
- 18V LXT® Battery charges in only 30 minutes

Model BHR241 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (158057-6), Depth gauge (324219-0), Tool bag
Model BHR241Z: Tool Only - battery, charger and case not included

Capacities:	Concrete (7/8"), Steel (1/2"), Wood (1")
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,000 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	16-3/8"
Net weight	7.7 lbs. (w/battery)
Shipping weight	16.8 lbs.



BHR202 BHR202Z Tool Only

18V LXT® 7/8" ROTARY HAMMER

- Compact Pistol Grip Design**
- Makita-built variable speed motor delivers 0 - 1,100 RPM & 0 - 4,000 BPM
 - 3-mode operation for "rotation only"/"hammering with rotation" or "hammering only" for multiple applications
 - Built-in clutch reduces gear damage by disengaging gears if bit binds
 - 18V LXT® Battery charges in only 30 minutes

Model BHR202 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (158057-6), Depth gauge (324219-0), Tool bag
 Model BHR202Z: Tool Only - battery, charger and case not included

Capacities:	Concrete (7/8"), Steel (1/2"), Wood (1")
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,000 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	14-1/8"
Net weight	7.7 lbs. (w/battery)
Shipping weight	17.4 lbs.



BVR450 / BVR850 BVR850 BVR850Z Tool Only
 BVR450 BVR450Z Tool Only

18V LXT® CONCRETE VIBRATORS

- Dual Switch for Operation in any Orientation**
- Makita-built motor delivers maximum VPM to help increase strength of concrete
 - Dual directional switch to hold the tool in horizontal or vertical position
 - Up to 25 minute run-time under load
 - 18V LXT® Battery charges in only 30 minutes

Models BVR450 & BVR850 Include: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool case
 Models BVR450Z & BVR850Z: Tool Only - battery, charger and case not included

No load vibrations/min:	BVR450 (13,000), BVR850 (12,500)
Vibrator diameter	1"
Vibrator length	8-11/16"
Shaft length:	BVR450 (4"), BVR850 (8")
Battery	18V LXT® Lithium-Ion
Overall length	BVR450 (58-1/2"), BVR850 (105-1/2")
Net weight (w/battery):	BVR450 (7.7 lbs.), BVR850 (11.4 lbs.)
Shipping weight:	BVR450 (13.2 lbs.), BVR850 (17.6 lbs.)



LXSL01 LXSL01Z Tool Only

18V LXT® 7-1/2" DUAL SLIDE COMPOUND MITER SAW

- Large Cutting Capacity; Crosscuts up to 2-1/16" x 11-3/4" at 90°**
- Powerful Makita-built motor delivers 2,200 RPM
 - Compact design at only 27.5 lbs. for jobsite portability
 - Large dimensional lumber capacity: 2" x 12" at 90° and 2" x 8" at 45°
 - 18V LXT® Battery charges in only 30 minutes

Model LXSL01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Carbide tipped blade (40T), Dust bag (122852-0), Triangular ruler (762001-3), Vertical vice (122571-8), 2 ea. Extension wing (322312-4), Socket wrench 10 (782223-9)
 Model LXSL01Z: Tool Only - battery and charger not included

Blade diameter	7-1/2"
Arbor	5/8"
Max. cutting capacity (Bevel/Miter):	90°/90° 2-9/16" x 11-3/4", 45°/45° 1" x 11-3/4"
No load speed	2,200 RPM
Battery	18V LXT® Lithium-Ion
Overall dimensions (LxWxH)	25-3/4" x 17" x 17-7/8"
Net weight	27.5 lbs. (w/battery)
Shipping weight	38.0 lbs.



LXJP02 LXJP02Z Tool Only

18V LXT® PLATE JOINER

- Up to 300 Cuts for #0 Biscuits on a Single Charge**
- Rack-and-pinion vertical fence system engineered for accurate fence adjustments
 - Cast aluminum pivot fence with three positive stops at 0°, 45° and 90°
 - Six depth settings with one-touch stops for #0, #10, #20 and most common biscuit sizes
 - 18V LXT® Battery charges in only 30 minutes

Model LXJP02 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 4" Carbide tip blade (A-95118), Dust bag (123150-5), Set Plate (415579-2), Locknut Wrench (782401-1), Tool bag
 Model LXJP02Z: Tool only - Battery and charger not included

Blade diameter	4"
Cutting depth	3/4"
No load speed	6,500 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-3/4"
Net weight	6.7 lbs. (w/battery)
Shipping weight	17.3 lbs.



14 INCLUDED Accessories

Adapter 313249-6	Adapter 313248-8	Sanding Pad A-95423	Sandpaper 10 Pc. Assortment
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1-1/4" Plunge Blade A-95255

LXMT025 Additional Multi-Tool Accessories See pg. 101

- 18V LXT® MULTI-TOOL**
- Corded Speed and Power Without the Cord**
- Up to 15 minutes of run time with 18V LXT® Lithium-Ion Battery
 - Variable speed control dial with 6,000-20,000 OPM
 - 3.2" oscillation angle engineered for faster, more aggressive cutting and sanding
 - Large on/off slide switch with lock-on button
 - Clamp system and adapters (included) fit most competitive accessories
 - 18V LXT® Battery charges in only 30 minutes

Oscillations per minute	6,000-20,000
Oscillation angle	3.2°
Battery	18V LXT® Lithium-Ion
Overall length	12"
Net weight	4.5 (lbs. w/battery)
Shipping weight	13.0 lbs.



LXPK01 LXPK01Z Tool Only

18V LXT® 3-1/4" PLANER

- Planes up to 3-1/4" Wide and 5/64" Deep in a Single Pass**
- 2-blade cutter head with double edge carbide blades for added performance and smooth finish
 - High power-to-weight ratio; weighs only 7.4 lbs.
 - 14,000 RPM motor engineered for fast stock removal
 - Click depth adjustment knob with easy-to-read scale with settings from 0" to 5/64"
 - 18V LXT® Battery charges in only 30 minutes

Model LXPK01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Wrench (782209-3), Blade Set (D-46246), Blade Gauge Assembly (123062-2), Tool bag
 Model LXPK01Z: Tool only - Battery and charger not included

Planing width	3-1/4"
Planing depth	5/64"
No load speed	14,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-1/8"
Net weight	7.4 lbs. (w/battery)
Shipping weight	17.5 lbs.



LXOB01 LXOB01Z Tool Only

18V LXT® 5" RANDOM ORBIT SANDER

- Corded Performance without the Cord**
- Three speed settings (7,000/9,500/11,000 OPM) engineered for fast material removal
 - Up to 40 minutes (low speed) and 20 minutes (high speed) of run time on a single charge
 - Large 1/8" random orbit action engineered for fast sanding and swirl-free finish
 - 18V LXT® Battery charges in only 30 minutes

Model LXOB01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Dust bag (166078-4), Tool bag
 Model LXOB01Z: Tool only - Battery and charger not included

Pad size	4-7/8"
Abrasive disc size	5"
No load speed	7,000, 9,500, 11,000 OPM
Orbit diameter	1/8"
Battery	18V LXT® Lithium-Ion
Overall length	6-7/8"
Net weight	3.6 lbs. (w/battery)
Shipping weight	13.0 lbs.

Faster Metal Cutting in a Compact Design



BCS550
Tool Only

BCS550

18V LXT® 5-3/8" METAL CUTTING SAW Cuts a Wide Range of Metal Material

- Makita-built motor delivers 3,600 RPM for faster cutting
- Cuts a wide range of metals including Unistrut® all thread, channel, conduit, pipe, sheet metal, square tubing, steel and more
- Compact, ergonomic design at 13-3/4" long and weighs only 5.7 lbs. for reduced operator fatigue
- Soft grip handle provides increased comfort on the job
- 18V LXT® Battery charges in only 30 minutes

Model BCS550 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 30T Blade, Tool case

Model BCS550Z: Tool only - Battery and charger not included

Blade Diameter	5-3/8"
Arbor	5/8"
Max. cutting depth	2"
No load speed	3,600 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-3/4"
Net weight	5.7 lbs. (w/battery)
Shipping weight	15.5 lbs.

5-3/8" Carbide Metal Cutting Blades

30T Ferrous Metal General Purpose

A-95037

50T Ferrous Thin Metal Cutting

A-94524

56T Ferrous Stainless Thin Metal Cutting

NEW A-95794



BPB180

BPB180Z
Tool Only

18V LXT® PORTABLE BAND SAW 4-3/4" x 4-3/4" Cutting Capacity

- 6-setting variable speed control dial
- Built-in L.E.D. protection circuit with over-torque control protects motor
- Protective bumper design for added durability
- Tool hook secures the tool when not in use
- Accepts standard 44-7/8" x 1/2" blades
- 18V LXT® Battery charges in only 30 minutes

Model BPB180 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 18TPI blade (792556-A), Tool bag

Model BPB180Z: Tool only - Battery and charger not included

Maximum cutting capacity	4-3/4" x 4-3/4"
No load speed	275 - 530 ft./min.
Battery	18V LXT® Lithium-Ion
Overall length	20-5/8"
Net weight	14.3 lbs. (w/battery)
Shipping weight	32.5 lbs.

PERFORMANCE

3,600 RPM for fast cutting in a wide range of materials, such as, all-thread, conduit, Unistrut® and more



BGA452

BGA452Z
Tool Only

18V LXT® 4-1/2" CUT-OFF/ANGLE GRINDER Compact Barrel Grip for Easy Handling

- Makita-built motor delivers 10,000 RPM for faster grinding
- Built-in L.E.D. protection circuit with over-torque control protects motor
- Compact design at only 12-1/2" long and weighs only 5.0 lbs.
- Soft grip handle provides increased comfort on the job
- 18V LXT® Battery charges in only 30 minutes

Model BGA452 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Cut-off wheel guard (135103-2), Grinding wheel guard (125273-5), Grinding wheel (741424-8-1), Cut-off wheel, Tool bag

Model BGA452Z: Tool only - Battery and charger not included

Grinding/Cut-off wheel	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Battery	18V LXT® Lithium-Ion
Spindle thread	5/8"-11 UNC
Overall length	12-1/2"
Net weight	5.0 lbs. (w/battery)
Shipping weight	17.6 lbs.



BJS130

MAX TORQUE
BJS130Z
Tool Only

18V LXT® 18 GAUGE STRAIGHT SHEAR Swivel Shear Head Rotates 360°

- Makita-built 4-pole motor delivers 2,800 strokes per minute
- Cuts up to 18 gauge mild steel and 20 gauge stainless steel
- Compact design at only 13-3/4" long and weighs only 5.3 lbs.
- Reversible belt-clip attaches to either side of the tool
- Soft grip handle provides increased comfort on the job
- 18V LXT® Battery charges in only 30 minutes

Model BJS130 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Hex wrench 4 (783202-0), Tool bag

Model BJS130Z: Tool only - Battery and charger not included

Capacities:	Mild steel	18 ga.
	Stainless steel	20 ga.
Strokes per minute		2,800 SPM
Battery		18V LXT® Lithium-Ion
Overall length		13-3/4"
Net weight		5.3 lbs. (w/battery)
Shipping weight		14.8 lbs.



NEW LXDG01

LXDG01Z
Tool Only

18V LXT® 1/4" DIE GRINDER Delivers 25,000 RPM for Faster Grinding

- Weighs only 4.4 lbs. for easy handling
- Slide switch with lock-on for operator convenience
- Vent slots direct exhaust air away from the user
- Built-in L.E.D. light flashes red when it is time to recharge the battery
- 18V LXT® Battery charges in only 30 minutes

Model LXDG01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 1/4" Collet cone (763625-8), 2 ea. Wrench (781039-9), Tool bag

Model LXDG01Z: Tool only - Battery and charger not included

Optional Accessory: 1/8" Collet cone (763672-9)

Collet		1/4"
Max wheel diameter		1-1/2"
No load speed		25,000 RPM
Battery		18V LXT® Lithium-Ion
Overall length		15-3/4"
Net weight		4.4 lbs. (w/battery)
Shipping weight		15.0 lbs.



NEW LXNJ01

LXNJ01Z
Tool Only

18V LXT® 16 GAUGE NIBBLER Powerful, Versatile and Cordless

- Makita-built motor delivers 1,900 SPM for fast and smooth cutting
- Ideal for cutting roofing sheet metal at thicknesses up to 16 gauge
- Die holder rotates 360° to meet demands of cutting direction
- Convenient chip disposal is below cutting material to minimize damage to cutting surface
- 18V LXT® Battery charges in only 30 minutes

Model LXNJ01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Wrench (781028-4), Punch (A-83951), Die (A-15051), Tool bag

Model LXNJ01Z: Tool only - Battery and charger not included

Capacities:	Mild steel	10 ga.
	Stainless	18 ga.
	Aluminum	12 ga.
No load speed		0 - 1,900 SPM
Cutting radius: Inner edge		1-3/4"
Outer edge		2"
Battery		18V LXT® Lithium-Ion
Overall length		12-3/8"
Net weight		4.8 lbs. (w/battery)
Shipping weight		17.0 lbs.



BFR750

18V LXT® AUTOFEED SCREWDRIVER
Ideal for Decking and Subfloors

- Makita-built 4-pole motor delivers 4,000 RPM
- High collated screw capacity range: 1-3/4" to 2-15/16"
- Screw guide prevents screw strip tangling
- Aluminum autofeed housing provides smooth sliding action
- 18V LXT® Battery charges in only 30 minutes

Model BFR750 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 2 ea. Philips bit (B-10475), Tool bag
Model BFR750Z: Tool only - Battery and charger not included

Hex bit shank	1/4"
Collated screw capacity	1-3/4" to 2-15/16"
No load speed	4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	18-1/4"
Net weight	5.2 lbs. (w/battery)
Shipping weight	14.8 lbs.



LXSFO1

18V LXT® DRYWALL SCREWDRIVER
A Cordless Solution for Drywall and Framing Applications

- Makita-built motor delivers 0 - 4,000 RPM to handle drywall and framing applications
- Ergonomically designed rubberized pistol grip for increased comfort and control
- Adjustable nose piece delivers consistent screw depth
- 18V LXT® Battery charges in only 30 minutes

Model LXSFO1 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
Model LXSFO1Z: Tool only - Battery and charger not included

Hex bit shank	1/4"
No load speed	0 - 4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	11-1/8"
Net weight	3.8 lbs. (w/battery)
Shipping weight	13.5 lbs.



BST221

18V LXT® 3/8" CROWN STAPLER
Contact Actuation for Production Environments

- Drives 1/4", 3/8", 1/2", 5/8", 3/4" & 7/8" length staples (3/8" crown)
- Utilizes Arrow® T50 type staples
- Window on magazine shows the number of remaining staples
- 18V LXT® Battery charges in only 30 minutes

Model BST221 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Safety glasses, Tool bag
Model BST221Z: Tool only - Battery and charger not included

Staple width	3/8"
Staple size	1/4" to 7/8" (3/8" crown)
Staple magazine capacity	98 staples
Battery	18V LXT® Lithium-Ion
Overall length	9-7/8"
Net weight	5.3 lbs. (w/battery)
Shipping weight	14.2 lbs.



BUB182Z

18V LXT® BLOWER (Tool Only)
179 MPH for Fast Clean-ups

- Variable 3-speed (0 - 18,000 RPM) for optimal speed control
- Up to 12 minutes of continuous operation from a single charge at high speed
- Compact design at only 20-3/4" long and weighs only 3.7 lbs.
- Soft grip handle provides increased comfort on the job

Model BUB182Z Includes: Tool Only - 1 ea. nozzle (132025-7); Battery and charger not included
Optional Accessory: Dust bag (122814-8), Leaf blower nozzle (T-00000199)

Max. air volume	91 cfm
Max. air velocity	179 MPH
No load speed	0 - 18,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	20-3/4"
Net weight	3.7 lbs. (w/battery)
Shipping weight	3.9 lbs.

PERFORMANCE

Runs 16 hours with an 18V LXT® Lithium-Ion battery and 8 hrs. with an 18V Compact Lithium-Ion battery

Charges most models of iPod® and iPhones®



iPod® not included



BMR100W Also Available pg.17

Tool Only - Battery & Charger not included



iPhone, iPod, iPod Classic, iPod Nano, iPod Shuffle and iPod Touch are trademarks of Apple Inc., registered in the U.S. and other countries. "Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance.

LXR03B

18V LXT® JOBSITE RADIO w/ IPOD® DOCKING
iPod® Docking Station, MP3 Compatible

- Built-in dock works with most models of iPod® iPhones® for charging and playing music
- Menu controls to set time, FM mono/stereo, clock settings, loudness, snooze, and iPod® controls
- Runs 16 hours with an 18V LXT® Lithium-Ion battery and 8 hrs. with a 18V Compact Lithium-Ion battery
- Protective bumpers are engineered for increased durability
- Two auxiliary ports for MP3/iPod® compatibility

Model LXR03B Includes: Tool Only - A/C Adaptor (SE00000104), Antenna (SE00000256), AA Battery for Clock; Battery and charger not included

Voltage	7.2V - 18V
Digital Tuner	FM/AM
Backlit LCD Display	Yes
iPod® Dock	Yes
AC Adaptor	Yes
Dimensions (LxWxH)	11" x 6-3/8" x 11-7/8"
Net weight	10.4 lbs. (w/battery)
Shipping weight	25.6 lbs.



BCF201Z

18V LXT® JOBSITE FAN (Tool Only)
Up to 3 hours of Continuous Run-Time on a Single Charge

- Durable design engineered to withstand a jobsite environment
- Protective bumpers for increased durability
- Two settings (high 1,700 RPM, low 1,200 RPM) for optimum air velocity control
- 3-stage automatic timer with 1, 2, and 4 hour power-off selection

Model BCF201Z: Tool only - Battery and charger not included

Voltage	14.4V - 18V
AC Adaptor	Yes
Speed	High: 0 - 1,700 / Low: 0 - 1,200 RPM
Runtime	up to 3 hours (BL1830)
Net weight	5.7 lbs. (w/battery)
Shipping weight	7.1 lbs.

Flashlights



LXL04*
L.E.D. Flashlight

Run time: Up to 13 hours**



BML185*
Xenon Flashlight

Run time: Up to 4.3 hours**
Replacement bulb: A-90261

LXL03*
L.E.D. Flashlight

Run time: Up to 22 hours**



LXL01*
L.E.D. Flashlight

Run time: Up to 50 hours**

BML184*
Fluorescent / Incandescent Flashlight

Run time: Up to 4 hours**
Replacement bulb: SM00000050

* Battery & Charger not included
** With BL1830 Battery

**COMPACT.
LITHIUM-ION
18V POWER.**



Powers Compact Tools

15 Minute Charge Time

**More Compact.
Less Weight.**

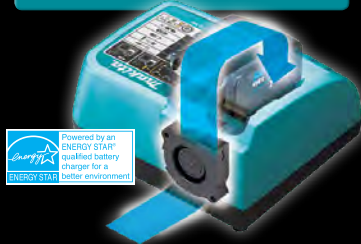
All 18V Compact Lithium-Ion tools also work with 18V LXT® Lithium-Ion batteries for longer run time.

FASTER CHARGING

Ni-Cd 60 Minutes

Li-Ion 15 Min. **4X** Faster than Ni-Cd

RAPID OPTIMUM CHARGING SYSTEM



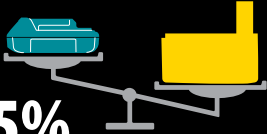
Optimizes charge time and battery life through battery memory chip and charger interaction

Forced air cooling system actively controls core battery temperature

LESS WEIGHT

Makita 18V Compact Lithium-Ion

18V Ni-Cd



65%
Lighter and More Compact than Ni-Cd

4-Pc. Compact Lithium-Ion Combo Kit

15 Minute Charge Time

LCT400W



KIT INCLUDES:

- Compact 1/2" Driver-Drill LXF01CW
- Compact Impact Driver LXD104CW
- Flashlight BML185W
- Job Site Radio BMR100W
- 2 ea. 18V Compact Lithium-Ion Battery BL1815
- Rapid Optimum Charger DC18RA
- Tool bag



3-Pc. Compact Lithium-Ion Combo Kit

15 Minute Charge Time

LCT300W



KIT INCLUDES:

- Compact 1/2" Driver-Drill LXF01CW
- Compact Impact Driver LXD104CW
- Flashlight BML185W
- 2 ea. 18V Compact Lithium-Ion Battery BL1815
- Rapid Optimum Charger DC18RA
- Tool bag



2-Pc. Compact Lithium-Ion Combo Kit

15 Minute Charge Time

LCT200W



KIT INCLUDES:

- Compact 1/2" Driver-Drill LXF01CW
- Compact Impact Driver LXD104CW
- 2 ea. 18V Compact Lithium-Ion Battery BL1815
- Rapid Optimum Charger DC18RA
- Tool bag



Impact GOLD™ Bit Sets

21-Pc. Ultra Magnetic Driver Bit Set

B-31893



11-Pc. Torsion Magnetic Driver Bit Set

B-35112



Additional Impact GOLD™ Accessories See pgs.76 - 77

Impact GOLD™



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NEW LXP01CW **MAX TORQUE**
18V COMPACT 1/2" HAMMER DRIVER-DRILL

- Compact 3-Mode: Hammer / Driver / Drill**
- Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
 - 2 speed (0 - 400 & 0 - 1,500 RPM) covers a wide range of drilling, driving and hammer applications
 - Compact design at only 8-1/8" long and weighs only 3.4 lbs.
 - New redesigned rubberized soft grip
 - 18V Compact Battery charges in only 15 minutes

Model LXP01CW Includes: 2 ea. Battery (BL1815), Rapid Optimum Charger, Tool case

Capacities:	Steel (1/2"), Wood (1-1/2"), Masonry (1/2")
No load speed	0 - 400 RPM / 0 - 1,500 RPM
Blows per minute	0 - 6,000 BPM / 0 - 22,500 BPM
Maximum torque	480 in.lbs. / 54 N·m
Battery	18V Compact Lithium-Ion
Overall length	8-1/8"
Net weight	3.4 lbs. (w/battery)
Shipping weight	10.5 lbs.



NEW LXFD01CW **MAX TORQUE**
18V COMPACT 1/2" DRIVER-DRILL

- Compact Power Delivers 480 in.lbs. of Max Torque - 290 in.lbs. PTI Torque**
- Makita-built 4-pole Max Torque motor
 - Variable 2 speed (0 - 400 & 0 - 1,500 RPM) covers a wide range of drilling and driving applications
 - Built-in L.E.D. light illuminates the work area
 - Compact design at only 7-9/16" long and weighs only 3.3 lbs.
 - 18V Compact Battery charges in only 15 minutes

Model LXFD01CW Includes: 2 ea. Battery (BL1815), Rapid Optimum Charger, Tool case

Capacities:	Steel (1/2"), Wood (1-1/2")
No load speed	0 - 400 / 0 - 1,500 RPM
Maximum torque	480 in.lbs. / 54 N·m
Battery	18V Compact Lithium-Ion
Overall length	7-9/16"
Net weight	3.3 lbs. (w/battery)
Shipping weight	9.9 lbs.



NEW LXDT04CW **MAX TORQUE**
18V COMPACT IMPACT DRIVER

- New Redesigned Rubberized Soft Grip Provides Increased Comfort on the Job**
- Variable speed (0 - 2,300 RPM & 0 - 3,200 IPM) for a wide range of fastening applications
 - Compact design at only 5-7/16" long and weighs only 2.8 lbs. for reduced operator fatigue
 - Convenient one-touch 1/4" hex chuck for quick bit changes
 - 18V Compact Battery charges in only 15 minutes

Model LXDT04CW Includes: 2 ea. Battery (BL1815), Rapid Optimum Charger, Tool case

Hex shank	1/4"
No load speed	0 - 2,300 RPM
Impacts per minute	0 - 3,200 IPM
Maximum torque	1,420 in.lbs. / 160 N·m
Battery	18V Compact Lithium-Ion
Overall length	5-7/16"
Net weight	2.8 lbs. (w/battery)
Shipping weight	11.0 lbs.

CONVENIENCE

Both 18V LXT® and Compact Lithium-Ion Batteries power Makita's white Compact tools



30 Minute Charge Time

Extended Run Time; Powers Both LXT® and Compact Tools

- 30-min charge time when using Makita's Rapid Optimum Charger (DC18RC / DC18RA)



15 Minute Charge Time

Faster Charging; Powers Compact Tools

- 15-min charge time when using Makita's Rapid Optimum Charger (DC18RC / DC18RA)



BCL180W
18V COMPACT VACUUM
Strong Suction Power for Fast Cleaning

- Up to 10 minutes of continuous use from a single fully charged 18V Compact Lithium-Ion battery
- Redesigned floor nozzle for improved maneuverability and debris collection
- Strong suction power for fast and efficient cleaning
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- 18V Compact Battery charges in only 15 minutes

Model BCL180W Includes: Battery (BL1815), Rapid Optimum Charger, Extension (451424-7), Floor nozzle (122858-8), Crevice nozzle (451240-7), Filter (451208-3), Cloth Filter (443060-3)
 Model BCL180ZW: Tool Only - Battery and charger not included

Capacity	1.3 pint
Continuous use	10 min.
Battery	18V Compact Lithium-Ion
Overall length	18-3/4"
Net weight	2.7 lbs. (w/battery)
Shipping weight	7.0 lbs.



BMR100W
18V LXT® FM/AM JOB SITE RADIO
MP3 Compatible for iPod® and MP3 players

- Delivers rich stereo sound from two powerful 3-1/4" speakers
- Runs 8 hrs. from an 18V Compact Lithium-Ion battery
- Protective bumper design for added durability
- Compatible with 9.6V - 24V slide-style and pod-style Makita batteries

Model BMR100W Includes: Tool Only - A/C Adaptor (SE00000077), Antenna (SE00000033), AA Battery for Clock; Battery and charger not included

Voltage	9.6-24VDC
Digital tuner	FM/AM
Backlit LCD display & clock	Yes
Memory preset	5 FM / 5 AM
Auxiliary port	Yes
Power source:	AC or Makita slide-style and pod-style batteries
Dimensions (LxWxH)	10-1/4" x 6-1/2" x 12"
Net weight	10.1 lbs.
Shipping weight	14.3 lbs.



BML185W
18V COMPACT XENON FLASHLIGHT
High Illumination Xenon Bulb Emits at 4,500 Lux

- High illumination Xenon bulb emits at 4,500 Lux
- 4-position head pivots for greater versatility
- Compact design at only 11-1/8" long and weighs just over 2 lbs.
- Soft grip handle provides increased comfort

Model BML185W: Tool Only - Shoulder strap, 2 ea. Xenon bulb (A-90261); Battery and charger not included

Run time	up to 2 hours
Battery	18V Compact Lithium-Ion
Overall length	11-1/8"
Net weight	1.6 lbs. (w/battery)
Shipping weight	1.2 lbs.



LXML01W
18V COMPACT L.E.D. FLASHLIGHT
Runs Up to 25 Hours on a Single Charged 18V Compact Lithium-Ion Battery

- Compact design at 5-7/8" long and weighs only 1.3 lbs. with battery for reduced operator fatigue
- Hand strap for extra convenience
- Accepts 18V LXT® Lithium-Ion battery (BL1830) for longer run-time

Model LXML01W: Tool Only - Battery and charger not included

Run time	up to 25 hours
Battery	18V Compact Lithium-Ion
Overall Length	5-7/8"
Net weight	1.3 lbs. (w/battery)
Shipping weight	0.4 lbs.

4, 3 & 2-Pc. 12V max Lithium-Ion Combo Kits

NEW LCT402W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max Impact Driver DT01W
- 12V max 3-3/8" Circular Saw SH01W
- L.E.D. Flashlight LM01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW LCT314W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max Impact Driver DT01W
- L.E.D. Flashlight LM01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW LCT309W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max 3/8" Impact Wrench WT01W
- L.E.D. Flashlight LM01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW LCT212W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max Recipro Saw R01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW LCT209W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max Impact Driver DT01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW LCT208W



KIT INCLUDES:

- 12V max 3/8" Driver-Drill FD02W
- 12V max 3/8" Circular Saw SH01W
- 2 ea. 12V max Lithium-Ion Battery BL1014
- Charger
- Tool case



NEW FD02W

12V max 3/8" DRIVER-DRILL

Makita-Built Motor Delivers 200 in.lbs. of Max Torque

- Variable 2-speed design (0 - 350 & 0 - 1,300 RPM) for a wide range of drilling and driving applications
- Ultra compact design at only 7-7/16" long and weighs only 2.2 lbs. for reduced operator fatigue
- Built-in L.E.D. light illuminates the work area

Model FD02W Includes: 2 ea. Battery (BL1014), Battery Charger, Tool holster (168467-9), #2 double ended Phillips bit, Tool case

Capacity	Steel (3/8") Wood (13/16")
No load speed	0 - 350 RPM / 0 - 1,300 RPM
Maximum torque	200 in.lbs. / 22 N·m
Battery	12V max Lithium-Ion
Overall length	7-7/16"
Net weight	2.2 lbs.
Shipping weight	6.3 lbs.



NEW FD01W

12V max 1/4" HEX DRIVER-DRILL

Ultra-Compact Design

- Variable 2-speed design (0 - 350 & 0 - 1,300 RPM) for a wide range of drilling and driving applications
- Ultra compact design at only 6-3/16" long and weighs only 2.0 lbs. for reduced operator fatigue
- Convenient 1/4" hex chuck for quick bit changes
- Built-in L.E.D. light illuminates the work area

Model FD01W Includes: 2 ea. Battery (BL1014), Battery Charger, Tool holster (168467-9), #2 Double ended Phillips bit, Tool case

Hex Shank	1/4"
Capacities:	Steel (3/8"), Wood (13/16")
No Load Speed	0 - 350 RPM / 0 - 1,300 RPM
Maximum torque	200 in.lbs. / 22 N·m
Battery	12V max Lithium-Ion
Overall length	6-3/16"
Net weight	2.0 lbs. (w/battery)
Shipping weight	6.3 lbs.



NEW DT01W

12V max IMPACT DRIVER
800 in.lbs. Max Torque in an Ultra Compact Size

- Variable speed (0 - 2,400 RPM & 0 - 3,000 IPM) for a wide range of fastening application
- Ultra compact design at only 6-1/8" long and weighs only 2.0 lbs. for reduced operator fatigue
- Built-in L.E.D. light illuminates the work area
- Convenient 1/4" hex chuck for quick bit changes
- Makita's proprietary hammer and anvil are made using the highest quality steel and heat hardened to last longer



Model DT01W Includes: 2 ea. Battery (BL1014), Battery Charger, Tool holster (168467-9), #2 Double ended Phillips bit, Tool case

Hex shank	1/4"
No load speed	0 - 2,400 RPM
Impacts per minute	0 - 3,000 IPM
Maximum torque	800 in.lbs. / 90 N·m
Battery	12V max Lithium-Ion
Overall length	6-1/8"
Net weight	2.0 lbs. (w/battery)
Shipping weight	5.9 lbs.



NEW WT01W

12V max 3/8" IMPACT WRENCH
Makita-Built Motor Delivers 1,000 in.lbs. of Max Torque

- Variable speed (0-2,300 RPM & 0-3,000 IPM) for a wide range of fastening applications
- Ultra compact design at only 6-3/8" long and weighs only 2.1 lbs. for reduced operator fatigue
- Built-in L.E.D. light illuminates the work area
- Soft grip handle for increased comfort

Model WT01W Includes: 2 ea. Battery (BL1014), Battery Charger, Tool case

Square drive	3/8"
No load speed	0 - 2,300 RPM
Impacts per minute	0 - 3,000 IPM
Maximum torque	1,000
Battery	12V max Lithium-Ion
Overall length	6-3/8"
Net weight	2.1 lbs. (w/battery)
Shipping weight	6.5 lbs.



NEW SH01W

12V max 3-3/8" CIRCULAR SAW
Up to 70 Cuts in 1/2" x 12" Plywood per Charge

- Makita-built motor delivers 1,400 RPM for faster cutting
- 3-3/8" blade delivers a maximum cutting depth of 1" for a wide range of cutting applications
- Adjustable cutting depth from 1" at 90° and 5/8" at 45°
- Tilting base for bevel cuts from 0° - 45°

Model SH01W Includes: 2 ea. Battery (BL1014), Battery Charger, Carbide tipped blade (20T) (A-95021)

Blade Diameter	3-3/8"
Arbor	15 mm
No load speed	1,400 RPM
Cutting capacity	at 90° (1"), at 45° (5/8")
Battery	12 max Lithium-Ion
Overall length	11-3/4"
Net weight	3.3 lbs. (w/battery)
Shipping weight	5.3 lbs.



NEW RJ01W

12V max RECIPRO SAW
25% Faster Cutting Speed on 1-1/2" PVC Pipe

- Variable speed motor delivers 0-3,300 strokes per minute combined with a 1/2" length stroke for faster cutting
- Makita-exclusive dual-position on/off switch allows for either paddle switch or trigger switch operation
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity

Model RJ01W Includes: 2 ea. Battery (BL1014), Battery Charger, 2 ea. Recipro saw blades

Length of stroke	1/2"
Max cutting depth	Pipe (2"), Wood (2")
Strokes per minute	0 - 3,300 SPM
Battery	12V max Lithium-Ion
Overall length	14"
Net weight	2.6 lbs. (w/battery)
Shipping weight	5.0 lbs.



NEW VJ01W

12V max JIG SAW
Fast Cutting; Weighs Only 3.7 lbs.

- Makita-built variable speed motor delivers 0-2,400 strokes per minute
- 3 orbital settings plus straight cutting for use in a wide variety of materials
- Compact and well-balanced design at only 3.7 lbs. for reduced operator fatigue
- Through-the-body dust port for use with a vacuum for efficient dust management

Model VJ01W Includes: 2 ea. Battery (BL1014), Battery Charger, Jig saw blade (792529-7), Tool case

Length of Stroke	11/16"
Max cutting depth:	Wood (2-9/16"), Mild Steel (1/16"), Aluminium (5/32")
Strokes per minute	0 - 2,400 SPM
Blade Shank	"T" Tang
Battery	12V max Lithium-Ion
Overall length	9-1/8"
Net weight	3.7 lbs. (w/battery)
Shipping weight	10.4 lbs.



NEW LC01Z

12V max VACUUM (Tool Only)
Quick Clean-ups with Strong Suction Power

- Strong suction power for fast and efficient cleaning
- Redesigned swivel floor nozzle for improved maneuverability and debris collection
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris removal
- Increased storage capacity for longer time between waste disposal

Model LC01Z Includes: Extension (451424-7), Floor nozzle (122861-9), Crevice nozzle (416041-0), Filter (451208-3), Cloth filter (443060-3)
Tool only - Battery and charger not included

Capacity	1.25 pint
Continuous use	12 min.
Battery	12V max Lithium-Ion
Overall length	17-7/8"
Net weight	1.9 lbs. (w/battery)
Shipping weight	3.5 lbs.



NEW LM01W

12V max L.E.D. FLASHLIGHT
Ultra-Compact L.E.D. Flashlight Runs Up to 9 Hours per Charge

- Compact design at only 4-3/4" long and weighs only 0.55 lbs. with battery
- Built-in belt clip for added convenience
- Soft grip handle provides increased comfort
- Accepts Makita 12V max Lithium-Ion batteries

Model LM01W: Tool only - Battery and charger not included

Bulb	L.E.D.
Brightness	800 Lux
Continuous illumination	9 Hours
Battery	12V max Lithium-Ion
Overall length	4-3/4"
Net weight	0.55 lbs. (w/battery)
Shipping weight	0.5 lbs.



NEW DF010DSE

7.2V DRIVER-DRILL
Auto-Stop Clutch Delivers Exact Torque Control

- Makita-built motor delivers 44 in.lbs. of Max Torque
- L.E.D. light flashes when it is time to recharge the battery
- 2 speed (200 RPM & 650 RPM) for high or low torque applications
- Operates in straight or pistol grip positions
- 21 clutch settings and drill mode for added fastening control

Model DF010DSE Includes: 2 ea. Battery BL7010, Charger, #1 Double ended Phillips bit, #2 Double ended Phillips bit (784244-7), Tool case

Hex shank	1/4"
Capacities:	Steel (3/16"), Wood (1/4")
No load speed:	200, 650 RPM
Maximum torque	44 in.lbs. / 5 N-m
Battery	7.2V Lithium-Ion
Overall length	Pistol (8-7/8"), In-Line (11")
Net weight	1.2 lbs. (w/battery)
Shipping weight	5.0 lbs.

18V Lithium-Ion



**18V LXT®
Lithium-Ion Battery**

- BL1830 (1-Pack)
- BL1830-2 (2-Pack)
- BL1830-10 (10-Pack)



**Extended Run Time;
Powers LXT® and Compact Tools**

- 30-min charge time when used with Makita's Rapid Optimum Charger (DC18RC / DC18RA)

**18V Rapid Optimum Charger
DC18RC**

Charge Time

- BL1830 **30 Minute Charge Time**
- BL1815 **15 Minute Charge Time**

Also charges 14.4V Lithium-Ion batteries

**18V Rapid Optimum 4-Port Charger
DC18SF**

Charge Time - 2 Batteries

- BL1830 **60 Minute Charge Time**
- BL1815 **30 Minute Charge Time**

Also charges 14.4V Lithium-Ion batteries

**18V Rapid Optimum Charger
DC18RA**

Charge Time

- BL1830 **30 Minute Charge Time**
- BL1815 **15 Minute Charge Time**

Also charges 14.4V Lithium-Ion batteries

**18V Automotive Charger
DC18SE**

Charge Time

- BL1830 **60 Minute Charge Time**
- BL1815 **30 Minute Charge Time**

Also charges 14.4V Lithium-Ion batteries

36V Lithium-Ion

**36V
Lithium-Ion
Battery**

BL3626

BL3622A

**36V Rapid Optimum Charger
DC36RA**

Charge Time

- BL3626 **30 Minute Charge Time**
- BL3622A **60 Minute Charge Time**

Battery BL3622A must only be used with 36V Optimum Charger (DC36WA)

14.4V Lithium-Ion

**14.4V
Lithium-Ion
Battery**

BL1430

Rapid Optimum Charger

- DC18RC Rapid Optimum Charger
- DC18SF Rapid Optimum 4-Port Charger
- DC18RA Rapid Optimum Charger
- DC18SE Automotive Charger

12V max Lithium-Ion

**12V max
Lithium-Ion
Battery**

BL1014

Lithium-Ion Charger

DC10WB

Charge Time

- BL1014 **60 Minute Charge Time**

Also charges 7.2V and 10.8V Lithium-Ion batteries

7.2V Lithium-Ion

**7.2V
Lithium-Ion
Battery**

BL7010

Lithium-Ion Charger

DC10WB

Charge Time

- BL7010 **60 Minute Charge Time**



**18V Compact
Lithium-Ion Battery**

- BL1815 (1-Pack)
- BL1815-2 (2-Pack)



**Faster Charging;
Powers Compact Tools**

- 15-min charge time when used with Makita's Rapid Optimum Charger (DC18RC / DC18RA)



LITHIUM-ION Flashlights

Description	Run Time* (in Hours)	Flashlight Part #	Replacement Bulb #
L.E.D. Flashlight	13	LXLM04	—
Xenon Flashlight	4.3	BML185	A-90261
L.E.D. Flashlight	22	LXLM03	—
L.E.D. Flashlight	50	LXLM01	—
Fluorescent / Incandescent Flashlight	4	BML184	SM0000050

Complete Cordless Flashlight Line-Up See pg.15
*With BL1830 Battery

Ni-MH / Ni-Cd Flashlights

Description	Run Time (in Hours)	Flashlight Part #	Replacement Bulb #
18V (Pod Batteries)	4.8"	ML180	A-90261
14.4V (Pod Batteries)	2.8"	ML140	A-90233
12V (Pod Batteries)	2.0"	ML120	A-90233
9.6V (Pod Batteries)	5.8"	ML903	192546-1
9.6V (Stick Batteries)	5.2	ML902	192546-1
7.2V (Stick Batteries)	2.0	ML702	192240-5
18V Fluorescent	4.0"	ML183	A-90978
14.4V Fluorescent	4.0"	ML143	A-90978
12V Fluorescent	4.0"	ML123	A-90978

**With 2.6Ah Ni-MH Battery

Ni-MH / Ni-Cd Batteries & Chargers

Ni-MH / Ni-Cd Batteries

Cell Type	AMP Hour (AH)	Style	Battery	Part #
Ni-MH	18V 2.6	Pod	1834	193159-1
Ni-MH	18V 2.6	Pod	1834 (2/pk)	194158-6
Ni-Cd	18V 2.0	Pod	1822	192827-3
Ni-MH	14.4V 2.6	Pod	1434	193158-3
Ni-MH	14.4V 2.6	Pod	1434 (2/pk)	194157-8
Ni-Cd	14.4V 2.0	Pod	1422	192600-1
Ni-Cd	14.4V 1.3	Pod	PA14	194172-2
Ni-MH	12V 2.6	Pod	1234	193157-5
Ni-Cd	12V 2.0	Pod	1222	192598-2
Ni-Cd	12V 1.3	Pod	1220	192681-5
Ni-Cd	12V 1.3	Pod	1200	192271-4
Ni-Cd	12V 1.3	Pod	PA12	193983-2
Ni-Cd	12V 1.3	Stick	1210	632277-5

Makstar® Ni-MH Batteries

24V	Cell Type	AMP Hour (AH)	Style	Battery	Part #
	Ni-MH	3.3	Slide	BH2433	193740-8
	Ni-MH	2.0	Slide	BH2420	193737-7

Cell Type	Voltage	Part #
Ni-MH	24V	DC24SC

Ni-MH / Ni-Cd Battery Chargers & Automotive Chargers

Description	Cell Type	Voltage	Part #
Universal Charger	Ni-MH / Ni-Cd	7.2V - 18V	DC1804
Automotive Charger	Ni-MH / Ni-Cd	7.2V - 18V	DC1822
For Model 6175DW	Ni-Cd	Built-in 7.2V Battery	113051-5

Battery Covers
Protects battery terminals

Model	Part #
For all pod & stick 7.2V, 9.6V, 12V, 14.4V & 18V batteries	414938-7
For all 18V Li-Ion batteries	450128-8



MM4™

Makita MM4™ Technology has several advantages over existing 2-stroke engines for unmatched cutting performance and convenience. MM4™ requires **NO OIL MIXING**, which simplifies operation and prevents engine failure due to improper mixing. MM4™ also eliminates the need for a separate mixed oil/fuel can. Additional benefits include **lower noise** at 106.5 dB(A), **smoother idle** for continuous operation, and **lower fuel consumption** at only .45 gallons per hour.

No Oil Mixing Needed

Lower Emissions



NO 2-Stroke Oil



CONCRETE

Shown with optional diamond blade

NEW

14" MM4™ Power Cutter Model EK7651H

Available Winter 2013

DEMOLITION HAMMERS



pg. 22 - 23

ROTARY HAMMERS



pg. 23 - 24

CORDLESS ROTARY HAMMERS



pg. 25

POWER CUTTERS



pg. 26 - 27

PLANERS / MASONRY SAWS



pg. 28

ACCESSORIES



pg. 80 - 85



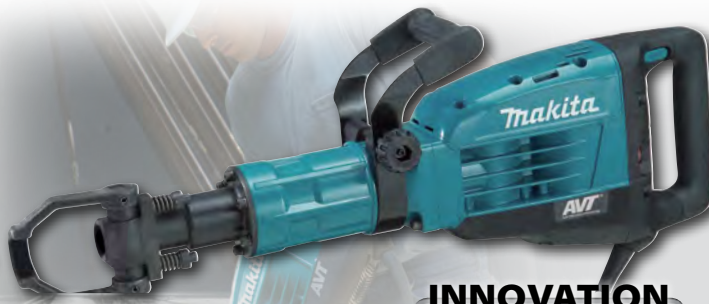
HM1810 / HM1810X3

70 LB. AVT® BREAKER HAMMER
Anti-Vibration Technology for 3X Less Vibration

- Outperforms the competition with a powerful 15 AMP motor; 1,100 BPM and 46.5 ft.lbs. of impact energy
- Lowest noise level in its class at only 107dB
- Automatic brush cut-off system protects commutator for longer tool life

Model HM1810 Includes: Hex wrench (783203-8)
Model HM1810X3 Includes: Same as HM1810 plus cart (122010-A) and 4 bits, 2 ea. Bullpoint (D-21353), 2ea. flat chisel (D-21369)

Blows per minute	1,100 BPM
Impact energy	46.5 ft.lbs. / 63.0 J
AMPS	15.0
Noise level	107dB
Vibration level (m/s2)	9
Bit type	1-1/8" Hex shank
Cord length	16.4"
Overall length	32-1/2"
Net weight	71.3 lbs.
Shipping weight	81.6 lbs.



HM1317CB

42 LB. AVT® DEMOLITION HAMMER

Powerful 14 AMP Motor for the Most Demanding Applications

- Anti-Vibration Technology (AVT), Makita's exclusive counterbalance system, reduces vibration
- Variable speed control dial enables user to match the speed to the application
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage
- Rubberized ergonomic soft grip provides more comfort

INNOVATION

Anti-Vibration Technology (AVT), Makita's internal counterbalance system



Model HM1317CB Includes: Bull point (D-21353), Tool case w/ wheels

Blows per minute	730 - 1,450
Impact energy	25.7 ft.lbs. / 34.9 J
AMPS	14.0
Vibration (m/s2)	7.0
Bit type	1-1/8" Hex shank
Overall length	32-1/2"
Net weight	41.9 lbs.
Shipping weight	60.3 lbs.



HM1500B

42 LB. DEMOLITION HAMMER
Ideal Size for Chipping, Breaking and Digging

- Pneumatic compression system automatically adjusts air in the cylinder to minimize power loss and deliver unmatched power-to-weight ratio
- Special idling mechanism (patented) reduces hammering while idling
- Rubber-ringed brush holder cushions vibrations and lengthens brush life

Model HM1500B Includes: Tool case

Blows per minute	1,300
Impact energy	18.4 ft.lbs. / 25.0 J
AMPS	13.5
Vibration (m/s2)	26.0
Bit type	1-1/8" Hex shank
Overall length	31-3/4"
Net weight	44.1 lbs.
Shipping weight	66.7 lbs.



HM1307CB

35 LB. DEMOLITION HAMMER
Electronic Controller

- Powerful 14 AMP motor delivers 25.7 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft Start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HM1307CB Includes: Bull Point (D-21353), Tool Case w/ wheels

Blows per minute	730 - 1,450 BPM
Impact energy	25.7 ft.lbs. / 34.9 J
AMPS	14.0
Vibration (m/s2)	12.0
Bit type	1-1/8" Hex Shank
Overall length	32-1/2"
Net weight	38.2 lbs.
Shipping weight	56.4



HM1214C

27 LB. AVT® DEMOLITION HAMMER
Anti-Vibration Technology for 2X Less Vibration

- Powerful 14 AMP motor delivers 19 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced

Model HM1214C Includes: Side handle (135283-4), Bull point (751423-A), Bit grease (194683-7), Tool case w/ wheels

Blows per minute	950 - 1,900
Impact energy	19.0 ft.lbs. / 25.7 J
AMPS	14.0
Vibration (m/s2)	8.0
Bit type	Accepts SDS-MAX bits
Overall length	27-1/2"
Net weight	27.1 lbs.
Shipping weight	46.0 lbs.



HM1203C

20 LB. DEMOLITION HAMMER
Compact Power with Less Weight

- Powerful 14 AMP motor delivers 18.8 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HM1203C Includes: Side handle (135283-4), Bull point (751423-A), Bit grease (194683-7), Tool case

Blows per minute	950 - 1,900 BPM
Impact energy	18.8 ft.lbs. / 25.5 J
AMPS	14.0
Vibration (m/s2)	15.5
Bit type	Accepts SDS-MAX bits
Overall length	22-3/4"
Net weight	20.3 lbs.
Shipping weight	37.5 lbs.



HM1211B

20 LB. DEMOLITION HAMMER
Air Cushion Design for Powerful Performance

- Powerful 10 AMP motor for fast and efficient operation
- Comfortable D-shaped grip side handle absorbs vibration; secures in four positions for operator comfort
- One-touch bit retainer for quick bit changes
- Automatic brush cut-off protects commutator
- Factory grease packed for reduced maintenance

Model HM1211B Includes: Hex wrench 4 (783202-0), Tool case

Blows per minute	2,000
Impact energy	10.5 ft.lbs. / 14.2 J
AMPS	10.0
Bit type	3/4" Hex shank
Overall length	19-5/16"
Net weight	20.7 lbs.
Shipping weight	33.0 lbs.





NEW HM0870C

11 LB. DEMOLITION HAMMER
Compact Power with Less Weight (11.1 lbs.)

- Powerful 10 AMP motor delivers 8.4 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HM0870C Includes: Side handle (135283-4), Bit grease (194683-7), Tool case

Blows per minute	1,100 - 2,650 BPM
Impact energy	8.4 ft.lbs. / 11.4 J
AMPS	10.0
Vibration (m/s ²)	11.0
Bit type	Accepts SDS-MAX bits
Overall length	17-3/4"
Net weight	11.1 lbs.
Shipping weight	16.8 lbs.



HM0810B

11 LB. DEMOLITION HAMMER
Ideal for Light Chiseling, Chipping and Scaling

- Compact with less weight for improved control
- Soft rubber grip side handle minimizes vibration and swivels 360°
- Unique anti-vibration spring is positioned between tool body and rear handle for reduced operator fatigue
- One-touch tool retainer action for easy accessory installation and removal

Model HM0810B Includes: Hex wrench 4 (783202-0), Tool case

Blows per minute	2,900
Impact energy	5.6 ft.lbs. / 7.6 J
AMPS	8.3
Vibration (m/s ²)	8.0
Bit type	3/4" Hex - 21/32" round
Overall length	16-5/8"
Net weight	12.8 lbs.
Shipping weight	24.7 lbs.



HK0500

POWER SCRAPER
Compact for Removing Tile or Mortar

- Small diameter barrel for easy gripping
- Powerful 5 AMP motor with 2,000 - 3,500 BPM for maximum performance
- 12 position bit adjustment; angle can be changed with bit in place
- Variable speed control dial enables user to match the speed to the application
- Large and comfortable trigger switch

Model HK0500 Includes: Scaling chisel (A-30483), Tool case

Blows per minute	2,000 - 3,500
Impact energy	2.1 ft.lbs. / 2.8 J
AMPS	5.0
Bit type	Accepts SDS-PLUS bits
Overall length	18-1/2"
Net weight	7.1 lbs.
Shipping weight	13.5 lbs.



HK1810

POWER SCRAPER
Versatile Tool for Scraping and Tile Removal

- Air cushion hammering for long tool life
- Quick change bit retainer for easy changes
- Automatic brush cut-off protects commutator
- Factory grease packed for reduced maintenance
- All ball bearing construction for longer tool life
- Accepts Makita small bits

Model HK1810 Includes: 1-3/16" scaling chisel (B-07331), 2" scaling chisel (B-07347), Bull point (B-06921), Dust cover (423154-0), Tool case

Blows per minute	0 - 3,200
Impact energy	2.9 ft.lbs. / 3.9 J
AMPS	4.5
Vibration (m/s ²)	8.0
Bit type	Makita small
Overall length	12-3/8"
Net weight	7.1 lbs.
Shipping weight	13.7 lbs.



HR5210C

2" AVT® ROTARY HAMMER
Anti-Vibration Technology for 2X Less Vibration

- Powerful 15 AMP motor delivers 14.8 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HR5210C Includes: Side Handle (158057-6), D-handle (417003-1), Depth gauge (321248-4), Bit grease (194683-7), Tool case

Capacity: Concrete (w/core bits)	6-1/4"
No load speed	130 - 260 RPM
Blows per minute	1,075 - 2,150
Impact energy	14.8 ft.lbs. / 20.0 J
AMPS	15.0
Bit type	Accepts SDS-MAX bits
Overall length	23-1/2"
Net weight	26.9 lbs.
Shipping weight	29.0 lbs.



HR4510C

1-3/4" AVT® ROTARY HAMMER
Anti-Vibration Technology for 2X Less Vibration

- Powerful 13.5 AMP motor delivers 9.2 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HR4510C Includes: Side handle (151769-0), D-handle (417003-1), Depth gauge (321248-4), Bit grease (194683-7), Tool case

Capacity: Concrete (w/core bit)	5"
No load speed	130 - 280 RPM
Blows per minute	1,250 - 2,750
Impact energy	9.2 ft.lbs. / 12.5 J
AMPS	13.5
Bit type	Accepts SDS-MAX bits
Overall length	18"
Net weight	20.1 lbs.
Shipping weight	33.0 lbs.



HR4010C

1-9/16" AVT® ROTARY HAMMER
Anti-Vibration Technology for 2X Less Vibration

- Powerful 11 AMP motor delivers 7 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- L.E.D. power light indicates switch failure or cord damage

Model HR4010C Includes: D-handle (417003-1), Depth gauge (321248-4), Bit grease (194683-7), Tool case

Capacity: Concrete (w/core bit)	4-1/8"
No load speed	235 - 480 RPM
Blows per minute	1,350 - 2,750 BPM
Impact energy	7.0 ft.lbs. / 9.5 J
AMPS	11.0
Bit type	Accepts SDS-MAX bits
Overall length	18-1/2"
Net weight	14.8 lbs.
Shipping weight	28.7 lbs.



HR4002

1-9/16" ROTARY HAMMER
Sequential Impact Timing for Up to 50% Faster Drilling

- Powerful 10 AMP motor delivers 4.6 ft.lbs. of impact energy
- 2-mode operation for "hammering only" or "hammering with rotation"
- Rubberized ergonomic soft grip provides more comfort and control
- "No hammering when idling" helps increase tool life
- One-touch sliding chuck for quick bit changes

Model HR4002 Includes: Side handle (158131-0), Depth gauge (321248-4), Bit grease (194683-7), Tool case

Capacity: Concrete (w/core bits)	4-1/8"
No load speed	680 RPM
Blows per minute	2,500 BPM
Impact energy	4.6 ft.lbs. / 6.2 J
AMPS	10.0
Bit type	Accepts SDS-MAX bits
Overall length	18"
Net weight	14.6 lbs.
Shipping weight	17.0 lbs.



HR5000



2" ROTARY HAMMER
Air Cushion Design for Hard Hitting Action

- All ball-and-needle bearing construction for longer tool life
- Powerful 11 AMP motor for the most demanding applications
- Built-in clutch reduces gear damage by disengaging gears if bit binds
- 2-mode operation for "hammering only" or "hammering with rotation"

Model HR5000 Includes: Hex wrench 4 (783202-0), Wrench (783203-8), Hex wrench (783204-6), Tool case

Capacity: Concrete (w/core bits)	5-7/8"
No load speed	260 RPM
Blows per minute	2,100 BPM
Impact energy	8.7 ft.lbs. / 11.8 J
AMPS	11.0
Bit type	Spline bits
Overall length	18-3/4"
Net weight	21.8 lbs.
Shipping weight	35.0 lbs.

HR4041C



1-9/16" ROTARY HAMMER
Electronic Controller for Operator Convenience

- Powerful 12 AMP motor delivers 6.8 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- Variable speed control dial enables user to match the speed to the application

Model HR4041C Includes: Side handle (416549-4), Depth gauge (321248-4), Tool case

Capacities: Concrete (1-9/16"), Core Bit (4-5/8")	
No load speed	230 - 460 RPM
Blows per minute	1,300 - 2,600 BPM
Impact energy	6.8 ft.lbs. / 9.2 J
AMPS	12.0
Bit type	Spline bits
Overall length	16-7/8"
Net weight	14.8 lbs.
Shipping weight	28.6 lbs.

HR3210C



L.E.D. Light

1-1/4" AVT® ROTARY HAMMER
Anti-Vibration Technology for 2X Less Vibration

- Powerful 8.2 AMP motor delivers 4.7 ft.lbs. of impact energy
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more control and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced

Model HR3210C Includes: Side handle (151769-0), Depth gauge (321248-4), Bit grease (194683-7), Tool case

Capacities: Concrete (w/core bit) (3-1/2"), Steel (1/2"), Wood (1-1/4")	
No load speed	315 - 630 RPM
Blows per minute	1,650 - 3,300 BPM
Impact energy	4.0 ft.lbs. / 5.5 J
AMPS	8.2
Bit type	Accepts SDS-PLUS bits
Overall length	15-5/8"
Net weight	11.4 lbs.
Shipping weight	28.0 lbs.

HR2475



1" ROTARY HAMMER
Sequential Impact Timing for Up to 50% Faster Drilling

- Powerful 7.0 AMP motor delivers 2 ft.lbs. of impact energy
- Torque limiting clutch engineered to prevent gear damage
- 40 bit angle settings allow the bit to be set at different positions
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"
- One-touch sliding chuck for quick bit changes

Model HR2475 Includes: Side Handle (158057-6), Depth gauge (324219-0), Tool case

Capacities: Concrete (1"), Steel (1/2"), Wood (1-1/4")	
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,500
Impact energy	2.0 ft.lbs. / 2.7 J
AMPS	7.0
Bit type	Accepts SDS-PLUS bits
Overall length	16-7/8"
Net weight	6.6 lbs.
Shipping weight	11.9 lbs.



VERSATILITY



3 Modes: Rotation only, Hammering with Rotation & Hammering Only

HR2811F



L.E.D. Light

1-1/8" ROTARY HAMMER
Sequential Impact Timing for Up to 50% Faster Drilling

- Powerful 7.0 AMP motor delivers 2.1 ft.lbs. of impact energy
- L.E.D. light illuminates drilling surface for more productivity in low light applications
- Torque limiting clutch engineered to prevent gear damage
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"
- One-touch sliding chuck for quick bit changes

Model HR2811F Includes: Depth gauge (324219-0), Side handle (154842-5), Tool case

Capacities: Concrete (w/core bit) (3-1/8"), Steel (1/2"), Wood (1-1/4")	
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,500
Impact energy	2.1 ft.lbs. / 2.9 J
AMPS	7.0
Bit type	Accepts SDS-PLUS bits
Overall length	12-5/8"
Net weight	7.7 lbs.
Shipping weight	12.0 lbs.



HR2470F



L.E.D. Light

15/16" ROTARY HAMMER
Sequential Impact Timing for Up to 50% Faster Drilling

- Powerful 6.7 AMP motor delivers 2 ft.lbs. of impact energy
- L.E.D. light illuminates drilling surface for more productivity in low light applications
- Torque limiting clutch engineered to prevent gear damage
- 40 bit angle settings allow the bit to be set at different positions
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"

Model HR2470F Includes: Side handle (158057-6), Depth gauge (324219-0), Tool case

Capacities: Concrete (w/core bits) 2-1/8", Steel 1/2", Wood (1-1/4")	
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,500
Impact energy	2.0 ft.lbs. / 2.7 J
AMPS	6.7
Bit type	Accepts SDS-PLUS bits
Overall length	15-1/2"
Net weight	6.4 lbs.
Shipping weight	10.0 lbs.



HR1830F



L.E.D. Light

11/16" ROTARY HAMMER
Compact with Less Weight (4.2 lbs.)

- Powerful 4.2 AMP motor delivers 0.9 ft.lbs. of impact energy
- L.E.D. light illuminates drilling surface for more productivity in low light applications
- Torque limiting clutch engineered to prevent gear damage
- 2-mode operation for "Rotation Only", "Hammering with Rotation"
- One-touch sliding chuck for quick bit changes

Model HR1830F Includes: Depth gauge (415486-9), Side handle (154842-5), Tool case

Capacities: Concrete 11/16", Steel 1/2"	
No load speed	0 - 1,500 RPM
Blows per minute	0 - 5,000
Impact energy	0.9 ft.lbs. / 1.2 J
AMPS	4.2
Bit type	Accepts SDS-PLUS bits
Overall length	10-7/8"
Net weight	4.2 lbs.
Shipping weight	11.0 lbs.



NEW HRH01 L.E.D. Light

36V LXT® 1" ROTARY HAMMER

Corded Speed & Power Without the Cord

- Makita-built motor delivers 0 - 1,200 RPM & 0 - 4,800 BPM
- Ergonomically designed vibration absorbing handle
- 3-mode operation for "rotation only," hammering with rotation" or "hammering only" for multiple applications
- One-touch sliding chuck for quick bit changes
- Torque Limiting Clutch engineered to prevent gear damage by automatically disengaging gears if the bit binds

Model HRH01 Includes: 2 ea. Battery BL3626, Rapid Optimum Charger (DC36RA), Side handle (450990-1), Depth gauge (324219-0), Tool case

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/4")
No load speed	0 - 1,200 RPM
Blows per minute	0 - 4,800 BPM
Impact energy	3.0 J
Bit type	Accepts SDS-PLUS bits
Battery	36V LXT® Lithium-Ion
Overall length	14-1/4"
Net weight	9.9 lbs. (w/battery)
Shipping weight	25.3 lbs.



LXRH01ZVX Tool & Tool Bag Only

18V LXT® BRUSHLESS 1" ROTARY HAMMER

Built-on HEPA Vacuum

- The built-on vacuum attachment captures concrete dust during drilling and is activated by the tool for operator convenience
- Vacuum powered by separate motor to maintain tool drilling performance, and provide a 2 second delay to capture remaining concrete dust
- Efficient HEPA filtration system captures 99.75% of particulates .3 microns and larger
- 18V LXT® Battery charges in only 30 minutes

Model LXRH011 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, HEPA vacuum attachment (DX01), Side handle (158057-6), Depth gauge (324219-0), Tool bag
Model LXRH01ZVX Includes: HEPA vacuum (DX01), Tool bag. Battery and charger not included

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/16")
No load speed	0 - 950 RPM
Blows per minute	0 - 4,700 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	14-5/8"
Net weight	10.2 lbs. (w/battery)
Shipping weight	14.8 lbs.



LXRH01Z Tool Only

18V LXT® BRUSHLESS 1" ROTARY HAMMER (Tool Only)

Efficient BL™ Brushless Motor

- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life
- Compact design at only 12-7/8 long weighs only 7.2 lbs
- 18V LXT® Battery charges in only 30 minutes

Model LXRH01Z: Tool only - Battery and charger not included

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/16")
No load speed	0 - 950 RPM
Blows per minute	0 - 4,700 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	12-7/8"
Net weight	7.2 lbs. (w/battery)
Shipping weight	7.1 lbs.



NEW HRH01ZX2

18V X2 LXT® (36V) 1" ROTARY HAMMER (Tool Only)

18V Solution for Corded Power Demands

- Two 18V LXT® batteries deliver the drilling performance of a corded hammer
- Makita-built motor delivers 0-1,200 RPM, 0-4,800 BPM and 3.0 Joules of impact energy for faster drilling
- Vibration-absorbing handle engineered for increased operator comfort
- Ergonomic soft-grip handle and large 2-finger trigger provides increased comfort on the job
- 18V LXT® Battery charges in only 30 minutes

Model HRH01ZX2 Includes: LXT® Battery Adaptor (BCV02), Side Handle (450990-1), Depth gauge (324219-0), Tool bag

Capacities:	Concrete (1"), Steel (1/2"), Wood (1-1/4")
No load speed	0 - 1,200 RPM
Blows per minute	0 - 4,800 BPM
Impact energy	3.0 J
Bit type	Accepts SDS-PLUS bits
Battery	2X18V LXT® Lithium-Ion
Overall length	14-1/4"
Net weight	11.3 lbs. (w/battery)
Shipping weight	14.0 lbs.



BHR241 Tool Only

18V LXT® 7/8" ROTARY HAMMER

Sequential Impact Timing for Up to 50% Faster Drilling

- Makita-built variable speed motor delivers 0 - 1,100 RPM & 0 - 4,000 BPM
- 3-mode operation for "rotation only," hammering with rotation" or "hammering only" for multiple applications
- Large 2-finger variable speed trigger for added convenience
- 18V LXT® Battery charges in only 30 minutes

Model BHR241 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (158057-6), Depth gauge (324219-0), Tool bag
Model BHR241Z: Tool Only - battery, charger and case not included

Capacities:	Concrete (7/8"), Steel (1/2"), Wood (1")
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,000 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	16-3/8"
Net weight	7.7 lbs. (w/battery)
Shipping weight	16.8 lbs.



BHR202 Tool Only

18V LXT® 7/8" ROTARY HAMMER

Compact Pistol Grip Design

- Makita-built variable speed motor delivers 0 - 1,100 RPM & 0 - 4,000 BPM
- 3-mode operation for "rotation only," hammering with rotation" or "hammering only" for multiple applications
- Built-in clutch reduces gear damage by disengaging gears if bit binds
- 18V LXT® Battery charges in only 30 minutes

Model BHR202 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Side handle (158057-6), Depth gauge (324219-0), Tool bag
Model BHR202Z: Tool Only - battery, charger and case not included

Capacities:	Concrete (7/8"), Steel (1/2"), Wood (1")
No load speed	0 - 1,100 RPM
Blows per minute	0 - 4,000 BPM
Impact energy	1.9 J
Bit type	Accepts SDS-PLUS bits
Battery	18V LXT® Lithium-Ion
Overall length	14-1/8"
Net weight	7.7 lbs. (w/battery)
Shipping weight	17.4 lbs.



HP2070F



3/4" HAMMER DRILL
Dual Purpose for "Hammering" or "Drilling"

- Powerful 8.2 AMP motor for heavy duty use
- 2-mode operation for "hammering with rotation" or "rotation only"
- Large trigger switch and 360° swivel side handle for maneuverability
- Built-in clutch reduces gear damage by disengaging gears if bit binds

Model HP2070F Includes: Side-handle (152521-9), Chuck key (763430-3), Depth gauge (324219-0), Tool case

Capacities: Concrete	3/4"
Steel	Low (5/8"), High (5/16")
No load speed (RPM):	Low (0 - 1,200), High (0 - 2,900)
Blows per minute:	Low (0 - 24,000), High (0 - 58,000)
AMPS	8.2
Overall length	14-1/4"
Net weight	5.6 lbs.
Shipping weight	9.3 lbs.



HP2050 / HP2050F



3/4" HAMMER DRILL
"Hammering with Rotation" or "Rotation Only"

- Powerful 6.6 AMP motor for the most demanding jobs
- Conveniently located 2-mode switch allows for fast mode changes
- 2-speed, variable speed (0 - 2,900 RPM or 0 - 1,200 RPM) with variable speed control dial
- Built-in clutch reduces gear damage by disengaging gears if bit binds

Model HP2050F Includes: Side-handle, Chuck key (763430-3), Depth gauge (324219-0), Tool case
Model HP2050 Includes: Same as HP2050F but without L.E.D. light

Capacities: Concrete	3/4"
Steel	Low (1/2"), High (5/16")
Wood	Low (1-9/16"), High (1")
No load speed (RPM):	Low (0 - 1,200), High (0 - 2,900)
Blows per minute:	Low (0 - 24,000), High (0 - 58,000)
AMPS	6.6
Overall length	14-1/4"
Net weight	5.6 lbs.
Shipping weight	8.8 lbs.



HP2010N

3/4" HAMMER DRILL
Industrial Metal Gear Housing for Durability

- 2-speed gear change for ideal speed and power
- Variable speed switch for easy starting of holes
- Depth gauge for "drop-in" type anchors
- Powerful 6.0 AMP motor for continuous use
- All ball bearing construction for long tool life
- Adjustable side handle for greater control

Model HP2010N Includes: Drill chuck (763047-2), Chuck key (798341-3), Side handle (122428-3), Depth gauge (321059-7), Tool case

Capacities: Concrete	Low (3/4"), High (1/2")
Steel	Low (1/2"), High (1/4")
Wood	Low (1-1/2"), High (3/4")
No load speed (RPM):	Low (0 - 900), High (0 - 2,300)
Blows per minute:	Low (0 - 18,000), High (0 - 46,000)
AMPS	6.0
Overall length	13-3/4"
Net weight	6.4 lbs.
Shipping weight	11.6 lbs.



HP1641K

5/8" HAMMER DRILL
Industrial Keyless Chuck; Includes Tool Case

- 2-mode operation "rotation only" or "hammering with rotation" for multiple applications
- Powerful 6.0 AMP motor for the most demanding applications
- Lightweight (4.3 lbs.) with large drilling capacity
- Soft grip handle provides increased comfort on the job
- All ball bearing construction for longer tool life

Model HP1641K Includes: Keyless chuck (763192-3), Side handle, Depth gauge (324219-0), Tool case

Capacities: Concrete	5/8"
Steel	1/2"
Wood	1-3/16"
No load speed	0 - 2,800 RPM
Blows per minute	0 - 44,800 (BPM)
AMPS	6.0
Overall length	11-7/8"
Net weight	4.3 lbs.
Shipping weight	6.0 lbs.



HP1640

5/8" HAMMER DRILL
Lightweight (4.4 lbs.) with Large Drilling Capacity

- 2-mode operation "rotation only" or "hammering with rotation" for multiple applications
- Powerful 6.0 AMP motor for the most demanding applications
- Soft grip handle provides increased comfort on the job
- All ball bearing construction for longer tool life
- Recessed lock-on button for continuous use

Model HP1640 Includes: Drill chuck (192541-1), Chuck key (763440-0), Side handle, Depth gauge (324219-0)

Capacities: Concrete	5/8"
Steel	1/2"
Wood	1-3/16"
No load speed	0 - 2,800 RPM
Blows per minute	0 - 44,800 (BPM)
AMPS	6.0
Overall length	11-7/8"
Net weight	4.4 lbs.
Shipping weight	6.0 lbs.



4114 AC/DC

14" SJS™ ANGLE CUTTER
Designed with 25% More Cutting Capacity

- Super Joint System - SJS® technology helps prevent gear damage
- Removable base for a closer edge to edge cut
- Rubberized wraparound handle for increased control and comfort
- Built-in vacuum attachment port and rubber shield reduces dust and debris

Model 4114 Includes: Socket wrench (782210-8)

Arbor	1"
Max. cutting depth:	14" diamond blade
	14" cut-off wheel
No load speed	3,500 RPM
AMPS	15.0
Overall length	26-1/2"
Net weight	26.5 lbs.
Shipping weight	30.5 lbs.



NEW EK8100

16" POWER CUTTER
5.6 HP with Powerful 81 cc Engine

- Improved decompression valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start ups
- On-Off choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow for better saw performance

Model EK8100 Includes: 16" Abrasive wheel (966-161-020), Universal wrench (941-719-140), Torx key (940-827-000), Screwdriver (944-340-001), Adapter ring (20mm to 1") (394-228-121)

Engine: Displacement	4.9 cu. in. (81 cc)
Maximum power	5.6 HP/4.2 kW
No load speed / Max. spindle speed	9,350 / 3,820 RPM
Fuel mix	50:1
Tank capacity	37 oz.
Arbor	20mm / 1" adapter
Maximum cutting depth	5-3/4"
Dry weight	23.3 lbs.
Shipping weight	36.0 lbs.

Diamond Blades

Turbo Rim:

Constant contact with material delivers a smoother finish than segmented blades

Blade Diameter	Material	Part #
14"	Cured Concrete, Fire Brick	A-94627



Segmented Rim:

Segment slots help deliver a faster cooler cut in multiple applications

Blade Diameter	Material	Part #
12"	Cured Concrete, Block, Brick	A-94720
12"	Concrete, Asphalt	T-01264
14"	Asphalt, Sand Stone Green Concrete	A-94655
14"	Concrete, Asphalt	T-01270
14"	Cured Concrete Block, Brick	A-94736
14"	Cured Concrete Block, Brick	A-94932*
16"	Asphalt, Sand Stone Green Concrete	A-94661
16"	Cured Concrete, Block, Brick	A-94742
16"	Concrete, Asphalt	T-01286



*Contractor Pack (3-Pack)



World's First 4-Stroke Power Cutter

INNOVATION

Pressure Compensated Carburetor with vented choke plate is engineered to reduce flooding by automatically adjusting to deliver the proper amount of gas

PRESSURE COMPENSATED CARBURETOR



Available Winter 2013

Shown with optional diamond blade

PERFORMANCE

Automatic engine decompression valve is engineered into the cam gear to reduce pull start force by 40%

CONVENIENCE

Integrated wheels reduce fatigue during long, straight cuts and retract when not in use to prevent unexpected movement

INTEGRATED WHEEL KIT

NEW EK7651H

MM4™
No Oil Mixing Needed
Lower Emissions

14" MM4™ POWER CUTTER
No Oil Mixing Simplifies Operation and Prevents Engine Failure Due to Improper Mix

- Eliminates the need for separate mixed oil/fuel can
- Lower noise at 106.5dB(A) and smoother idle for continuous operation
- Lower fuel consumption at .45 gallons per hour
- Reduced exhaust and intake carbon build-up for longer cylinder life
- Three ring piston for improved commercial engine durability

Model EK7651 Includes: Wrench (782236-0), Torx key (782025-3), Screwdriver (783012-5), 1" Adapter ring (20mm to 1") (394-228-121), Oil bottle, Water supply kit

Engine: Displacement	4.6 cu. in. (76 cc)
Maximum power	4.1 HP/3.0 kW
No load speed / Max. spindle speed	9,350 RPM
Fuel	Unleaded gas
Tank capacity	37 oz.
Arbor	20mm / 1" adapter
Maximum cutting depth	4-13/16"
Dry weight	28.4 lbs.

MM4™

No Oil Mixing Needed

Lower Emissions

SIMPLE OPERATION



NO 2-Stroke Oil

ADVANTAGES

Get lower emissions, less noise and reduced operating costs.

Makita 4-stroke engines have measurably lower emissions and noise than traditional 2-stroke engines.

Lower fuel consumption at .45 gallons per hour.

Reduced exhaust and intake carbon build-up for longer cylinder life



Shown with optional diamond wheel

NEW EK7301

ADVANCED DIRECTIONAL AIR FLOW

14" POWER CUTTER
5.1 HP with Powerful 73 cc Engine

- Improved decompression valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start ups
- On-Off choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow for better saw performance

Model EK7301 Includes: Universal wrench, Torx key (940-827-000), Screwdriver, Adapter ring (20mm to 1") (394-228-121)

Engine: Displacement	4.5 cu.in. (73 cc)
Maximum power	5.1 HP / 3.8kW
No load speed / Max. spindle speed	9,350 / 4,300 RPM
Fuel mix	50:1
Tank capacity	37 oz.
Arbor	20mm / 1" adapter
Maximum cutting depth	4-13/16"
Net weight	22.0 lbs.
Shipping weight	28.0 lbs.

Power Cutter Accessories

	Part#	Model
Pre Filter	326-173-090	DPC8112
	326-173-080	DPC6410, DPC7310, DPC7311, DPC7321 EK7301
	395-173-080	DPC7331, EK7301
	395-173-090	DPC8132, EK8100
	394-173-030A	DPC7310, DPC7311
	195945-6	EK7651H
Air Filter	394-173-010A	DPC6410, DPC7310, DPC7311, DPC7321 DPC8112
	395-173-010	DPC7331, DPC8132, EK7301, EK8100
	442165-6	EK7651H
	394-173-020A	DPC6410, DPC7310, DPC7311, DPC7321 DPC8112
Inner Filter	395-173-020	DPC7331, DPC8132, EK7301, EK8100
	424399-3	EK7651H
	957-173-110	DPC7331, EK7301, EK8100
5+1 Filter Set		

Dolly & Attachments

- Comes completely assembled
- Depth-wheel weighted for greater stability
- "Tool-less" attachment - saw to dolly
- Quick adjusting ratchet system

Description	Part #	Model
Dolly & Gravity Feed Tank	DT2010*	
Water Attachment kit	394-365-630	EK7301, EK8100
Angled Gas Filler	010-114-040	
Dolly	DT4000	EK7651H

*Use with Water Attachment Kit #394-365-630

Description	Part #
Torx Wrench	940-827-000

2-Cycle Synthetic Engine Oil (All 2-Cycle Models)

Size	Qty. per Pkg.	Part #
2.6 oz.	1	T-00745
2.6 oz.	48	T-00745-48
6.4 oz.	1	T-00739
6.4 oz.	48	T-00739-48

4-Stroke Engine Oil (All 4-Stroke Models)

Description	Size	Qty.	Part #
10W-30 Engine Oil, 80 cc, 48/pk	2.7 oz.	48	195826-4-48

ADVANCED DIRECTIONAL AIR FLOW

PERFORMANCE

Five-Stage Filter System
with Advanced Directional Air Flow ensures clean air for added performance and long engine life

Ideal for Leveling Concrete Seams & Surfaces

CONVENIENCE



Easy to install/
remove dust bag as
well as dust extracting
vacuum port

CONTROL



L.E.D. power light
anti-restart
indicator



Concrete Planer Accessories

Diamond Cup Wheels

Size	Description	Part #	Model
5"	Segmented rim for fast material removal	A-95009	PC5000C, PC5001C
5"	Continuous Rim For a smooth finish	A-94998	PC5001C
4-3/8"	Continuous rim for a smooth finish	792289-1	PC1100
4-3/8"	Segmented for fast material removal	724907-1A	PC1100

PC5000C

5" CONCRETE PLANER

Electronic Controller for Operator Convenience

- Powerful 10.0 AMP motor delivers more output and 10,000 RPM
- Constant speed control automatically applies additional power to the motor
- Soft start suppresses start-up reaction for more control and longer tool life
- Electronic current limiter helps protect the motor from overload
- Anti-restart prevents accidental start up after power loss

Model PC5000C Includes: Diamond wheel (A-95009), Lock nut wrench (782425-7), Hex wrench (783203-8), Dust bag assembly (122853-8), Dust cover brush set (194921-7), Steel tool case

Wheel diameter	5"
No load speed	10,000 RPM
AMPS	10.0
Overall length	17-1/8"
Net weight	8.9 lbs.
Shipping weight	23.0 lbs.



PC5001C

5" CONCRETE PLANER

Adjustable Front Roller for Consistent Planing Depth

- Powerful 10.0 AMP motor delivers more output
- Constant speed control automatically applies additional power to the motor
- Soft start suppresses start-up reaction for more control and longer tool life
- Electronic current limiter helps protect the motor from overload
- Anti-restart prevents accidental start up after power loss

Model PC5001C Includes: Diamond wheel (A-94998), Wrench (783203-8), Lock nut wrench (782425-7), Dust bag assembly (122853-8), Dust cover brush set (194921-7), Steel tool case

Wheel diameter	5"
No load speed	10,000 RPM
AMPS	10.0
Overall Length	18-13/16"
Net Weight	11.2 lbs.
Shipping Weight	25.0 lbs.



4101RH

5" MASONRY SAW

For Wet Cutting of Tile, Masonry, Concrete and More

- Powerful 7.9 AMP motor for the most demanding jobs
- Special cover design prevents water from entering into motor housing
- Ground fault circuit interrupter (GFCI) plug
- Lock-on button for continuous operation
- Cuts up to 1-5/8" at 90° and 1" at 45°

Model 4101RH Includes: 5" Diamond blade (A-90934), Wrench (783203-8), Spanner wrench (781011-1)

Blade diameter	5"
Arbor	3/4"
Max. cutting capacities:	at 90° (1-5/8"), at 45° (1")
No load speed	12,000 RPM
Watts out	1,050
AMPS	7.9
Overall length	9-1/4"
Net weight	6.5 lbs.
Shipping weight	9.3 lbs.



4100NH

4-3/8" MASONRY SAW

Powerful Cutting in Stone, Masonry, Tile & Concrete

- Powerful 12 AMP motor for the most demanding jobs
- Compact and lightweight at only 6.5 lbs.
- High power to weight ratio; 13,000 RPM
- Lock-off button helps prevent accidental starts
- Flat rear side of motor housing allows for easy blade changes
- Cuts up to 1-3/8"

Model 4100NH Includes: 4" Diamond blade (A-94546), Wrench (782209-3), Spanner wrench (781011-1)

Blade diameter	4-3/8"
Arbor	3/4"
Max. cutting capacities:	1-3/8"
No load speed	13,000 RPM
Watts out	1,500
AMPS	12.0
Overall length	8-5/8"
Net weight	6.5 lbs.
Shipping weight	9.4 lbs.

Diamond Blades

OPTIMUM PERFORMANCE

Faster. Longer. Smoother.

Laser Welded to Ensure the Strongest Joint Possible

Slots Create Significant Cooling for Segmented Blades

Superior Quality Steel Core



Turbo Rim:

Constant contact with material delivers a smoother finish than segmented blades

Blade Diameter	Material	Part #
4"	Cured Concrete, Block, Brick	A-94546
4"	Granite, Ceramic, Fire Brick	A-94580
5"	Cured Concrete, Block, Brick	A-94568
5"	Granite, Ceramic, Fire Brick	A-94605

Segmented Rim:

Segment slots help deliver a faster cooler cut in multiple applications

Blade Diameter	Material	Part #
4"	Cured Concrete, Block, Brick	A-94677
5"	Cured Concrete, Block, Brick	A-94699

Continuous Rim:

Blade Diameter	Material	Part #
5"	Cured Concrete, Block, Brick	A-90934

Additional Diamond Blades See pg. 85



Xtract Vac™

Auto-Filter Cleaning System

Makita Xtract Vac™ sets a new standard for portable jobsite vacuums with a powerful 92" of water lift, but with **lower noise** at 59 dB(A) and **less weight** at only 27 lbs. The Xtract Vac™ features an **innovative reverse-air Auto Filter Cleaning System** that is engineered to more effectively clean filters and extend filter life.



DUST EXTRACTION

NEW

**12 Gallon Xtract Vac™
Wet/Dry Vacuum
Model VC4710**

XTRACT VAC™



pg. 30 - 31

BLOWERS /
VACUUM



pg. 32

ACCESSORIES



pg. 30 - 31

Xtract Vac™ Features

Increased Performance

EFFICIENCY



Automatic filter cleaning system with blow-back feature is timed at set intervals for longer filter life

PERFORMANCE



Variable speed control dial for a variety of applications

CONVENIENCE



Integrated cord reel & hose rack for operator convenience and easy storage

VERSATILITY



Onboard tool activated outlet starts and stops vacuum with power tool usage

Setting a New Standard for Jobsite Vacuums with DUST XTRACTION™

Meets EPA (RRP) Rule HEPA Vacuums with Optional HEPA Main Filter Installed

NEW VC4710



12 GALLON WET/DRY VACUUM
 Powerful 12 AMP Motor Generates 135 CFM of Suction Power and 92" of Water Lift

- Quiet operating sound level of 59 dB(A)
- Weighs only 27 lbs.
- Automatic Filter Cleaning System with blow-back feature for longer filter life
- Onboard tool-activated outlet starts and stops vacuum with power tool usage
- Variable speed control dial for a variety of applications
- Meets the EPA (RRP) rule for HEPA vacuums only with the optional main HEPA filter installed

Model VC4710 Includes: Main flat nano filters (pair) (P-79843), Fleece nano filter bag (P-78293), Disposal bag (P-70297), 1-3/8" x 16' Anti-static hose (P-79865), Crevis Nozzle (W6084), Cuff Adapter (P-70421)

Air flow rate	135 CFM
AMPS	12.0
Power consumption	840 watts
Static water lift	92"
Working sound level	59 dB(A)
Equipped filter surface area	2 X 1.62 ft²
Equipped filter efficiency	99.95% of 2 microns
Peak horsepower**	4 HP
Gross container size	12 gal.
Dry capacity	9 gal.
Wet capacity	8 gal.
Dry weight	27.0 lbs.
Shipping weight	40.8 lbs.

** VC4710 is equipped with Soft Start function; therefore, Peak HP can only be measured at normal usage not at start up



NEW Xtract Vac™ Accessories

Description	Part #
Main Flat Nano Filters (pair)	P-79843
Main Flat HEPA Filters (pair)	P-79859
Fleece Nano Filters Bag (5/pk)	P-78293
Disposal Bag (5/pk)	P-70297
Anti-Static Hose 1-3/8" x 16'	P-79865
Anti-Static Hose 1" x 11' - 6"	P-70487







Description	Part #
Crevice Nozzle	W6084
Cuff Adapter for Hose P-79865 1-1/2" I.D. 1-3/4" O.D.	P-70421
Cuff Adapter for Hose P-70487 1" I.D. 1-3/8" - 1-1/2" O.D.	P-70415
Quick-Connect Adapter	P-70378
Quick-Connect Cuff	P-70384
Flooring Set (8 pc.)	P-70312














Masonry

Woodworking






Drilling

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Hose 192108-A 	NEW 193472-7 	Makita Hammers BHR202, HR2475, BHR241, HR2811F, HR1830F, HRH01, HR24705, HRH01ZK2 
Hose 192108-A 	NEW 196074-8 (Also Includes Chipping Attachment) 	Makita Hammers HR4001C, HR4002, HR4010C, HR4510C 

Cutting

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Hose 192108-A 	NEW 193794-5 With Shoe 	Makita 4-1/2" - 5" Grinders Except 9005B 
Hose 192108-A 	NEW 192618-2 Without Shoe 	Makita 4-1/2" - 5" Grinders Except 9005B 
Hose 192108-A 	No Connector Necessary	14" Angle Cutter 4114 
Hose 192108-A 	193455-7 	Drywall Cut-Out Tool 3706 

Surfacing/Planing

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Direct Connection No Connector Necessary	NEW 4-1/2" - 5" 195236-5 	Makita 4 1/2" - 5" Grinders Except 9005B 
Direct Connection No Connector Necessary	NEW 7" 195386-6 	Makita 7" & 9" Grinders Except GA7911, GA7001L Recommended GA7011C, GA7040S, GA9040S 
Direct Connection No Connector Necessary		Planers PC5001C, PC5000C 

Chipping

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Hose 192108-A 	NEW 196074-8 (Also Includes Drilling Attachment) 	Makita Hammers HR4001C, HR4002, HR4010C, HR4510C 

Sanders



Connection Type to Xtract Vac Hose	Part #	Applicable Models
Hose	192108-A	LX0B01/Z, B05030/K, B05031K, B05041K, B06040, B06030, B04556/K, B04900V, B03710, 9403, 9404, 9903, 9910, 9920
Adapter	122652-8	9032



Miter Saws

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Direct Connection No Connector Necessary		LXLS01/Z, LS1016/L, LS1040, LS1216L, LS1221



Circular Saws

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Direct Connection No Connection Necessary		5057KB, SP6000J/J1
Adapter	450079-5	5008MG



Plate Joiners

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Hose	192108-A	PJ7000, 3901, JV01W



Jig Saws

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Hose	192108-A	JV0600K, 4329K, JV01W
Adapter	417853-4	4350FCT, 4351FCT, BJV180



Routers

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Adapter	193379-7	RD1101, RF1101/KIT, RP1101
Adapter	194733-8	RP0900K, RT0700CX3
Adapter	195559-1	RT0700C, RT0701C
Adapter	P-80023	RP2301FC, RP1800



Planers

Connection Type to Xtract Vac Hose	Part #	Applicable Models
Direct Connection No Connection Necessary		KP0810
Adapter	451329-1	KP0800K
Adapter	193733-5	KP312





UB1101

BLOWER

Delivers a Maximum Air Velocity of 114 MPH

- Two tools in one; converts to a vacuum for reaching confined areas
- Variable speed control dial (0 - 16,000 RPM)
- Maximum air volume of 99 cfm
- Ergonomic handle design for comfortable use in horizontal and downward applications
- Large trigger with conveniently located lock-on button

Model UB1101 Includes: Nozzle (132025-7), Dust bag

Max. air volume	99 cfm
Max. air velocity	114 MPH
No load speed	0 - 16,000 RPM
AMPS	5.5
Overall length	18-7/8"
Net weight	4.1 lbs.
Shipping weight	6.6 lbs.



BUB182Z

Tool Only - Battery & Charger not included

18V LXT® BLOWER (Tool Only)
179 MPH for Fast Clean-ups

- Variable 3-speed (0 - 18,000 RPM) for optimal speed control
- Up to 12 minutes of continuous operation from a single charge at high speed
- Compact design at only 20-3/4" long and weighs only 3.7 lbs.
- Soft grip handle provides increased comfort on the job

Model BUB182Z Includes: Tool Only - 1 ea. nozzle (132025-7); Battery and charger not included
Optional Accessory: Dust bag (122814-8), Leaf blower nozzle (T-0000199)

Max. air volume	91 cfm
Max. air velocity	179 MPH
No load speed	0 - 18,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	20-3/4"
Net weight	3.7 lbs. (w/battery)
Shipping weight	3.9 lbs.



UB360DWB

36V LXT® CORDLESS BLOWER

Delivers Up to 30 Min. of Run Time and is 30% Quieter than Gas

- Makita-built variable 2-speed motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- Variable 2-speed (0-10,000 & 0-17,000 RPM) design for optimum speed control
- Lower noise level at only 86 dB(A) for improved user comfort; 30% quieter than gas

Model UB360DWB Includes: 1 ea. 36V LXT® battery (BL3622A), Optimum Charger (DC36WA), Long nozzle (452123-4)

Max. air velocity	208 MPH
No load speed	0 - 10,000 / 0 - 17,000
Battery	36V LXT® Lithium-Ion
Sound pressure	89 dB(A)
Net weight	6.8 lbs. (w/battery)
Shipping weight	7.1 lbs.



BUB360Z2C

Tool Only - Battery & Charger not included

18V X2 LXT® (36V) CORDLESS BLOWER (Tool Only)
Two 18V LXT® Lithium-Ion Batteries Deliver Up to 30 Min. of Run Time

- Makita-built variable 2-speed motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform
- Variable 2-speed (0-10,000 & 0-17,000 RPM) design

Model BUB360Z2C Includes: LXT® Battery Adaptor (BCV02), Long nozzle (452123-4)

Max. air velocity	208 MPH
No load speed	0 - 10,000 / 0 - 17,000 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound pressure	89 dB(A)
Overall length	36-1/4"
Net weight	8.0 lbs. (w/battery)
Shipping weight	7.1 lbs.



Tool Only - Battery & Charger not included

BCF201Z

18V LXT® JOBSITE FAN (Tool Only)
Up to 3 hours of Continuous Run-time on a Single Charge

- Durable design engineered to withstand a jobsite environment
- Protective bumpers for increased durability
- Two settings (high 1,700 RPM, low 1,200 RPM) for optimum air velocity control
- 3-stage automatic timer with 1, 2, and 4 hour power-off selection

Model BCF201Z: Tool only - Battery and charger not included

Voltage	14.4V - 18V
AC Adapter	Yes
Speed	High: 0 - 1,700 / Low: 0 - 1,200 RPM
Runtime	up to 3 hours (BL1830)
Net weight	5.7 lbs. (w/battery)
Shipping weight	7.1 lbs.



BCL180W

18V COMPACT VACUUM
Strong Suction Power for Fast Cleaning

- Up to 10 minutes of continuous use from a single fully charged 18V Compact Lithium-Ion battery
- Redesigned floor nozzle for improved maneuverability and debris collection
- Strong suction power for fast and efficient cleaning
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- 18V Compact Battery charges in only 15 minutes

Model BCL180W Includes: Battery BL1815, Rapid Optimum Charger, Extension (451424-7), Floor nozzle (122858-8), Crevice nozzle (451240-7), Filter (451208-3), Cloth Filter (443060-3)

Model BCL180ZW: Tool Only - Battery and charger not included

Capacity	1.3 pint
Continuous use	10 min.
Battery	18V Compact Lithium-Ion
Overall length	18-3/4"
Net weight	2.7 lbs. (w/battery)
Shipping weight	7.0 lbs.



LC01Z

12V max VACUUM (Tool Only)
Quick Clean-ups with Strong Suction Power

- Strong suction power for fast and efficient cleaning
- Redesigned swivel floor nozzle for improved maneuverability and debris collection
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris removal and quicker debris removal
- Increased storage capacity for longer time between waste disposal

Model LC01Z Includes: Extension (451424-7), Floor nozzle (122861-9), Crevice nozzle (416041-0), Filter (451208-3), Cloth filter (443060-3)

Tool only - Battery and charger not included

Capacity	1.25 pint
Continuous use	12 min.
Battery	12V max Lithium-Ion
Overall length	17-7/8"
Net weight	1.9 lbs. (w/battery)
Shipping weight	3.5 lbs.



4,000RPM

Makita screw guns combine more power, less weight, and precision balance for framing and hanging applications. With additional features that include a metal reinforced belt clip, an LED work light for improved visibility, and directional air vents that channel air output away from the user's face. **Makita screwdrivers are engineered for all-day performance and comfort.**



**4,000 RPM
Drywall Screwdriver
Model FS4200**

DRILLS / FASTENING

DRILLS



pg. 34 - 35

**DRYWALL
SCREWDRIVERS**



pg. 36

**SCREWDRIVERS
/ IMPACTS**



pg. 37

IMPACTS



pg. 38

ACCESSORIES



pg. 78 - 79
86 - 87

Makita & Motorsports



Rob MacCachren Racing

Rob MacCachren was recently inducted into the Off Road Motorsports Hall of Fame and remains one of the most versatile drivers in off-road racing.

Rob's accomplishments include winning over 20 championships and more than 200 wins. Rob and his crew were busy in the off season as they put their Makita Tools to work building and fine tuning an all new 900hp PRO 4 machine.

Rob will be a front-runner in the chase for the championship in both the PRO 2 and PRO 4 Classes in his Rockstar Energy Makita Tools Ford Trucks.



Scheuring Speed Sports Snocross Racing

Scheuring Speed Sports is always a triple threat with top Pro drivers Robbie Malinoski, Darrin Mees and Pro Champion Tim Tremblay. Just like Makita tools, Scheuring Speed Sports is one of the best teams and the one to beat year after year.



Makita is the Official Power tool of the Scheuring Speed Sports Makita Team



6407

3/8" DRILL Low Decibel Rating (79dB) for Quieter Operation

- Powerful 4.9 AMP motor for improved performance
- Variable speed (0 - 2,500 RPM) for drilling in a wide variety of materials
- In-line handle design for better control
- Reversing switch is conveniently located
- All-ball bearing construction for durability and longer tool life

Model 6407 Includes: Drill chuck (763136-3), Chuck key (763423-0)

Capacities: Steel	3/8"
Wood	1"
No load speed	0 - 2,500 RPM
AMPS	4.9
Overall length	10-9/32"
Net weight	3.1 lbs.
Shipping weight	4.0 lbs.



6408 / 6408K

3/8" DRILL For Drilling in a Wide Variety of Materials

- Powerful 4.9 AMP motor for improved performance
- Keyless chuck for fast and easy bit installation and removal
- Low decibel rating (79dB) for quieter operation
- Variable speed (0 - 2,500 RPM) for drilling in a wide variety of materials
- In-line handle design for better control

Model 6408 Includes: Keyless chuck (763132-1)
 Model 6408K Includes: Same as 6408 plus Tool case

Capacities: Steel	3/8"
Wood	1"
No load speed	0 - 2,500 RPM
AMPS	4.9
Overall length	10-9/32"
Net weight	3.1 lbs.
Shipping weight	6408 (4.0 lbs.), 6408K (6.7 lbs.)



6302H

1/2" DRILL Industrial Metal Gear Housing for Durability

- Powerful 6.5 AMP motor for improved performance
- Variable speed (0 - 550 RPM) for drilling in a wide variety of materials
- Heavy duty industrial 1/2" drill chuck engineered for positive bit retention
- Compact and lightweight (4.8 lbs.)
- Side handle can be attached to either side of the tool

Model 6302H Includes: Drill chuck, Chuck key (763434-5), Side handle (122593-8)

Capacities: Steel	1/2"
Wood	1-3/8"
No load speed	0 - 550 RPM
AMPS	6.5
Overall length	11-1/4"
Net weight	4.8 lbs.
Shipping weight	5.7 lbs.



DP4000 / DP4002

1/2" DRILL Lightweight Aluminum Gear Housing for Durability

- Powerful 7.0 AMP motor for improved performance
- Variable speed for drilling in a wide variety of materials
- Retractable belt clip allows operation in tight areas
- Ergonomically designed rubberized grips for comfort
- Side handle rotates 360° for comfort and control

Models DP4000 & DP4002 Include: Drill chuck (193229-6), Chuck key (763430-3), Side handle (134903-7)

Capacities: Steel	1/2"
Wood	1-1/2"
No load speed: DP4000	0 - 900 RPM
DP4002	0 - 600 RPM
AMPS	7.0
Overall length	12"
Net weight:	DP4000 (4.8 lbs.), DP4002 (4.9 lbs.)
Shipping weight:	DP4000 (6.4 lbs.), DP4002 (6.5 lbs.)

NEW

DS4011

1/2" SPADE HANDLE DRILL Powerful 8.5 AMP Motor Engineered for Improved Drilling and Mixing Performance

- All-ball bearing construction for durability and longer tool life
- Heavy duty industrial 1/2" drill chuck engineered for positive bit retention
- Rocker switch for quick transition between forward and reverse operation
- On-board chuck key storage for fast and convenient bit changes



VERSATILE



D-handle rotates 360° with 24 positive stops for multi-position operation

Model DS4011 Includes: Drill chuck (193229-6), Chuck key (763420-6), Side handle (152492-0)

Capacities: Steel	Drill bit	1/2"
	Hole saw	3"
Wood:	Ship auger bit	1-7/16"
	Self-feed bit	2-9/16"
	Hole saw	5"
No load speed		600 RPM
AMPS		8.5
Overall length		13-3/8"
Net weight		6.3 lbs.
Shipping weight		7.6 lbs.



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DS4000

1/2" SPADE HANDLE DRILL
Faster 500 RPM and More Powerful
9.0 AMPS

- Durable all metal motor housing is jobsite tough yet lightweight
- Rocker switch for quick transition between forward and reverse operation
- Precision ground metal gears withstand the rigors of rotation changes
- 12" pipe handle with rubberized grip for greater control

Model DS4000 Includes: Drill chuck (193319-5), Chuck key (763434-5), Top handle (152492-0)

Capacities: Steel	1/2"
Wood: Ship auger bit	1-1/2"
Self-feed bit	3"
Hole saw	5"
No load speed	500 RPM
AMPS	9.0
Overall length	14-1/4"
Net weight	8.8 lbs.
Shipping weight	12.1 lbs.



DA4000LR

1/2" ANGLE DRILL
360° Angle Attachment for Drilling
in Any Position

- Powerful 7.5 AMP motor for improved performance
- 2-speed (0 - 400 & 0 - 900 RPM) for increased drilling versatility
- Ergonomically designed rubberized grip for comfort
- All ball bearing construction for longer tool life
- Sturdy metal side handle for control
- Angle attachment may be removed and drill used as a straight drill

Model DA4000LR Includes: Drill chuck (193319-5), Chuck key (763434-5), Drill head handle, Side handle (152892-4), Key holder (410102-8), Hex wrench (783216-9), Tool case

Capacities: Steel	1/2"
Wood: Ship auger bit	1-1/2"
Self-feed bit	4-5/8"
Hole saw	6"
No load speed	0 - 400 RPM, 0 - 900 RPM
AMPS	7.5
Overall length	16-1/4"
Net weight	8.1 lbs.
Shipping weight	17.5 lbs.



DA3010F

3/8" ANGLE DRILL
Light Up Your Drilling Surface
with L.E.D. Power

- Powerful 4 AMP motor for improved performance
- Variable speed (0 - 2,400 RPM) for drilling in a wide variety of materials
- Compact design (10-5/8" long and 2-5/8" head width) for use when working between framing studs and other close quarter applications
- Paddle switch with speed limiting dial to prevent over-tightening of fasteners

CONVENIENCE

Built-in L.E.D. light illuminates the work area

Model DA3010F Includes: Drill chuck (763174-5), Chuck key (763415-9), Key holder (411780-7), Side handle (153489-2)

Capacities: Steel	3/8"
Wood	13/16"
No load speed	0 - 2,400 RPM
AMPS	4.0
Overall length	10-5/8"
Net weight	3.5 lbs.
Shipping weight	4.0 lbs.

POWER



EFFICIENCY



DA4031

1/2" ANGLE DRILL
"Sidewinder" Handle Rotates
90° Left or Right

- Powerful 10 AMP motor for improved performance
- 2-speed (300 & 1,200 RPM) for increased drilling versatility
- Built-in clutch reduces gear damage by disengaging gears if bit binds (low speed only)
- Adjustable top handle with hex wrench storage
- Ergonomically designed rubber grip for reduced operator fatigue

Model DA4031 Includes: Drill chuck (193319-5), Chuck key (763434-5), Key holder (410102-8), Hex wrench (783204-6), Side handle (273654-8), Tool case

Capacities: Steel	1/2"
Wood: Ship auger bit	1-1/2"
Self-feed bit	4-5/8"
Hole saw	6"
No load speed	300 RPM, 1,200 RPM
AMPS	10.0
Overall length	18-1/4"
Net weight	12.3 lbs.
Shipping weight	22.3 lbs.



DA6301

1/2" ANGLE DRILL
Ball and Needle Construction
for Longer Tool Life

- Powerful 7.5 AMP motor for improved performance
- 2-speed (300 & 1,200 RPM) for increased drilling versatility
- Triple gear reduction system engineered for maximum power
- Built-in clutch reduces gear damage by disengaging gears (low speed only)
- Rocker switch for quick transition between forward and reverse operation

Model DA6301 Includes: Drill chuck (763062-6), Chuck key (763432-9), Side handle (273476-6), Steel tool case

Capacities: Steel	1/2"
Wood: Ship auger bit	1-1/2"
Self-feed bit	4-5/8"
Hole saw	6"
No load speed	300 RPM, 1,200 RPM
AMPS	7.5
Overall length	16-1/8"
Net weight	9.5 lbs.
Shipping weight	19.8 lbs.

Drill Accessories

Industrial Carbide-Tipped Hole Saw Bits

- Lasts 15X longer and drills 2.6X faster than Bi-M Hole Saws
- Specially designed carbide tips for cutting clean holes
- Max. cutting depth of 1/8" with 2-1/2" overall length

Expandable Range of Applications

Type "C": Cobalt (Included)

- Stainless Steel
- Galvanized Iron
- Aluminum, etc.



Diameter	Part #	Center Bits Type C Part #
5/8"	714070-A	
3/4"	714071-A	
7/8"	714073-A	
1"	714074-A	
1-1/8"	714075-A	
1-1/4"	714077-A	
1-3/8"	714078-A	714086-A
1-1/2"	714079-A	
1-3/4"	714080-A	
2"	714081-A	
2-1/8"	714092-A	
2-1/4"	714082-A	
2-1/2"	714083-A	
3"	714085-A	

Additional Drill Accessories See pg. 86 - 87

Makita Drywall Screwdrivers

Lightweight and Ergonomic

COMFORT



Ergonomically designed rubberized pistol grip for increased comfort and control

DURABILITY



Steel reinforced belt clip for user convenience and increased durability

CONVENIENCE



Directional air flow vents channel air output away from the user's face

VISIBILITY

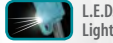


Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications



6,000RPM

FS6200 / FS6200TP



6,000 RPM DRYWALL SCREWDRIVER Precision Balance With Less Weight

- Powerful 6.0 AMP motor with 0-6,000 RPM to handle the most challenging applications
- Less weight (only 3.0 lbs.) with precision balance for ultimate user comfort
- Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Models FS6200 & FS6200TP Include: #2 Phillips insert bit (784211-B), Magnetic bit holder (784801-1)
Model FS6200TP features a 50' cord with twist-lock

Bit type	1/4" Hex shank
No load speed	0 - 6,000 RPM
AMPS	6.0
Overall length	11-1/8"
Net weight	3.0 lbs.
Shipping weight	4.4 lbs.



4,000RPM

FS4200 / FS4200A / FS4200TP



4,000 RPM DRYWALL SCREWDRIVER Precision Balance With Less Weight

- Powerful 6.0 AMP motor with 0-4,000 RPM to handle the most challenging applications
- Less weight (only 3.0 lbs.) with precision balance for ultimate user comfort
- Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Models FS4200, FS4200A & FS4200TP Include: #2 Phillips insert bit (784211-B), Magnetic bit holder (784801-1)
Models FS4200A features a 50' cord
Models FS4200TP features a 50' cord with twist lock

Bit type	1/4" Hex shank
No load speed	0 - 4,000 RPM
AMPS	6.0
Overall length	11-1/8"
Net weight	3.0 lbs.
Shipping weight	4.4 lbs.



2,500RPM

FS2200



2,500 RPM DRYWALL SCREWDRIVER Precision Balance With Less Weight

- Powerful 6.0 AMP motor with 0-2,500 RPM to handle the most challenging applications
- Less weight (only 3.5 lbs.) with precision balance for ultimate user comfort
- Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Model FS2200 Includes: #2 Phillips insert bit (784211-B), Magnetic bit holder (784801-1)

Bit type	1/4" Hex shank
No load speed	0 - 2,500 RPM
AMPS	6.0
Overall length	11-1/8"
Net weight	3.5 lbs.
Shipping weight	5.0 lbs.



3706

3706 DRYWALL CUT-OUT TOOL Slim Body Design (2-1/4") for Comfort and Control

- Powerful 5 AMP motor for cutting into various material
- 32,000 RPM for fast cutting
- 2-way "Slide and Bump" on/off switch
- Sealed switch for extra protection from dust and debris and longer tool life
- "Tool-less" depth adjustment for quick and easy setting of cutting depth

Model 3706 Includes: Wrench 17 (781008-0), Collet cone 1/4" (763608-8), Collet Cone 1/8" (763660-6), 2 pc. 1/8" drywall guide bit

Collet capacity	1/8" & 1/4"
No load speed	32,000 RPM
AMPS	5.0
Overall length	9-7/8"
Net weight	2.4 lbs.
Shipping weight:	3706 (3.1 lbs.), 3706K (5.5 lbs.)



Includes Dust Extracting Base

3706K

3706K DRYWALL CUT-OUT TOOL Slim Body Design (2-1/4") for Comfort and Control

- Powerful 5 AMP motor for cutting into various material
- 32,000 RPM for fast cutting
- 2-way "Slide and Bump" on/off switch
- Sealed switch for extra protection from dust and debris and longer tool life
- "Tool-less" depth adjustment for quick and easy setting of cutting depth

Model 3706K Includes: Wrench 17 (781008-0), Collet cone 1/4" (763608-8), Collet Cone 1/8" (763660-6), 2 pc. 1/8" drywall guide bit, Circular guide (193454-9), Vacuum dust collection cover (193455-7), Tool case

Collet capacity	1/8" & 1/4"
No load speed	32,000 RPM
AMPS	5.0
Overall length	9-7/8"
Net weight	2.4 lbs.
Shipping weight:	3706 (3.1 lbs.), 3706K (5.5 lbs.)



FS2500 L.E.D. Light

2,500 RPM SCREWDRIVER
Precision Balance With Less Weight

- Powerful 6.0 AMP motor with 0-2,500 RPM to handle the most challenging applications
- Less weight (only 3.4 lbs.) with precision balance for ultimate user comfort
- Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Model FS2500 Includes: 5/16" Magnetic nutsetter (784804-5)

Hex bit shank	1/4"
No load speed	0 - 2,500 RPM
AMPS	6.0
Overall length	11"
Net weight	3.4 lbs.
Shipping weight	6.0 lbs.



FS2701 L.E.D. Light

2,500 RPM SCREWDRIVER
6-Stage Torque Adjustment

- Powerful 6.0 AMP motor with 0-2,500 RPM to handle the most challenging applications
- Less weight (only 4.0 lbs.) with precision balance for ultimate user comfort
- Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Model FS2701 Includes: Tool Only

Hex bit shank	1/4"
No load speed	0 - 2,500 RPM
AMPS	6.0
Overall length	11-1/8"
Net weight	4.0 lbs.
Shipping weight	6.0 lbs.



6952

IMPACT DRIVER
Fast 0-3,200 RPM and High Torque of 88.5 ft.lbs.

- Variable speed trigger (0 - 3,200 RPM) for easy operation
- Impact resistant aluminum housing for gear protection and durability
- Compact and lightweight (3.1 lbs.) for both vertical and horizontal applications
- Rubberized pistol grip provides increased comfort on the job
- Dual ball bearings for longer tool life

Model 6952 Includes: Belt clip (324284-9), Tool case

Hex bit shank	1/4"
Impacts per minute	0 - 3,100
No load speed	0 - 3,200 RPM
AMPS	2.3
Overall length	9"
Net weight	3.1 lbs.
Shipping weight	6.4 lbs.

Screwdriver Accessories

Nose Cone Assembly

Part #	Model
195542-8	FS2200, FS4200/A/TP, FS6200/TP, LXSFO1

Nose Cone Piece

Part #	Model
151726-8	6825, 6823N, 68245N/NA
152483-1	6821, 6826
194633-2	BTD141, BTD142HW, BTD144
158876-0	FS2200, FS4200/A/TP, FS6200/TP

Locator

Size	Part #	Model
1/4"	152821-7	6826N
5/16"	152822-5	
5/16"	450967-6	FS2500
3/8"	152823-3	6826

Front Cap

Size	Part #	Model
For Power Bits	322120-3	6827

Drywall Cut-Out Tool Accessories

Industrial Cut-Out Bits

Description	Size	Qty./Pkg.	Part #	Model
Drywall/ Guide Tip	1/8"	10	193452-3	
Window/ Door	1/4"	1	193453-1	3706
Wall Tile	1/8"	1	733340-A	

Circular Guide

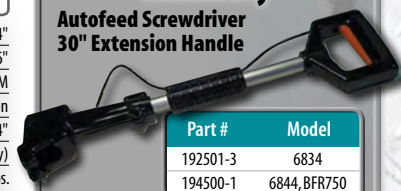
Description	Part #	Model
Cleaner, more precise circle/arc cuts up to 14" in diameter	193454-9	3706

Collet Cone & Adaptor

Description	Size	Part #	Model
Collet Cone	1/4"	763608-8	
Collet Cone	1/8"	763660-6	3706

Autofeed Screwdriver Accessory

Autofeed Screwdriver 30" Extension Handle



Part #	Model
192501-3	6834
194500-1	6844, BFR750



LXSF01 L.E.D. Light

18V LXT® DRYWALL SCREWDRIVER
A Cordless Solution for Drywall and Framing Applications

- Makita-built motor delivers 0 - 4,000 RPM to handle drywall and framing applications
- Ergonomically designed rubberized pistol grip for increased comfort and control
- Adjustable nose piece delivers consistent screw depth
- Compact design at only 11-1/8" long and weighs only 3.8 lbs. for reduced operator fatigue

Model LXSF01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model LXSF01Z: Tool only - Battery and charger not included

Bit type	1/4" Hex Shank
No load speed	0 - 4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	11-1/8"
Net weight	3.8 lbs. (w/battery)
Shipping weight	13.5 lbs.



6844

AUTOFEED SCREWDRIVER
"Tool-less" Screw Depth Adjustment

- High torque for driving screws up to 2-15/16" long
- Adjustable stopper base can be set for different screw lengths
- Ergonomic in-line D-handle design for driving control
- Silent clutch for reduced maintenance and quiet operation
- Belt clip for attaching to belt or holster
- "Tool-less" screw depth adjustment for easy depth settings
- Rigid aluminum casing provides greater durability

Model 6844 Includes: Phillips bit (B-10475), Tool case

Hex bit shank	1/4"
Collated screw capacity	1-3/4" to 2-15/16"
No load speed	3,000 RPM
AMPS	4.3
Overall length	17-1/4"
Net weight	4.5 lbs.
Shipping weight	11.0 lbs.



BFR750

18V LXT® AUTOFEED SCREWDRIVER
Ideal for Decking and Subfloors

- Makita-built 4-pole motor delivers 4,000 RPM
- High collated screw capacity range: 1-3/4" to 2-15/16"
- Screw guide prevents screw strip tangling
- Aluminum autofeed housing provides smooth sliding action
- 18V LXT® Battery charges in only 30 minutes

Model BFR750 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 2 ea. Phillips bit (B-10475), Tool bag
 Model BFR750Z: Tool only - Battery and charger not included

Hex bit shank	1/4"
Collated screw capacity	1-3/4" to 2-15/16"
No load speed	4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	18-1/4"
Net weight	5.2 lbs. (w/battery)
Shipping weight	14.8 lbs.



6953

1/2" IMPACT WRENCH
0 - 3,000 RPM and Max Torque of 110 ft.lbs.

- All metal hammer casing to withstand all environments
- Externally accessible brushes for easy replacement
- 0 - 3,000 impacts per minute for maximum efficiency
- Compact length for easier handling and operator control
- Convenient belt clip attaches to both sides of the tool
- Ideal for garage door installers, metal framers and deck builders

Model 6953 Includes: Belt clip (324284-9), Tool case

Capacities: Square drive	1/2"
Bolt drive	3/8" - 5/8"
Impacts per minute	0 - 3,000
No load speed	0 - 3,000 RPM
Max. torque	110 ft.lbs. 150 N·m
AMPS	2.5
Overall length	9-1/8"
Net weight	3.3 lbs.
Shipping weight	6.6 lbs.



TW0200

1/2" IMPACT WRENCH
Max Torque of 150 ft.lbs.

- Variable speed 0 - 2,200 RPM for controlled fastening
- Efficient impact system with less vibration
- Externally accessible brushes for easy replacement
- Ball bearings for longer tool life
- Compact and lightweight (4.9 lbs.) for use in close quarters
- Impact resistant aluminum gear housing with rubber boot for protection and increased durability

Model TW0200 Includes: Belt clip (324284-9), Tool case

Capacities: Square drive	1/2"
Impacts per minute	0 - 2,200
No load speed	0 - 2,200 RPM
Max. torque	150 ft.lbs./200 N·m
AMPS	3.3
Overall length	9-7/8"
Net weight	4.9 lbs.
Shipping weight	8.8 lbs.



TW0350

1/2" IMPACT WRENCH
47% Larger Hammer for More Impact Power

- Max torque of 260 ft.lbs.
- Efficient impact system with less vibration
- Externally accessible brushes for easy replacement
- Ball bearings for longer tool life
- Compact and lightweight (6.6 lbs.) for use in close quarters
- Impact resistant aluminum gear housing with rubber boot for protection and increased durability
- **Rocker switch for forward/reverse operation**

Model TW0350 Includes: Belt clip (324284-9), Tool case

Capacities: Square drive	1/2"
Bolt drive	1/2" - 7/8"
Impacts per minute	2,000
No load speed	2,000 RPM
Max. torque	258 ft.lbs. 350 N·m
AMPS	3.5
Overall length	11-1/8"
Net weight 6.6 lbs.	
Shipping weight	11.0 lbs.



6906

3/4" IMPACT WRENCH
Max Torque of 433 ft.lbs.

- Powerful 9.0 AMP motor for heavy duty applications
- Precision gearing plus ball and needle bearing construction for smooth and efficient power transmission
- Rocker switch for forward/reverse operation
- Side handle adjusts 360° for operator convenience at any angle
- Externally accessible brushes for easy inspection and replacement

Model 6906 Includes: Side handle (122464-9), Steel tool case

Capacities: Square drive	3/4"
Bolt drive	5/8" - 7/8"
Impacts per minute	1,600
No load speed	1,700 RPM
Max. torque	433 ft.lbs. 588 N·m
AMPS	9.0
Overall length	12-7/8"
Net weight	12.3 lbs.
Shipping weight	22.0 lbs.



TW1000

1" IMPACT WRENCH
Large Hammer for Greater Impact Power

- Max torque of 738 ft.lbs.
- Efficient impact system with less vibration
- Externally accessible brushes for great serviceability and ball bearings for longer tool life
- Side handle rotates 360° for operator convenience
- Impact resistant aluminum gear housing with rubber boot for protection and increased durability
- Rocker switch for forward/reverse operation

Model TW1000 Includes: Side handle (123018-5), Tool case

Capacities: Square drive	1"
Impacts per minute	1,500
No load speed	1,400 RPM
Max. torque	738 ft.lbs. 1000 N·m
AMPS (120V)	12.0
Overall length	15"
Net weight	19.0 lbs.
Shipping weight	28.6 lbs.



6922NB

3/4" SHEAR WRENCH
Compact & Lightweight Yet Powerful

- Anti-slipping mechanism: tool won't start until inner sleeve engages with bolt tip
- Handy tip lever for ejecting sheared tips
- Rubber bumper for tool body protection

Model 6922NB Includes: Outer sleeve 20mm (764361-9), Outer sleeve 22mm (153909-6), Inner sleeve 22mm (764418-6), Screwdriver, Steel tool case

Sleeves	Bolt Size	Length	Part #
Outer	5/8" - M16	1-3/8"	764362-7
Inner	5/8" - M16	1-3/8"	764420-9
Outer	3/4" - M20	1-1/2"	764361-9
Inner	3/4" - M20	1-1/2"	764419-4
Outer	3/4" - M20	3-1/4"	764363-5
Inner	3/4" - M20	3-1/4"	764353-8
Outer	7/8" - M22	1-1/2"	153909-6
Inner	7/8" - M22	1-1/2"	764418-6
Outer	7/8" - M22	3-1/3"	764364-3
Inner	7/8" - M22	3-1/3"	764352-0

Capacities: Bolt Drive	5/8", 3/4" & 7/8"
No load speed	18 RPM
Max. torque	600 ft.lbs. 813 N·m
Length	9-13/16"
Net weight	10.6 lbs.
Shipping weight	20.1 lbs.



BTW450

18V LXT® 1/2" IMPACT WRENCH
All the Power Needed. All the Power and More.

- Makita-built motor delivers 325 ft.lbs. of Max Torque
- 1,600 RPM & 2,200 IPM for superior fastening power
- Shock absorbent handle protects battery housing for extra durability
- Rocker switch for forward/reverse operation
- Soft grip handle provides increased comfort on the job

Model BTW450 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model BTW450Z: Tool only - Battery and charger not included

Square drive	1/2"
No load speed	1,600 RPM
Impacts per minute	2,200 IPM
Maximum torque	325 ft.lbs. 440 N·m
Battery	18V LXT® Lithium-Ion
Overall length	10-1/2"
Net weight	7.5 lbs. (w/battery)
Shipping weight	16.3 lbs.



LXWT01

18V LXT® 7/16" HEX HIGH TORQUE IMPACT WRENCH
Quick Change 7/16" Hex Chuck Designed for Utility Companies

- Engineered for drilling and fastening into treated wood utility poles without rotational torque to help maintain balance
- Makita-built motor delivers 325 ft.lbs. of Max Torque, with 1,900 RPM and 2,200 IPM for powerful drilling and fastening
- 18V LXT® Battery charges in only 30 minutes

Model LXWT01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Tool bag
 Model LXWT01Z: Tool only - Battery and charger not included

Hex shank	7/16"
No load speed	1,900 RPM
Impacts per minute	2,200 IPM
Maximum torque	325 ft.lbs. / 440 N·m
Battery	18V LXT® Lithium-Ion
Overall length	10-3/4"
Net weight	7.8 lbs. (w/battery)
Shipping weight	17.0 lbs.



METALWORKING

SUPER JOINT SYSTEM. **SJS**

Makita SJS™ grinders include an innovative **mechanical clutch system** that allows the drive shaft to slip if the wheel catches or binds. **SJS™** is engineered to help protect the gears and motor, and **extend grinder life.**



NEW
4-1/2" SJS® Paddle Switch
Angle Grinder
Model 9564P

ANGLE GRINDERS



pg. 40 - 44

DIE GRINDERS



pg. 45

SANDERS / POLISERS



pg. 46

NIBBLERS / SHEARS



pg. 47

SAWS



pg. 48

ACCESSORIES



pg. 88 - 92



GA4030 / GA4030K

4" ANGLE GRINDER
Small Diameter Barrel Grip
(Only 2-1/4")

- Powerful 6.0 AMP motor delivers 11,000 RPM
- Compact design at only 3.7 lbs.
- Labyrinth construction seals and protects motor and bearings
- Slide switch design with lock-on

Model GA4030 Includes: 4" Grinding wheel (741402-B), Wheel guard (125885-4), Lock-nut (194608-1), Lock nut wrench (782420-7), Side handle (153504-2), Inner flange (224377-1)

Model GA4030K Includes: Same as GA4030 plus Tool case

Grinding wheel/Sanding disc	4"
Wire cup brush	3"
No load speed	11,000 RPM
Spindle thread	M10 x 1.25
AMPS	6.0
Overall length	10-1/2"
Net weight	3.7 lbs.
Shipping weight:	GA4030 (6.0 lbs.), GA4030K (9.0 lbs.)



GA4530

4-1/2" ANGLE GRINDER
Small Diameter Barrel Grip
(Only 2-1/4")

- Powerful 6.0 AMP motor delivers 11,000 RPM
- Compact design at only 4.0 lbs.
- Labyrinth construction seals and protects motor and bearings
- Slide switch design with lock-on

Model GA4530 Includes: 4-1/2" Grinding wheel (741423-B), Wheel guard (122886-3), Lock-nut, Lock nut wrench (782420-7), Side handle (153504-2), Inner flange (224399-1)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	11,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	6.0
Overall length	10-1/2"
Net weight	4.0 lbs.
Shipping weight	6.0 lbs.



GA4534 AC/DC

4-1/2" PADDLE SWITCH ANGLE GRINDER
Small Diameter Barrel Grip
(Only 2-1/4")

- Powerful 6.0 AMP motor delivers 11,000 RPM
- Compact design at only 4.2 lbs
- Labyrinth construction seals and protects motor and bearings
- Paddle switch with no lock-on
- AC/DC switch for use with alternative power sources

Model GA4534 Includes: 4-1/2" Grinding wheel (741423-B), Side handle (153504-2), Wheel guard (122886-3), Lock nut, Lock nut wrench (782424-9), Inner flange (224399-1)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	11,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	6.0
Lock-on: No	Lock-off: Yes
Overall length	10-3/8"
Net weight	4.2 lbs.
Shipping weight	7.2 lbs.



9557NB AC/DC

4-1/2" ANGLE GRINDER
AC/DC Switch for Use with Alternative Power Source

- Powerful 7.5 AMP motor delivers 10,000 RPM
- Labyrinth construction seals and protects motor and bearings from contamination
- Spindle lock for easy wheel changes
- Switch is located on side of the motor housing for operator convenience

Model 9557NB Includes: 4-1/2" Grinding wheel (741424-8-1), Lock nut wrench (782422-3), Lock nut (193465-4), Inner flange (224399-1), Wheel guard (125273-5), Side handle (153489-2)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.5
Overall length	10-5/8"
Net weight	4.5 lbs.
Shipping weight	6.3 lbs.



9557PB AC/DC

4-1/2" PADDLE SWITCH ANGLE GRINDER
Large Flush-Mount Paddle Switch for Comfortable Operation

- Powerful 7.5 AMP motor for heavy professional grinding applications
- Small diameter barrel grip for added comfort
- Labyrinth construction seals and protects motor and bearings from contamination
- Lock-on/off feature for continuous operation
- AC/DC Switch for use with alternative power sources

Model 9557PB Includes: 4-1/2" Grinding wheel (741424-8-1), Lock nut wrench (782422-3), Lock nut (193465-4), Inner flange (224399-1), Wheel guard (125273-5), Side handle (153489-2)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.5
Lock-on: Yes	Lock-off: Yes
Overall length	10-3/4"
Net weight	4.5 lbs.
Shipping weight	6.5 lbs.

Powerful 13 AMP Motor
Delivers More Output and 10,500 RPM

COMFORT

Flush mount paddle switch



9564PC HIGH POWER 13 AMP

4-1/2" SJS™ PADDLE SWITCH ANGLE GRINDER
Electronic Controller

- Super Joint System - SJS® technology helps prevent motor and gear damage
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor from overload

Model 9564PC Includes: 4-1/2" Grinding wheel (741423-0-1), Side handle (153489-2), "Tool-less" wheel guard (135107-4), Inner flange (224399-1), Lock nut (193465-4), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,500 RPM
Spindle thread	5/8" - 11 UNC
AMPS	13.0
Lock-on: No	Lock-off: Yes
Overall length	12-1/8"
Net weight	5.3 lbs.
Shipping weight	7.2 lbs.





SUPER JOINT SYSTEM
SJS

NEW 9564P

4-1/2" SJS™ PADDLE SWITCH ANGLE GRINDER

Super Joint System - SJS® Helps Prevent Motor and Gear Damage

- Powerful 10.0 AMP motor delivers more output and 10,500 RPM
- Larger cooling fan and blades pull more air through the motor to help maintain lower operating temperature
- Large flush-mount paddle switch
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life

Model 9564P Includes: 4-1/2" Grinding wheel (741423-0-1), Side handle (153489-2), "Tool-less" wheel guard (135107-4), Inner flange (224399-1), Lock nut (193465-4), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,500 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.0
Lock-on: No	Lock-off: Yes
Overall length	12-1/8"
Net weight	5.1 lbs.
Shipping weight	6.5 lbs.



SUPER JOINT SYSTEM
SJS

9564CV

HIGH POWER 12 AMP

4-1/2" SJS™ ANGLE GRINDER Electronic Controller

- Powerful 12.0 AMP motor delivers more output and 10,500 RPM
- Super Joint System - SJS® technology helps prevent motor and gear damage
- Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

VARIABLE SPEED

Variable speed control dial

Model 9564CV Includes: 4-1/2" Grinding wheel (741423-0), Lock nut wrench (782412-6), Side handle (153489-2), Lock nut (193465-4), Inner flange (224378-9), "Tool-less" wheel guard (135107-4)

Grinding wheel/Sanding disc	4-1/2"
Wire cup brush	3-1/2"
No load speed	2,800 - 10,500 RPM
Spindle thread	5/8" - 11 UNC
AMPS	12.0
Overall length	11-3/4"
Net weight	5.3 lbs.
Shipping weight	7.7 lbs.

SUPER JOINT SYSTEM - SJS

Super Joint System® (SJS®) technology helps prevent motor and gear damage by allowing the drive shaft to slip if the wheel is forced to a stop



NORMAL GRINDING



The drive shaft from the armature to the drive gear is spring-loaded during normal grinding load

IF BINDING OCCURS



If binding occurs or the wheel is forced to stop, the spring is compressed allowing the drive shaft to slip

RESULT: Gear tension is minimized for longer gear life. Armature continues to rotate which helps prevent motor burn-out.



BGA452

BGA452Z
Tool Only

18V LXT® 4-1/2" CUT-OFF/ANGLE GRINDER

Compact Barrel Grip for Easy Handling

- Makita-built motor delivers 10,000 RPM for faster grinding
- Built-in L.E.D. protection circuit with over-torque control protects motor
- Compact design at only 12-1/2" long and weighs only 5.0 lbs.
- Soft grip handle provides increased comfort on the job
- Ergonomic shape fits like a glove with even pressure

Model BGA452 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Cut-off wheel guard (135103-2), Grinding wheel guard (125273-5), Grinding wheel (741424-8-1), Cut-off wheel, Tool case

Model BGA452Z: Tool only - Battery and charger not included

Grinding/Cut-off wheel	4-1/2"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Battery	18V LXT® Lithium-Ion
Spindle thread	5/8" - 11 UNC
Overall length	12-1/2"
Net weight	5.0 lbs. (w/battery)
Shipping weight	17.6 lbs.



9558PB

AC/DC

5" PADDLE SWITCH ANGLE GRINDER

Large Flush-Mount Paddle Switch for Comfortable Operation

- Powerful 7.5 AMP motor for heavy professional grinding applications
- Small diameter barrel grip for added comfort
- Labyrinth construction seals and protects motor and bearings from contamination
- AC/DC Switch for use with alternative power source

Model 9558PB Includes: 5" Grinding wheel (741407-8-1), Lock nut wrench (782422-3), Lock nut (193465-4), Inner flange (224399-1), Wheel guard (125274-3), Side handle (153489-2)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.5
Lock-on: Yes	Lock-off: Yes
Overall length	10-3/4"
Net weight	4.6 lbs.
Shipping weight	6.6 lbs.



SUPER JOINT SYSTEM
SJS

9565PC

HIGH POWER 13 AMP

AC/DC

5" SJS™ PADDLE SWITCH ANGLE GRINDER

Electronic Controller

- Super Joint System - SJS® technology helps prevent motor and gear damage
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor from overload

Model 9565PC Includes: 5" Grinding wheel (741407-8-1), Side handle (153489-2), Wheel guard (135108-2), Inner flange (224399-1), Lock nut (193465-4), Lock nut wrench (782424-9)

Cut-off wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	10,500 RPM
Spindle thread	5/8" x 11 UNC
AMPS	13.0
Lock-On: No	Lock-Off: Yes
Overall length	12-1/8"
Net weight	5.3 lbs.
Shipping weight	7.2 lbs.

Electronic Controller for Operator Convenience



9565CV **HIGH POWER 12 AMP**
5" SJS™ ANGLE GRINDER
 Powerful 12.0 AMP Motor Delivers More Output and 10,500 RPM

- Super Joint System - SJS® technology helps prevent motor and gear damage
- Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft Start suppresses start-up reaction for smooth start-ups and longer tool life

VARIABLE SPEED



Model 9565CV Includes: 5" Grinding wheel (741423-0), Lock nut wrench (782412-6), Side handle (153489-2), Lock nut (193465-4), Inner flange (224378-9), "Tool-less" wheel guard (135107-4)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	2,800 - 10,500 RPM
Spindle thread	5/8" - 11 UNC
AMPS	12.0
Overall length	11-3/4"
Net weight	5.2 lbs.
Shipping weight	7.7 lbs.



9005B AC/DC

5" ANGLE GRINDER

Jobsite Proven for Over 20 Years

- Lightweight (6.6 lbs.) for high production work with less fatigue
- 9.0 AMP motor for powerful performance
- Side handle can be installed on either side of the tool for operator convenience
- Spindle lock for easy wheel changes
- Lock on feature for continuous operation

Model 9005B Includes: 5" Grinding wheel (741407-8-1), Wheel guard (135549-2), Side handle (152492-0), Inner flange (224378-9), Lock nut (193465-4), Lock nut wrench (782412-6), Spindle washer (261039-0)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	9.0
Lock-on: Yes	Lock-off: No
Overall length	14"
Net weight	6.6 lbs.
Shipping weight	9.3 lbs.



GA5020 AC/DC

5" SJS™ ANGLE GRINDER
 Super Joint System - SJS® Helps Prevent Motor and Gear Damage

- Powerful 10.5 AMP motor delivers 11,000 RPM
- Electric brake for maximum productivity
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- "Tool-less" wheel guard for more convenient adjustments

Models GA5020 Include: 5" grinding wheel (741407-8-1), Wheel guard (135108-2), Inner flange (224399-1), Lock nut (193465-4), Lock nut wrench (782424-9), Side handle (153504-2)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	11,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.5
Lock-on: No	Lock-off: No
Overall length	14"
Net weight	5.9 lbs.
Shipping weight	8.8 lbs.



GA5020Y AC/DC

5" SJS™ ANGLE GRINDER
 Super Joint System - SJS® Helps Prevent Motor and Gear Damage

- Powerful 10.5 AMP motor delivers 11,000 RPM
- Electric brake for maximum productivity
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- "Tool-less" wheel guard for more convenient adjustments

Model GA5020Y Include: 5" grinding wheel (741407-8-1), Side handle (153504-2), Wheel guard (135108-2), Inner flange (224399-1), Lock nut (193465-4), Lock Nut Wrench (782424-9)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	11,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.5
Lock-on: No	Lock-off: Yes
Overall length	14"
Net weight	5.9 lbs.
Shipping weight	8.8 lbs.



GA5010Z AC/DC

5" ANGLE GRINDER
 10.5 AMP Motor and Labyrinth Construction

- Powerful 10.5 AMP motor delivers more output for increased performance
- Refined design at only 5.8 lbs.
- AC/DC switch for use with alternative power source
- Labyrinth construction seals and protects motor and bearings from contamination
- Externally accessible brushes for greater serviceability

Model GA5010Z Includes: 5" grinding wheel (741407-8-1), Side handle (153504-2), "Tool-less" wheel guard (135108-2), Inner flange (224399-1), Lock nut (193465-4), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	5"
Wire cup brush	3-1/2"
No load speed	11,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.5
Lock-on: No	Lock-off: No
Overall length	14"
Net weight	5.8 lbs.
Shipping weight	8.8 lbs.



9566PC **HIGH POWER 13 AMP**

6" SJS™ PADDLE SWITCH CUT-OFF/ANGLE GRINDER
 Electronic Controller

- Super Joint System - SJS® technology helps prevent motor and gear damage
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor from overload

Model 9566PC Includes: 1 ea. 6" Cut-off wheel (724117-A-25), Side handle (153489-2), Wheel guard (165486-6), Inner flange (224390-9), Lock nut (224574-9), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	6"
Wire cup brush	3-1/2"
No load speed	9,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	13.0
Lock-on: No	Lock-off: Yes
Overall length	12-1/8"
Net weight	5.5 lbs.
Shipping weight	7.2 lbs.



SJS
SUPER JOINT SYSTEM

9566CV HIGH POWER 12 AMP

6" SJS™ CUT-OFF/ ANGLE GRINDER Electronic Controller

- Powerful 12.0 AMP motor delivers more output and 9,000 RPM
- Super Joint System - SJS® technology helps prevent motor and gear damage
- Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load

Model 9566CV Includes: 1 ea. Cut-off wheel (724117-A-25), Lock nut wrench (782412-6), Lock nut (224574-9), Side handle (153489-2), Inner flange (224390-9), Cut-off wheel guard (165486-6)

Grinding wheel/Sanding disc	6"
Cut-off wheel	6"
Wire cup brush	3"
No load speed	4,000 - 9,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	12.0
Overall length	11-3/4"
Net weight	5.3 lbs.
Shipping weight	7.7 lbs.



SJS
SUPER JOINT SYSTEM

GA6020 AC/DC

6" SJS™ ANGLE GRINDER Super Joint System - SJS® Helps Prevent Motor and Gear Damage

- Powerful 10.5 AMP motor delivers 10,000 RPM
- Electric brake for maximum productivity
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- "Tool-less" wheel guard for more convenient adjustments

Model GA6020 Includes: 6" Grinding wheel (A-80846), Side handle (153504-2), Wheel guard (135172-3), Inner flange (224361-6), Lock nut (193465-4), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	6"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.5
Lock-on: No	Lock-off: No
Overall length	14"
Net weight	6.7 lbs.
Shipping weight	8.8 lbs.



GA6010Z AC/DC

6" CUT-OFF/ANGLE GRINDER 10.5 AMP Motor and Labyrinth Construction

- Refined design at only 5.9 lbs. for reduced operator fatigue
- AC/DC switch for use with alternative power source
- Labyrinth construction seals and protects motor and bearings from contamination
- Externally accessible brushes for greater serviceability
- Ergonomic soft grip provides increased comfort

Model GA6010Z Includes: 1 ea. Cut-off wheel (724117-A-25), Side handle (153504-2), Cut-off wheel guard (165486-6), Inner flange (224361-6), Lock nut (193465-4), Lock nut wrench (782424-9)

Grinding wheel/Sanding disc	6"
Wire cup brush	3-1/2"
No load speed	10,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.5
Lock-on: No	Lock-off: No
Overall length	14"
Net weight	5.9 lbs.
Shipping weight	8.8 lbs.



COMFORT



Vibration absorbing side handle for increased operator comfort

GA7040S

7" ANGLE GRINDER Soft Start Suppresses Start-Up Reaction

- Powerful 15.0 AMP motor delivers 8,000 RPM
- Rear handle rotates with just the push of a button
- Vibration absorbing side handle provides increased comfort
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- "Tool-less" wheel guard for more convenient adjustments

Model GA7040S Includes: 7" Grinding wheel (741413-3), Side handle (152539-0), "Tool-less" wheel guard (122767-1), Inner flange (224317-9), Lock nut (193465-4), Lock nut wrench (782412-6)

Grinding wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	8,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	20-1/8"
Net weight	14.2 lbs.
Shipping weight	17.3 lbs.



GA7020 AC/DC

7" ANGLE GRINDER Powerful 15.0 AMP Motor Delivers 8,500 RPM

- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- Externally accessible brushes for easy serviceability
- "Tool-less" wheel guard for more convenient adjustments

Model GA7020 Includes: 7" Grinding wheel (741413-3), Side handle (152539-0), "Tool-less" wheel guard (122767-1), Inner flange (224317-9), Lock nut (193465-4), Lock nut wrench (782412-6)

Grinding wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	8,500 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	18-5/8"
Net weight	12.2 lbs.
Shipping weight	15.4 lbs.



GA7011C

7" ANGLE GRINDER Electronic Controller

- Powerful 15.0 AMP motor delivers 6,000 RPM
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor from overload
- "Tool-less" wheel guard for more convenient adjustments

Model GA7011C Includes: 7" Grinding wheel (741413-3), Lock nut wrench (782412-6), Lock nut (193465-4), Inner flange (224378-9), Wheel guard, Side handle (152539-0)

Grinding Wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: Yes
Overall length	17-7/8"
Net weight	7.5 lbs.
Shipping weight	11.9 lbs.



CONVENIENCE



Rotatable rear handle

Model GA7031Y Includes: Lock nut wrench (782412-6), Tool less wheel guard (122767-1), Side handle (162264-5), Inner flange (224317-9), Lock nut, Wire mesh intake cover (194289-1)

GA7031Y AC/DC

7" ANGLE GRINDER
Rear Handle Rotates With Just the Push of a Button

- Powerful 15.0 AMP motor delivers 8,500 RPM
- Vibration absorbing side handle provides increased comfort on the job
- Wire mesh intake covers are engineered to prevent debris from entering motor
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- "Tool-less" wheel guard for more convenient adjustments

Grinding wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	8,500 RPM
Spindle Thread	5/8" x 11 UNC
AMPS	15.0
Lock-On: No	Lock-Off: Yes
Overall length	19-7/8"
Net weight	13.5 lbs.
Shipping weight	18.0 lbs.



GA7021 AC/DC

7" ANGLE GRINDER
Powerful 15.0 AMP Motor Delivers 6,000 RPM

- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- Externally accessible brushes for easy serviceability
- "Tool-less" wheel guard for more convenient adjustments

Model GA7021 Includes: 7" Grinding wheel (741413-3), Side handle (152539-0), "Tool-less" wheel guard (122767-1), Inner flange (224317-9), Lock nut (193465-4), Lock nut wrench (782412-6)

Grinding wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	18-5/8"
Net weight	12.2 lbs.
Shipping weight	15.4 lbs.



GA7001L AC/DC

7" ANGLE GRINDER
Rugged All Metal Housing for Long Tool Life

- Powerful 15.0 AMP Motor Delivers 6,000 RPM
- Enlarged all ball bearing construction for longer tool life
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- AC/DC switch for use with alternative power source

Model GA7001L Includes: 7" Grinding wheel (741413-3), Wheel guard (164477-4), Inner flange (224111-9), Lock nut (224512-1), Lock nut wrench (782412-6), Side handle (152492-0), Spindle washer (261039-0)

Grinding wheel/Sanding disc	7"
Wire cup brush	6"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	16-1/4"
Net weight	12.6 lbs.
Shipping weight	18.5 lbs.



GA7911 AC/DC

ANGLE SANDER
Rugged All Metal Housing for Longer Tool Life

- Powerful 15.0 AMP Motor Delivers 6,000 RPM
- Enlarged all ball bearing construction for longer tool life
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- AC/DC switch for use with alternative power source

Model GA7911 Includes: Side handle (152492-0), Spindle washer (261039-0)

Grinding wheel	7" or 9"
Wire cup brush	6"
Sanding disc	7"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Overall length	16-1/4"
Net weight	12.2 lbs.
Shipping weight	16.0 lbs.



GA9020 AC/DC

9" ANGLE GRINDER
Powerful 15.0 AMP Motor Delivers 6,000 RPM

- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- Externally accessible brushes for easy serviceability
- "Tool-less" wheel guard for more convenient adjustments

Model GA9020 Includes: 9" Grinding wheel, "Tool-less" wheel guard (122768-9), Lock nut (193465-4), Side handle (152539-0), Inner flange (224317-9), Lock nut wrench (782412-6)

Grinding wheel/Sanding disc	9" / 7"
Wire cup brush	6"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	18-5/8"
Net weight	12.8 lbs.
Shipping weight	12.8 lbs.



GA9031Y AC/DC

9" ANGLE GRINDER
Rear Handle Rotates With Just the Push of a Button

- Powerful 15.0 AMP motor delivers 6,600 RPM
- Vibration absorbing side handle provides increased comfort on the job
- Wire mesh intake covers are engineered to prevent debris from entering motor
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- "Tool-less" wheel guard for more convenient adjustments

Model GA9031Y Includes: Lock nut wrench (782412-6), "Tool-less" wheel guard (122768-9), Side handle (162264-5), Inner flange (224317-9), Lock nut, Wire mesh intake cover (194289-1)

Grinding wheel/Sanding disc	9" / 7"
Wire cup brush	6"
No load speed	6,600 RPM
Spindle thread	5/8" x 11 UNC
AMPS	15.0
Lock-On: No	Lock-Off: Yes
Overall length	19-7/8"
Net weight	14.0 lbs.
Shipping weight	18.0 lbs.



GA9040S

9" ANGLE GRINDER
Soft Start Suppresses Start-Up Reaction

- Powerful 15.0 AMP motor delivers 6,000 RPM
- Rear handle rotates with just the push of a button
- Vibration absorbing side handle provides increased comfort
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- "Tool-less" wheel guard for more convenient adjustments

Model GA9040S Includes: 9" Grinding wheel, "Tool-less" wheel guard (122768-9), Lock nut (193465-4), Side handle (152539-0), Inner flange (224317-9), Lock nut wrench (782412-6)

Grinding wheel/Sanding disc	9" / 7"
Wire cup brush	6"
No load speed	6,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	15.0
Lock-on: Yes	Lock-off: No
Overall length	20 1/8"
Net weight	14.8 lbs.
Shipping weight	19.9 lbs.



GD0800C

1/4" SJS™ DIE GRINDER Electronic Controller

- Powerful 6.6 AMP motor delivers 7,000-28,000 RPM
- Super Joint System - SJS® technology helps prevent motor and gear damage
- Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

Model GD0800C Includes: 1/4" Collet (192986-3), Wrench 13 (781203-2), Wrench, Side handle (192985-5)

Collet	1/4"
Max wheel diameter	2"
No load speed	7,000 - 28,000 RPM
AMPS	6.6
Overall length	14-5/8"
Net weight	3.7 lbs.
Shipping weight	5.2 lbs.



GD0600 AC/DC

1/4" PADDLE SWITCH DIE GRINDER Large Flush-Mount Paddle Switch for Easy Operation

- Powerful 3.5 AMP motor delivers 25,000 RPM
- Lower noise at 73 dB(A)
- Small diameter barrel grip for added comfort
- Directional air-flow vents channel the air output away from the user's face
- Round-shaped collet nut is engineered to prevent damages/scratches to work surface

Model GD0600 Includes: 2 ea. Wrench 13 (781039-9), 2 ea. Collet cone 1/4" (763625-8)

Collet	1/4"
Max wheel diameter	1-1/2"
No load speed	25,000 RPM
AMPS	3.5
Overall length	14-1/8"
Net weight	3.7 lbs.
Shipping weight	5.1 lbs.



GD0601 AC/DC

1/4" DIE GRINDER Side Switch for Operator Convenience

- Powerful 3.5 AMP motor delivers 25,000 RPM
- Lower noise at 73 dB(A)
- Small diameter barrel grip for added comfort
- Directional air-flow vents channel the air output away from the user's face
- Round-shaped collet nut is engineered to prevent damages/scratches to workpiece

Model GD0601 Includes: 2 ea. Wrench 13 (781039-9), Collet cone 1/4" (763625-8)

Collet	1/4"
Max wheel diameter	1-1/2"
No load speed	25,000 RPM
AMPS	3.5
Overall length	14-1/8"
Net weight	3.7 lbs.
Shipping weight	5.1 lbs.



LXD01

18V LXT® 1/4" DIE GRINDER Delivers 25,000 RPM for Faster Grinding

- Weighs only 4.4 lbs. for easy handling
- Slide switch with lock-on for operator convenience
- Vent slots direct exhaust air away from the user
- Built-in L.E.D. light flashes red when it is time to recharge the battery
- 18V LXT® Battery charges in only 30 minutes

Model LXD01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 1/4" Collet cone (763625-8), 2 ea. Wrench (781039-9), Tool bag

Model LXD01Z: Tool only - Battery and charger not included
Optional Accessory: 1/8" Collet cone (763672-9)

Collet	1/4"
Max wheel diameter	1-1/2"
No load speed	25,000 RPM
Battery	18V LXT® Lithium-Ion
Overall length	15-3/4"
Net weight	4.4 lbs. (w/battery)
Shipping weight	15.0 lbs.

Metalworking Accessories

Wheel Guards

Description	Grinder Size	Part #	Model
9 Wheel Guard For all grinding operations except for Cut-Off wheels	4"	125272-7	9553NB
	4"	135238-9	GA4030
	4-1/2"	125273-5	9554NB, 9557NB/PB, BGA452
	4-1/2"	165053-7	9564CV/PC/P
	4-1/2"	122886-3	GA4530, GA4534
	4-1/2" (tool-less)	135107-4	9564CV/PC/P
	5"	135040-0	9005B
	5"	125097-9	9015A
	5"	125274-3	9558NB/PB
	5" (tool-less)	135108-2	9565CV/PC, GA5010Z, GA5020/Y
	6"	134961-3	9016B
	6"	165488-2	GA6010Z, GA6020
	6"	163425-0	GA7011C
	6" (tall / tool-less)	135172-3	GA6010Z, GA6020
	6" (short / tool-less)	135110-5	GA6010Z, GA6020
7"	164477-4	GA7001L	
7"	191214-3	GA7911	
7" (tool-less)	122767-1	GA7020, GA7021, GA7040S	
9"	191215-1	GA7911, GA9020, GA9040S	
9" (tool-less)	122768-9	GA9020, GA9040S	



Description	Grinder Size	Part #	Model
Wheel Guard For dust collecting-surfacing	4-1/2" - 5"	195236-5	Makita 4-1/2"-5" Grinders Except 9005B
	7"	195386-6	Makita 7" & 9" Grinders Except GA7911, GA7001L, GA7011C, GA7040S, GA9040S



Description	Grinder Size	Part #	Model
9 Cut-Off Wheel Guard	4-1/2"	135103-2	BGA452, 9564CV/PC
	4-1/2"	122910-2	GA4530, GA4534
	5"	122688-7	9005B
	5"	122641-3	9558NB/PB, 9565CV, GA5010Z, GA5020/Y
	6"	165486-6	9566CV/PC, GA6010Z



Description	Grinder Size	Part #	Model
15 Wheel Guard For dust collecting - cutting	4-1/2" - 5"	193794-5 (with shoe)	9564CV/PC/P
	4-1/2" - 5"	192618-2	9564CV/PC/P

Inner Flanges

Description	Grinder Size	Part #	Model
10 Inner Flange	4"	224377-1	9553NB, GA4030
	4"	224376-3	N9501BZ
	4-1/2", 5", 6"	224399-1	9557NB/PB, 9564CV/PC/P, 9558PB, 9565PC, GA5010Z, GA5020, GA4534
	4-1/2", 5", 6", 7"	224378-9	9005B, 9015A, 9564CV/PC/P, 9565CV, GA7011C
	5", 6"	224361-6	9005B, 9527NB (for use with cut-off wheels)
	6"	224390-9	9566CV/PC
	7"	224111-9	GA7001L, GA7911
	7", 9"	224317-9	9077SL, GA7020, GA7021, GA7040S, GA9020, GA9040S



Lock Nuts

Description	Grinder Size	Part #	Model
11 Lock Nuts For use with Flex Wheels	4"	224541-4	9553NB, GA4030
	4"	194608-1	9553NB, GA4030
12 Lock Nuts For use with Diamond Blade, Grinding, Cut-Off®, and Multi-Disc Wheels.	4"	194608-1	9553NB, GA4030
	4-1/2", 5", 7", 9"	193465-4	9015A, 9005B, 9005BZ, 9067L, 9528PB, 9557NB/PB, 9558NB/PB, 9564CV/PC/P, 9565CV/PC, GA5010Z, GA5020, GA6020, GA7011C, GA7020, GA7021, GA7031Y, GA7040S, GA9020, GA9040S, GA9031Y
	6"	224574-9	9566CV/PC, GA6010Z, GA6020
	7"	224512-1	GA7001L, GA7911
	4"	224501-6	9553NB, GA4030
13 Lock Nut For use with Rubber Pads	4"	224501-6	9553NB, GA4030
	4-1/2" - 9"	193048-0	9554NB, 9557NB/PB, 9564CV/PC/P, GA4530, GA4534, 9005B, 9015A, 9565CV/PC, GA5010Z, GA5020/Y, 9566CV/PC, GA6010, GA6020, GA7001L, GA7911, GV7000C, 9077SL, 9218SB, 9227C, 9227CY, GA7011C, GA7020, GA7021



*Use with corresponding Cut-Off Wheel Guard & Lock Nut

Additional Metalworking Accessories See pg. 88



GV5010

5" DISC SANDER

Compact Design at Only 2.6 lbs.

- Powerful 4.2 AMP motor delivers 4,500 RPM
- Precision balance with rubberized soft grip handle for greater comfort
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- Lock-on button for continuous operation

Model GV5010 Includes: Abrasive disc (742109-9), Plastic pad (743025-8), Side handle (752491-2), Hex wrench (783203-8)

Sanding disc	5"
No load speed	4,500 RPM
AMPS	4.2
Overall length	7-1/8"
Net weight	2.6 lbs.
Shipping weight	4.0 lbs.



9218SB

7" DISC SANDER

Motor Over Pad Design for Balance and Control

- 5.2 AMP motor delivers 4,000 RPM for smooth sanding
- Lightweight (6.3 lbs.) for reduced operator fatigue
- Ball-and-needle bearing construction for longer tool life and smooth operation
- Lock-on button for continuous use and reduced operator fatigue
- Double insulated

Model 9218SB Includes: 1 ea. Abrasive disc #50 (742070-A-5), Rubber pad (192978-2), Lock nut (193048-0), Spanner wrench 17 (781008-0), Lock nut wrench (782412-6), Side handle (152492-0)

Sanding disc	7"
No load speed	4,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	5.2
Overall length	8-7/8"
Net weight	6.3 lbs.
Shipping weight	9.7 lbs.



GV7000C

7" DISC SANDER

Lightweight (4.6 lbs.) for Comfort and Control

- Advanced electronics include soft start and electronic speed control
- Variable speed (2,500 - 4,700 RPM)
- Trigger lock-on button for operator convenience
- Motor over pad design for better balance and control
- Externally accessible carbon brushes for efficient maintenance

Model GV7000C Includes: 1 ea. Abrasive disc #80 (742071-A-5), Rubber pad (192978-2), Lock nut (193048-0), Spanner wrench 17 (781008-0), Lock nut wrench (782412-6), Side handle (152491-2)

Sanding disc	7"
Wool bonnet	7"
No load speed	2,500 - 4,700 RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.9
Overall length	8-1/4"
Net weight	4.6 lbs.
Shipping weight	6.6 lbs.



9227CY

7" SANDER

Electronic Controller for Operator Convenience

- Variable speed control dial enables user to match the speed to the application
- Constant speed control maintains constant speed under load
- Soft start feature for smooth start-ups and less fling-off
- 3 prong plug to prevent static electricity built up

Model 9227CY Includes: 1 ea. Abrasive disc #50 (742070-A-5), Rubber pad (192978-2), Lock nut (193048-0), Lock nut wrench (782412-6), Side handle (153489-2)

Sanding disc	7"
Wool bonnet	7"
No load speed	0 - 3,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.0
Overall length	18-1/2"
Net weight	6.8 lbs.
Shipping weight	8.8 lbs.



PW501C



4" ELECTRONIC STONE POLISHER

Precision Engineered for a Professional Finish

- Variable speed control dial enables user to match the speed to the application
- Soft-start feature for smooth start-ups
- Electronic speed control maintains constant speed under load
- Common fitting accepts the most popular water hose connections

Model PW501C Includes: Rubber pad (743079-5), Side handle (153489-2), Head cover (417322-5), Wrench (781008-0), Front grip (418507-6), Hex wrench (783204-6), Dust cover (194233-8)

Polishing disc	4"
No load speed	2,000 - 4,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.9
Overall length	14-1/8"
Net weight	5.1 lbs.
Shipping weight	8.4 lbs.



9227C



7" POLISHER

Electronic Controller for Operator Convenience

- Variable speed control dial enables user to match the speed to the application
- Constant speed control maintains constant speed under load
- Soft start feature for smooth start-ups and less fling-off
- 3 prong plug to prevent static electricity built up

CONVENIENCE

Variable Speed Dial (600 - 3,000 RPM)



Model 9227C Includes: Hook-and-loop backing pad (743052-5), Hex wrench (783204-6), Side handle (153489-2), Loop handle (416256-9)

Sanding disc	7"
Wool bonnet	7"
No load speed	0 - 3,000 RPM
Spindle thread	5/8" - 11 UNC
AMPS	10.0
Overall length	18-1/2"
Net weight	6.8 lbs.
Shipping weight	8.8 lbs.



PV7001C



7" VERTICAL POLISHER

High Power-to-Weight Ratio

- Quick-Flip™ speed change for compounding and polishing
- 2-speed selection button: low (600 RPM) and variable (600 - 2,000 RPM)
- Advanced electronics include soft start and electronic speed control
- Lightweight (4.8 lbs.) for easier control and reduced operator fatigue
- Motor over pad design for better balance and control

Model PV7001C Includes: Hook-and-loop backing pad (743052-5), Air deflector (417793-6), Spanner wrench 17 (781008-0), Side handle (152491-2)

Sanding disc	7"
Wool bonnet	7"
No load speed	Low (600), Variable (600 - 2,000) RPM
Spindle thread	5/8" - 11 UNC
AMPS	7.9
Overall length	8-1/4"
Net weight	4.8 lbs.
Shipping weight	6.6 lbs.





JN1601

16 GAUGE NIBBLER
Handles 16 Ga. Mild Steel and 18 Ga. Stainless

- For clean and precise work in keystone plate, deck plate and other sheet materials
- Slim and ergonomic body design for easy gripping
- Die rotates 360°; large 1/4" stroke
- Extremely light (weighs only 3.6 lbs.) for easier handling
- Lock-on sliding switch for continuous use
- Built-in thickness gauge for convenience

Model JN1601 Includes: Wrench (781028-4), Hex wrench (783208-8)

Capacities:	Aluminum	10 ga.
	Mild steel	16 ga.
	Stainless	18 ga.
AMPS	5.0	
Strokes per minute	2,200	
Cutting radius: Inner edge	1-3/4"	
Outer edge	2"	
Overall length	10-1/4"	
Net weight	3.6 lbs.	
Shipping weight	4.9 lbs.	



LXNJ01

18V LXT® 16 GAUGE NIBBLER
Powerful, Versatile and Cordless

- Makita-built motor delivers 1,900 SPM for fast and smooth cutting
- Ideal for cutting roofing sheet metal at thicknesses up to 16 gauge
- Die holder rotates 360° to meet demands of cutting direction
- Convenient chip disposal is below cutting material to minimize damage to cutting surface
- 18V LXT® Battery charges in only 30 minutes

Model LXNJ01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Wrench (781028-4), Punch (A-83951), Die (A-15051), Tool bag

Model LXNJ01Z: Tool only - Battery and charger not included

Capacities:	Aluminum	12 ga.
	Mild steel	10 ga.
	Stainless	18 ga.
No load speed	0 - 1,900 SPM	
Cutting radius: Inner edge	1-3/4"	
Outer edge	2"	
Battery	18V LXT® Lithium-Ion	
Overall length	12-3/8"	
Net weight	4.8 lbs. (w/battery)	
Shipping weight	17.0 lbs.	



JN3201

10 GAUGE NIBBLER
Powerful 6.2 AMP Motor; 1,300 SPM for the Most Demanding Applications

- Less noise at 81 dB(A) for continuous operation
- Well balanced with a rubberized soft grip handle for greater comfort
- Built-in thickness gauge for added convenience
- Refined design at only 7.4 lbs. for increased control
- Lock-on switch for continuous operation

Model JN3201 Includes: Punch (792728-1), Die (792292-2), Hex wrench (783201-2), Wrench, Tool case

Capacities:	Aluminum	10 ga.
	Mild steel	10 ga.
	Stainless	13 ga.
AMPS	6.2	
Strokes per minute	1,300	
Cutting radius: Inner edge	4-3/4"	
Outer edge	5-1/16"	
Overall length	8-1/2"	
Net weight	7.5 lbs.	
Shipping weight	10.8 lbs.	



JS3201

10 GAUGE SHEAR
Powerful 6.2 AMP Motor; 1,600 SPM for the Most Demanding Applications

- Less noise at 81 dB(A) for continuous operation
- Tight 2" cutting radius for greater versatility
- Lock-on switch for continuous operation
- Built-in thickness gauge for convenience
- Refined design at only 7.4 lbs. for increased control
- Large easily replaced blades with 8 cutting edges each

Model JS3201 Includes: Hex wrench (783202-0), Shear blade set (792287-5), Thickness gauge

Capacities:	Aluminum	9 ga.
	Mild Steel	10 ga.
	Stainless	13 ga.
AMPS	6.2	
Strokes per minute	1,600	
Cutting radius	2"	
Overall length	8-3/8"	
Net weight	7.4 lbs.	
Shipping weight	8.8 lbs.	



JS1602

16 GAUGE SHEAR
Cuts 16 Ga. Mild Steel and 18 Ga. Stainless

- Powerful 3.3 AMP motor delivers 4,000 SPM for the most demanding applications
- Smaller circumference barrel grip (only 2-1/4") for added comfort
- Refined design at only 3.4 lbs. for increased control
- Lock-on switch for continuous operation
- Built-in thickness gauge for added convenience

Model JS1602 Includes: Wrench (783201-2), Shear Blade Set (191383-0)

Capacities:	Aluminum	13 ga.
	Mild Steel	16 ga.
	Stainless	18 ga.
AMPS	3.3	
Strokes per minute	4,000	
Cutting radius	1-3/16"	
Overall length	12-1/2"	
Net weight	3.4 lbs.	
Shipping weight	4.9 lbs.	



BJS130

18V LXT® 18 GAUGE STRAIGHT SHEAR
Swivel Shear Head Rotates 360°

- Makita-built 4-pole motor delivers 2,800 strokes per minute
- Cuts up to 18 gauge mild steel and 20 gauge stainless steel
- Compact design at only 13-3/4" long and weighs only 5.3 lbs.
- Reversible belt-clip attaches to either side of the tool
- Soft grip handle provides increased comfort on the job
- 18V LXT® Battery charges in only 30 minutes

Model BJS130 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Hex wrench (783202-0), Tool bag

Model BJS130Z: Tool only - Battery and charger not included

Capacities:	Mild steel	18 ga.
	Stainless steel	20 ga.
Strokes per minute	2,800 SPM	
Battery	18V LXT® Lithium-Ion	
Overall length	13-3/4"	
Net weight	5.3 lbs. (w/battery)	
Shipping weight	14.8 lbs.	



JS1300

18 GAUGE STRAIGHT SHEAR
Powerful 6.5 AMP Motor for Continuous Operation

- Pistol grip design for comfort and convenience
- Shear head attachment rotates 360°
- Lightweight cast aluminum gear housing for durability
- Large variable speed trigger switch for controlled cutting speed
- Retractable belt clip allows operation in tight areas
- Lock-on button for continuous operation

Model JS1300 Includes: Side blade right (725092-5), Side blade left (725093-3), Center blade (725094-1), Shear head assembly (125112-9), Hex wrench (783215-1)

Capacities:	Aluminum	13 ga.
	Mild steel	18 ga.
	Stainless	20 ga.
AMPS	6.5	
Strokes per minute	0 - 2,500	
Overall length	11-7/8"	
Net weight	3.9 lbs.	
Shipping weight	5.3 lbs.	



JS8000

FIBER CEMENT SHEAR
Cuts Quickly While Producing Less Dust

- Single-piece shear head is machined from precisely milled aluminum to ensure blades cut straight
- Solid steel blades cut clean, straight lines with a maximum cutting capacity up to 5/16"
- 1/2" protected spindle withstands heavy torque loads
- Lightweight cast aluminum gear housing for durability

Model JS8000 Includes: Center blade (725129-8), 2 ea. Side blades (725130-3), 5/32" Hex wrench (783221-6), Tool case

Capacity	5/16"	
AMPS	6.5	
Strokes per minute	0 - 2,500	
Overall length	13-5/8"	
Net weight	4.8 lbs.	
Shipping weight	8.2 lbs.	



2107F / 2107FK

PORTABLE BAND SAW

Large 4-3/4" x 4-3/4" Cutting Capacity

- Powerful 6.5 AMP motor delivers 200 - 350 ft./min. for cutting in a wide variety of materials
- Dual bearing blade guides and adjustable stopper plate
- Variable speed control dial to match the speed to the application
- Blade tightening lever for fast and easy blade installation
- Accepts standard 44-7/8" x 1/2" blade

Model 2107F Includes: 1 ea. Band saw blade (792556-A), Hex wrench (783202-0), Wrench holder (410048-8)
 Model 2107FK Includes: Same as 2107F plus Tool case

Maximum cutting capacities:		
Round workpiece	4-3/4"	
Rectangular workpiece	4-3/4" x 4-3/4"	
No load speed	200 - 350 ft./min.	
AMPS	6.5	
Overall length	20-5/8"	
Net weight	13.1 lbs.	
Shipping weight:	2107F (17.6 lbs.)	2107FK (22.1 lbs.)



BPB180

18V LXT® PORTABLE BAND SAW

4-3/4" x 4-3/4" Cutting Capacity

- 6-setting variable speed control dial
- Built-in L.E.D. protection circuit with over-torque control protects motor
- Protective bumper design for added durability
- Tool hook secures the tool when not in use
- Accepts standard 44-7/8" x 1/2" blade

Model BPB180 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 18TPI blade (792556-A), Tool bag
 Model BPB180Z: Tool only - Battery and charger not included

Maximum cutting capacity:	4-3/4" x 4-3/4"
No load speed	275 - 530 ft./min.
Battery	18V LXT® Lithium-Ion
Overall length	20-5/8"
Net weight	14.3 lbs. (w/battery)
Shipping weight	32.5 lbs.



2414NB / 2414DB

14" CUT-OFF SAWS

Cuts 4-1/2" Round Stock at 45° and 90°

- D-shaped handle for easy gripping
- Lock-off button helps prevent accidental starting
- Fence adjusts 45° right and left; 3 locations for various material sizes
- Quick release vise for secure stock retention and fast repeated cut-offs
- Spark diversion guard
- Adjustable depth stop for precise, repeatable cutting depth

Model 2414NB Includes: 1 ea. Abrasive wheel (A-93859-5), Socket wrench (782210-8)
 Model 2414DB features an AC/DC switch

Blade diameter	14"
Arbor	1"
Max. cutting capacities:	at 90° (4-1/2"), 45° (4-1/2")
No load speed	3,800 RPM
AMPS	15.0
Overall length	19-3/4"
Net weight	2414NB (40.6 lbs.), 2414DB (37.1 lbs.)
Shipping weight	41.8 lbs.



LC1230

12" METAL CUTTING SAW

- Carbide tipped blade lasts 50X longer than abrasive wheels; cuts clean, accurate and virtually burr free
- Quick release vise for secure stock retention and fast repeated cut-offs
- Lock-off button helps prevent accidental starting
- Quick release support fence adjusts 0 - 45° for miter cutting
- Shaft lock for easy wheel changes

Model LC1230 Includes: Carbide tipped blade (A-90532), Socket wrench (782210-8), Safety goggles (192219-6)

Blade diameter	12"
Arbor	1"
Max. cutting capacities:	at 90° (4-1/2"), 45° (3-1/2")
No load speed	1,300 RPM
AMPS	15.0
Overall length	20-1/4"
Net weight	42.5 lbs.
Shipping weight	50.7 lbs.



7-1/4" Metal Cutting Blades

38T Ferrous Metal

A-93821

48T Ferrous Metal (A-93837)
 70T Ferrous Metal (A-93847)

64T Stainless Steel

A-95875

36T Cermet Tipped

A-93815

Model 4131 Includes: CERMET tipped blade (A-93815), Wrench (783203-8), Wrench holder (410047-0), Safety goggles (192219-6)

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting depth	2-1/2"
No load speed	3,500 RPM
AMPS	13.0
Overall length	14-1/8"
Net weight	11.3 lbs.
Shipping weight	15.0 lbs.



BCS550

BCS550Z Tool Only

18V LXT® 5-3/8" METAL CUTTING SAW

- Compact Design for Overhead Cutting
- Makita-built motor delivers 3,600 RPM for faster cutting
- Cuts a wide range of metals including Unistrut® all thread, channel, conduit, pipe, sheet metal, square tubing, steel and more
- Compact, ergonomic design at 13-3/4" long and weighs only 5.7 lbs. for reduced operator fatigue
- Soft grip handle provides increased comfort on the job

Model BCS550 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 30T Blade, Tool case
 Model BCS550Z: Tool only - Battery and charger not included

Blade Diameter	5-3/8"
Arbor	5/8"
Max. cutting depth	2"
No load speed	3,600 RPM
Battery	18V LXT® Lithium-Ion
Overall length	13-3/4"
Net weight	5.7 lbs. (w/battery)
Shipping weight	15.5 lbs.



SJS

4114

AC/DC

14" SJS™ ANGLE CUTTER

- Super Joint System - SJS® technology helps prevent motor and gear damage
- Removable base for a closer edge to edge cut
- Rubberized wraparound handle for increased control and comfort
- Built-in vacuum attachment port and rubber shield reduces dust and debris

Model 4114 Includes: Socket wrench (782210-8)

Arbor	1"
Max. cutting depth:	14" diamond blade 14" cut-off wheel
No load speed	3,500 RPM
AMPS	15.0
Overall length	26-1/2"
Net weight	26.5 lbs.
Shipping weight	30.5 lbs.

4131

Blue Steel

7-1/4" METAL CUTTING SAW

Faster, Cleaner and More Efficient Metal Cutting

- Powerful 13 AMP motor cuts through various types of metal
- Heavy duty blade cover provides increased chip protection
- Virtually spark-free cuts
- CERMET tipped blade leaves burr-free cuts that are cool to the touch
- "Tool-less" blade cover helps prevent heat build-up
- Large cutting capacity for single pass cutting



MAGNESIUM®

Cut after cut, Makita circular saws with **Magnesium** components and Makita-built motors deliver power and capacity with less weight for framers, roofers and carpenters. Makita saws with **Magnesium** components are engineered to **weigh less** and withstand harsh jobsite conditions, with **superior balance** for all-day use.



7-1/4" Magnesium Hypoid Saw
Model 5377MG

CIRCULAR SAWS



pg. 50

MAGNESIUM CIRCULAR SAWS



pg. 51

PLUNGE CIRCULAR SAWS



pg. 52

RECIPRO SAWS



pg. 53

JIG SAWS



pg. 54

ACCESSORIES



pg. 94 - 97



4100NH

4-3/8" MASONRY SAW
Powerful Cutting in Stone, Masonry, Tile & Concrete

- Powerful 12 AMP Motor
- Cuts up to 1-3/8"
- Compact and lightweight at only 6.5 lbs.
- High power-to-weight ratio; 13,000 RPM
- Lock-off button helps prevent accidental starts
- Flat rear side of motor housing allows for easy blade changes

Model 4100NH Includes: Diamond blade (A-94546), Socket wrench (782209-3), Spanner wrench (781011-1)

Blade diameter	4-3/8"
Arbor	3/4"
Max. cutting capacities:	1-3/8"
No load speed	13,000 RPM
Watts out	1,500
AMPS	12.0
Overall length	8-5/8"
Net weight	6.5 lbs.
Shipping weight	9.4 lbs.

4101RH

5" MASONRY SAW
For Wet Cutting of Tile, Masonry, Concrete and More

- Powerful 7.9 AMP motor
- Special cover design prevents water from entering into motor housing
- Cuts up to 1-5/8" at 90° and 1" at 45°
- Ground fault circuit interrupter (GFCI) plug
- Lock-on button for continuous operation
- Includes 15 ft. of tubing, water pressure regulator and water valve

Model 4101RH Includes: Diamond wheel (A-90934), Hex wrench (783203-8), Spanner wrench (781011-1)

Blade diameter	5"
Arbor	3/4"
Max. cutting capacities:	at 90° (1-5/8"), at 45° (1")
No load speed	12,000 RPM
Watts out	1,050
AMPS	7.9
Overall length	9-1/4"
Net weight	6.5 lbs.
Shipping weight	9.3 lbs.

5005BA

5-1/2" CIRCULAR SAW
Cuts 2x Material at 90°

- Powerful 8.0 AMP motor for fast cutting and improved performance
- Blade-left design improves visibility of cutting line
- Lightweight (6.2 lbs.) for increased maneuverability
- Electric brake for maximum productivity
- Lock-off button helps prevent accidental starts
- Shaft lock for fast blade changes

Model 5005BA Includes: Carbide tipped blade (18T) (792335-0), Rip fence (164095-8), Socket wrench (782209-3)

Blade diameter	5-1/2"
Arbor	5/8"
Max. cutting capacities:	at 90° (1-3/4"), at 45° (1-3/16")
No load speed	8,000 RPM
Watts out	1,050
AMPS	8.0
Overall length	9-13/16"
Net weight	6.2 lbs.
Shipping weight	9.0 lbs.

5740NB

7-1/4" CIRCULAR SAW
Well Balanced; Only 8.0 lbs. for Easy Handling

- Powerful 10.5 AMP motor engineered for lower noise (84db) and quieter operation
- Heavy gauge aluminum wraparound base engineered for improved durability and straighter cuts
- Ruler markings on base for precise cutting
- Includes thin kerf carbide tipped blade for fast cutting
- Flat motor housing design increases stability when changing blades

Model 5740NB Includes: Carbide tipped blade (24T) (D-45989), Blade wrench 5 (783203-8), Rip fence (164095-8)

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting capacities:	at 90° (2-1/2"), at 45° (1-5/8")
No load speed	4,700 RPM
Watts out	1,070
AMPS	10.5
Overall length	11-3/4"
Net weight	8.0 lbs.
Shipping weight	11.6 lbs.

DURABILITY



Heavy gauge aluminum wraparound base engineered for improved durability



5007F / 5007FA

7-1/4" CIRCULAR SAW
#1 Contractor Circular Saw Preferred by Professional Contractors

- Powerful 15 AMP motor delivers 5,800 RPM for proven performance and jobsite durability
- Lower guard design improves performance when making bevel and narrow cuts
- Large cutting capacity (2-3/8" at 90°, 1-3/4" at 45°)
- Two built-in LED lights illuminate the line of cut
- Well balanced design for superior handling and performance
- Ideal for framers, builders, masons and siding contractors

Models 5007F & 5007FA Include: Carbide tipped blade (24T) (D-45989), Blade wrench 6 (783204-6)
Model 5007FA features an electric brake

Blade diameter	7-1/4"
Arbor	5/8"
No load speed	5,800 RPM
AMPS	15.0
Max cutting capacity	at 90° (2-3/8"), at 45° (1-3/4")
Net weight	11.1 lbs.
Shipping weight	14.0 lbs.



5057KB

7-1/4" CIRCULAR SAW
Designed for Cutting Fiber-Cement Materials

- Powerful 13 AMP motor delivers enough power to cut five stacked 5/16" siding boards in a single pass
- Dust collector engineered to reduce the amount of dust while cutting
- Guard is retractable for easier plunge cuts
- Bearings and switch are protected with dust proof design
- Bevel cuts from 0°-45°

Model 5057KB Includes: Carbide tipped blade (28T) (A-90451), Blade wrench 13 (782016-4), Rip fence (164095-8)

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting capacities:	at 90° (2-3/8"), at 45° (1-3/16")
No load speed	5,800 RPM
Watts out	2,100
AMPS	13.0
Overall length	14"
Net weight	11.8 lbs.
Shipping weight	15.8 lbs.



JS8000

FIBER CEMENT SHEAR
Cuts Quickly While Producing Less Dust

- Single-piece shear head is machined from precisely milled aluminum to ensure blades cut straight
- Solid steel blades cut clean, straight lines with a maximum cutting capacity up to 5/16"
- 1/2" protected spindle withstands heavy torque loads
- Lightweight cast aluminum gear housing for durability

Model JS8000 Includes: Center blade (725129-8), 2 ea. Side blades (725130-3), 5/32" Hex wrench (783221-6), Tool case

Capacity	5/16"
AMPS	6.5
Strokes per minute	0 - 2,500
Overall length	13-5/8"
Net weight	4.8 lbs.
Shipping weight	8.2 lbs.



5477NB

7-1/4" HYPOID SAW
Heat Treated Hypoid Steel Gears are Designed for Less Maintenance

- Hypoid gears deliver more power and have greater surface contact than conventional worm drive gears
- Powerful 15 AMP motor for increased productivity
- Oil bath technology and sealed gear housing for less maintenance
- 0° - 51.5° bevel capacity with positive stops at 45° and 51.5°, ideal for truss and rafter cut-outs

Model 5477NB Includes: Carbide tipped blade (24T) (D-45989), Blade wrench 6 (783204-6)

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting capacities:	
at 90° (2-3/8"), at 45° (1-3/4"), at 50° (1-9/16")	
No load speed	4,500 RPM
Watts out	2,300
AMPS	15.0
Overall length	17-3/8"
Net weight	14.3 lbs.
Shipping weight	18.0 lbs.



MAGNESIUM

5007MGA / 5007MG

7-1/4" MAGNESIUM CIRCULAR SAW
Most Refined Saw with Magnesium Components

- Magnesium components create a lightweight saw that's jobsite tough
- Make quick, one-handed adjustments with large, rubberized levers
- Large cutting capacity (2-1/2" at 90°) bevel cuts up to 56" with positive stops at 22.5° and 45°
- Two built-in L.E.D. lights illuminate the line of cut for increased accuracy



EFFICIENCY

Positive stops for quick changes from 0°, 22.5° and 45°

Models 5007MGA & 5007MG Include: Carbide tipped blade (24T) (A-94530), Blade wrench 6 (783204-6), Rip fence (164095-8), Tool case
Model 5007MGA features an electric brake

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting capacities:	
at 90° (2-1/2"), at 45° (1-3/4"), at 56° (1-3/8")	
No load speed	5,800 RPM
Watts out	2,300
AMPS	15.0
Overall length	12-1/2"
Net weight	10.6 lbs.
Shipping weight	18.0 lbs.

MAGNESIUM

More Refined.

Makita's Magnesium Circular Saws have Magnesium components that deliver saws that weigh less, are well-balanced and jobsite durable. Make large cuts and bevel cuts with positive stops at 0°, 22.5° and 45°. The ergonomic handle is shaped for all day comfort.

MORE POWER



Powerful 15 AMP motor delivers enough power to cut through the densest lumber

MORE EFFICIENT



Quickly change from 0° to 45° and back using positive stops that are connected to easy-to-grip levers

MORE ACCURACY



Easy-to-read numbers and ruler markings on base and depth guide allow user to measure and follow cuts accurately



MAGNESIUM

5377MG

7-1/4" MAGNESIUM HYPOID SAW
Hypoid Gears Deliver Power to the Blade with More Efficiency

- Magnesium components create a lightweight saw that's jobsite tough
- Oil bath technology and sealed gear housing for less maintenance
- Large cutting capacity (2-3/8" at 90°) with positive stops at 22.5°, 45° and 51.5°
- Heat treated hypoid steel gears are designed for less maintenance

HYPOID GEARS

Hypoid gears transmit rotation with high efficiency reducing mechanical wear and at the same time increasing torque

Model 5377MG Includes: Carbide tipped blade (24T) (A-94530), Blade wrench 6 (783204-6)

Blade diameter	7-1/4"
Arbor	5/8"
Max. cutting capacities:	
at 90° (2-3/8"), at 45° (1-3/4"), at 50° (1-9/16")	
No load speed	4,500 RPM
Watts out	2,300
AMPS	15.0
Overall length	17-3/4"
Net weight	13.2 lbs.
Shipping weight	21.3 lbs.

Delivers Splinter-Free Mirror Finish Cuts



NEW **SP6000J / SP6000J1**

6-1/2" PLUNGE CIRCULAR SAW Delivers a Splinter-Free Mirror Finish

- 12 AMP motor with variable speed control dial (2,000 - 5,200 RPM) for optimum performance in a variety of materials
- Large cutting capacity (2-3/16" at 90°; and 1-9/16" at 45°)
- Bevel capability (-1° to 48°) with positive stops at 22.5° and 45°
- Close to the wall cutting (11/16") for expanded cutting applications
- Ideal for cutting large wood panels and other wood materials in confined areas

Model SP6000J Includes: Carbide tipped blade (48T) (B-07353), Hex blade wrench 5 (783203-8), Stackable tool case

Model SP6000J1 Includes: Same as SP6000J plus 55" Guide rail (194368-5)

Blade diameter	6-1/2"
Arbor	20mm (13/16")
Max. cutting capacities:	at 90° (2-3/16"), at 45° (1-9/16")
No load speed	2,000 - 5,200 RPM
Watts out	1,800
AMPS	12.0
Overall length	13-3/8"
Net weight:	SP6000J (9.7 lbs.), SP6000J1 (16.5 lbs.)
Shipping weight:	SP6000J (16.2 lbs.), SP6000J1 (22.9 lbs.)

CAPACITY



Bevel capacity (-1° to 48°) with positive stops at 22.5° and 45°

Plunge Circular Saw Accessories

	Size	Part #
Guide Rail	55"	194368-5
	118"	194367-7
Guide Rail Connector Kit		P-45777
Splinter Guard Replacement Strip	55"	194418-6
	118"	194419-4
Non-Slip Replacement Strip	32.8"	194417-8
Carbide Tipped Saw Blade 48T	6-1/2"	B-07353
Router Guide Rail Adaptor		194579-2
For use with guide rail		
Clamp Set		194385-5
For use with guide rail		
Rip Fence		165447-6
Miter Guide Set		194433-0
For use with guide rail		



MAGNESIUM

5008MGA

8-1/4" MAGNESIUM CIRCULAR SAW Largest Cutting Capacity in its Class

- Magnesium components create a lightweight saw that's jobsite tough
- Large cutting capacity (3" at 90°) and bevel capacity (0° - 50°) with positive stops at 22.5° and 45°
- Two built-in L.E.D. lights illuminate the line of cut for increased accuracy
- Electric brake for maximum productivity

Model 5008MGA Includes: Carbide tipped blade (24T) (D-21521), Blade wrench 6 (783204-6), Rip fence (164095-8)

Blade diameter	8-1/4"
Arbor	5/8"
Max. cutting capacities:	at 90° (3"), at 45° (2-1/4")
No load speed	5,200 RPM
Watts out	2,300
AMPS	15.0
Overall length	13-1/8"
Net weight	11.4 lbs.
Shipping weight	15.1 lbs.



5104

10-1/4" CIRCULAR SAW Cuts 4x Material in a Single Pass

- 14 AMP motor delivers enough power to cut beams and timber
- Well balanced and weighs only 20.3 lbs. for better control
- Precision gearing with ball-and-needle bearing construction for smooth and efficient power transmission
- Electric brake for maximum productivity

Model 5104 Includes: Carbide tipped blade (24T) (A-94910), Blade wrench 6 (783204-6), Rip fence (165499-7)

Blade diameter	10-1/4"
Arbor	5/8"
Max. cutting capacities:	at 90° (3-3/4"), at 45° (2-3/4")
No load speed	3,800 RPM
Watts out	2,100
AMPS	14.0
Length	16"
Net weight	20.3 lbs.
Shipping weight	26.5 lbs.



5402NA

16-5/16" CIRCULAR SAW Large Cutting Capacity for Beams and Timber

- Powerful 15 AMP motor delivers enough power to cut through pressure treated lumber
- Cuts 6x material at 90° and 4x material at 45° in a single pass
- Weighs only 32.1 lbs. for ease of operation
- Electric brake for maximum productivity
- Ideal for cutting large timber, pressure treated lumber and wood logs

Model 5402NA Includes: Carbide tipped blade (32T) (A-90956), Blade wrench 6 (783204-6), Rip fence (164019-4), Saw storage holder (194701-1)

Blade diameter	16-5/16"
Arbor	1"
Max. cutting capacities:	at 90° (6-3/16"), at 45° (4-3/16")
No load speed	2,200 RPM
Watts out	1,800
AMPS	15.0
Overall length	24-1/4"
Net weight	32.1 lbs.
Shipping weight	37.4 lbs.

Circular Saw Accessories

Description	Part #	Model
Offset Wrench	782016-4	5007NK/NFAK, 5007FK/FAK, 5007NHK, 5008FA, 5277NB
Hex Wrench	783203-8	4101RH, 4131, 5740NB
	783204-6	5007MG, 5007MGA, 5008MGA, 5104, 5377MG, 5402NA
Socket Wrench	782209-3	4100NH, 4200NH, 5005BA
Spanner Wrench	781011-1	4100NH, 4100RH, 4200NH, 5201NA
Tool Hook	125319-7	5277NB
	125346-4	5377MG, 5477NB
Saw Storage Holder	194701-1	5402NA
Dust Nozzle	450079-5	5008MGA
Rip Fence	164095-8	4200NH, 5005BA, 5007FAK, 5007FK, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5740NB
	165153-3	5477NB, 5377MG, 5740NB, 5277NB
	164019-4	5201NA, 5402NA
	165499-7	5104
Rip Fence Screw		5005BA, 5007FAK, 5007FK, 5007NFAK, 5007NK, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5402NA
	251858-2	
	265701-9	5104
	924316-8	5201NA, 5740NB
	265724-7	4200NH



ANTI-VIBRATION TECHNOLOGY



AVT® is an innovative counterbalance system for 2X less vibration

AVT®
Anti Vibration Technology

JR3070CT **HIGH POWER 15 AMP**

AVT® RECIPRO SAW - 15 AMP

Anti-Vibration Technology for 2X Less Vibration

- Powerful 15 AMP motor with electronic speed control maintains constant speed under load
- Built-in clutch reduces gear damage by disengaging gears if blade binds
- 4-position orbital/straight cutting action
- Variable speed control dial to match the speed to the application
- Ideal for demolition work and heavy duty cutting applications

Model JR3070CT Includes: 1 ea. Blade (723054-A, 723066-A), Steel tool case

Length of stroke	1-1/4"
Strokes per minute	0-2,800 SPM
AMPS	15.0
Overall length	19-1/8"
Net weight	10.0 lbs.
Shipping weight	25.8 lbs.



JR3060T **HIGH POWER 12 AMP**

RECIPRO SAW - 12 AMP
4-Position Orbital Cutting Action

- Powerful 12 AMP motor for improved performance
- "Tool-less" blade change and shoe adjustment
- Variable speed trigger (0-2,800 SPM) for precise cutting in a wide variety of materials
- Long 1-1/4" stroke for faster cutting
- All ball and needle bearings for longer tool life
- Built-in dust blower clears the line of cut for greater accuracy

Model JR3060T Includes: 1 ea. Blade (723054-A, 723066-A), Tool case

Length of stroke	1-1/4"
Strokes per minute	0-2,800 SPM
AMPS	12.0
Overall length	19-1/8"
Net weight	9.6 lbs.
Shipping weight	15.6 lbs.



JR3050T **HIGH POWER 11 AMP**

RECIPRO SAW - 11 AMP
Powerful 11.0 AMP Motor for improved performance

- Variable speed trigger for precise cutting in a wide variety of materials
- "Tool-less" blade change and shoe adjustment
- Long 1-1/8" stroke for faster cutting
- Well-balanced design (only 7.3 lbs.) for reduced operator fatigue
- Built-in dust blower clears the line of cut for greater accuracy

Model JR3050T Includes: 1 ea. Blade (723054-A, 723066-A), Tool case

Length of stroke	1-1/8"
Strokes per minute	0-2,800 SPM
AMPS	11.0
Overall length	17-3/4"
Net weight	7.3 lbs.
Shipping weight	13.6 lbs.

BJR181

18V LXT® RECIPRO SAW

"Tool-less" Blade Change and Shoe Adjustment

- Makita-built motor delivers 0 - 2,900 strokes per minute
- Large 2-finger variable speed trigger for added convenience
- Retractable tool hook secures the tool when not in use
- Soft grip handle provides increased comfort on the job
- Compact design at only 19-5/8" long and weighs only 8.2 lbs.
- Ergonomic shape fits like a glove with even pressure and easy control

Model BJR181 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 1 ea. Blade (723054-A, 723066-A), Tool case

Model BJR181Z: Tool only - Battery and charger not included

Length of stroke	1-1/8"
Max. cutting depth:	Pipe (5-1/8"), Wood w/12" blade (10")
Strokes per minute	0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall length	19-5/8"
Net weight	8.2 lbs. (w/battery)
Shipping weight	17.7 lbs.



BJR182Z

18V LXT® RECIPRO SAW (Tool Only)
2,900 SPM and 1-1/8" Stroke for Fast Cutting

- Makita-built motor delivers 0 - 2,900 strokes per minute
- "Tool-less" blade change system and shoe adjustment
- Compact design at only 7.9 lbs. for reduced operator fatigue
- Soft grip handle provides increased comfort on the job
- Ergonomic shape fits like a glove with even pressure and easy control

Model BJR182Z: Tool Only - With 1 ea. blade; battery, charger and case not included

Length of stroke	1-1/8"
Max. cutting depth:	Pipe (5-1/8"), Wood w/12" blade (10")
Strokes per minute	0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall length	17-3/4"
Net weight	7.9 lbs. (w/battery)
Shipping weight	8.0 lbs.

Official Power Tool of the Mexican National Team (FMF™)

The FMF™ is composed of the best soccer players around the world. They continue to be recognizably one of the top teams.



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Official Power Tool of Major League Soccer (MLS™)



© 2013 MLS™



MLS™ is on the move with many of the top players joining the league and new teams developing season after season.

Makita and Fernando Fiore Partnership

Fernando Fiore, the most recognized voice in Spanish language sports media, joins Makita. Fiore is a trusted voice for millions of soccer fans.



40% Less Vibration Delivers Precision Cutting

VERSATILITY

3 orbital settings plus straight cutting for cutting in all varieties of materials

PRECISION

Electronic variable speed control dial maintains consistent speed throughout the cut for superior results



CONVENIENT

Simple solid tool-less blade change system for fast and easy blade installation and removal

4350FCT

TOP HANDLE JIG SAW Precision Engineering Delivers Best-in-Class Cutting

- 3 orbital settings plus straight cutting for use in a variety of materials
- Variable speed control dial (800 - 2,800 SPM) enables user to set the speed to the application
- "Tool-less" blade change system for fast blade installation and removal
- Uses Tang shank blades

Model 4350FCT includes: 2 ea. Blade (B10, BR13, B22), Anti-splintering device (415524-7), Cover plate (417852-6), Hex wrench 4 (783202-0), Tool case

Length of stroke	1"
Max. cutting capacities:	Wood at 90° (5-5/16"), Steel at 90° (3/8")
Strokes per minute	800 - 2,800
Blade shank	"T" Tang
AMPS	6.3
Overall length	9-1/4"
Net weight	5.7 lbs.
Shipping weight	8.8 lbs.



4351FCT

BARREL GRIP JIG SAW Barrel Grip is Closer to Work Surface for Precision Cutting

- 40% less vibration with the lowest noise level in its class for added comfort
- 3 orbital settings plus straight cutting for use in a variety of materials
- Variable speed control dial (800 - 2,800 SPM) enables user to set the speed to the application
- "Tool-less" blade change system for fast blade installation and removal

Model 4351FCT includes: 2 ea. Blade (B10, BR13, B22), Anti-splintering device (415524-7), Cover plate (417852-6), Hex wrench 4 (783202-0), Tool case

Length of stroke	1"
Max. cutting capacities:	Wood at 90° (5-5/16"), Steel at 90° (3/8")
Strokes per minute	800 - 2,800
Blade shank	"T" Tang
AMPS	6.3
Overall length	10-3/4"
Net weight	5.5 lbs.
Shipping weight	8.8 lbs.



JV0600K

TOP HANDLE JIG SAW Powerful 6.5 AMP Motor

- 6.5 AMP motor and 3 orbital setting plus straight cutting deliver faster and more accurate cuts
- Variable speed control dial (500-3,100 SPM) enables user to match the speed to the application
- Through-the-body dust port for use with a vacuum provides efficient dust management
- Counterbalance system for reduced vibration
- "Tool-less" blade change system for fast blade installation and removal

Model JV0600K includes: 1 ea. Blade (792529-7), Hex wrench 3 (783201-2), Tool case

Length of stroke	7/8"
Max. cutting capacities:	Wood at 90° (3-1/2"), Steel at 90° (3/8")
Strokes per minute	500 - 3,100 SPM
Blade shank	"T" Tang
AMPS	6.5
Overall length	9-1/4"
Net weight	5.2 lbs.
Shipping weight	9.2 lbs.



4329K

TOP HANDLE JIG SAW 3 Orbital Settings Plus Straight Cutting

- Variable speed dial control (500 - 3,100 SPM) enables user to set the speed to the application
- Ergonomically designed rubberized grip for more comfort
- Counterweight balancing system for reduced vibration
- Die-cast aluminum base adjusts up to 45° right or left and positive stop at 90° for solid cutting performance
- Through-the-body dust port provides optimal dust management with use of clear dust cover and vacuum

Model 4329K includes: 1 ea. Blade (792529-7), Hex wrench 3 (783201-2), Tool case

Length of stroke	11/16"
Max. cutting capacities:	Wood at 90° (2-9/16"), Steel at 90° (1/4")
Strokes per minute	500 - 3,100
Blade shank	"T" Tang
AMPS	3.9
Overall length	8-7/8"
Net weight	4.2 lbs.
Shipping weight	7.6 lbs.



BJV180

18V LXT® JIG SAW Custom Cutting Without a Cord

- Makita-built motor delivers 0 - 2,600 strokes per minute
- 3 orbital settings plus straight cutting for use in a variety of materials
- "Tool-less" blade change system for fast blade installation and removal
- Large 2-finger variable speed trigger for added convenience
- Heavy gauge precision
- 18V LXT® Battery charges in only 30 minutes

Model BJV180 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Jig saw blade set, Anti-splintering device (415524-7), Cover plate (417852-6), Hex wrench (783202-0), Tool bag

Model BJV180Z: Tool only - Battery and charger not included

Length of stroke	1"
Max. cutting depth at 90°:	Wood (5-5/16") Steel (3/8")
Strokes per minute	0 - 2,600 SPM
Blade shank	"T" Tang
Battery	18V LXT® Lithium-Ion
Overall length	10-1/8"
Net weight	6.1 lbs. (w/battery)
Shipping weight	14.1 lbs.

Jig Saw Accessories

Rip Fence/Circular Guide

For fast ripping to uniform width

Type	Part #	Model
Rip Fence Only	164113-2	4320, 4300BV, 4301BV, 4302C
Combination	193516-3	4340FCT, 4341FCT, 4350FCT, 4351FCT

Base Plate / Cover Plate

Type	Part #	Model
Metal Base Plate	345238-3	4340FCT, 4341FCT, 4329K, BJV180, JV0600K
Cover Plate	417852-6	4340FCT, 4341FCT, 4329K, BJV180, JV0600K

Anti-splintering Insert

For cleaner cuts

Part #	Model
415524-7	4304, 4340FCT, 4341FCT, BJV180

Guide Rail Adaptor Set

Part #	Model
193517-1	4350FCT, 4351FCT, BJV180
For use with guide rails	55" (194368-5) 118" (194367-7)

Additional Jigsaw Accessories See Pg. 97



DXT[®]

Deep and eXact cutting Technology

Makita DXT[®] Miter Saws have an innovative direct drive gearbox and patented retractable guard system engineered for **increased vertical cutting** capacity. The exclusive 6 linear ball bearings deliver **smooth and adjustment-free "dead-on" accurate cuts**, with a patented 4-steel rail sliding system that further increases rigidity and reduces deflection for **superior cuts and increased accuracy.**



10" Dual Slide Compound Miter Saw Model LS1016L

BENCHTOP

MITER SAWS



pg. 56 - 57

TABLE SAWS



pg. 58

PLANER



pg. 58

ACCESSORIES



pg. 95



Solutions for Capacity and Accurate Results

Makita DXT® Miter Saws that deliver accuracy, increased cutting capacity, compact design, an innovative direct drive gearbox, a large precision-machine base and a dual sliding fence system.

MORE CAPACITY

Blade	Crown Molding (nested)	Baseboard (vertical)	Crosscut at 90°
12" LS1216	8"	6-1/2"	15"
10" LS1016	6-5/8"	4-3/4"	12"

ACCURACY



"Dead-on" Accuracy with 4-steel rails and 6-steel linear ball bearings

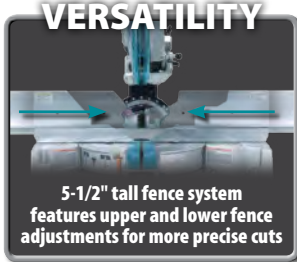
BUILT-IN LASER



Built-in independent laser indicates line-of-cut whether blade is turning or not, with on-off switch and micro-adjustments



CAPACITY
 Cuts up to 8" crown molding (nested) and 6-1/2" baseboard (vertical)



VERSATILITY
 5-1/2" tall fence system features upper and lower fence adjustments for more precise cuts



ACCURACY

6 linear ball bearings and 4 steel rail sliding system deliver maintenance-free "dead-on" accurate cuts



LS1216L LASER

12" DUAL SLIDE COMPOUND MITER SAW Cuts Up to 8" Crown Molding and 15" at 90°

- 4-Steel Rail Sliding System increases rigidity to produce superior cuts
- 6 linear ball bearings deliver adjustment-free "dead-on" accurate cuts
- 5-1/2" tall dual sliding fence system
- Independent laser indicates line-of-cut whether blade is turning or not

Model LS1216L Includes: Carbide tipped blade (60T) (A-93712), Vertical vise (122854-6), Dust bag (122852-0), Triangular rule (762001-3), Wrench 2.5 (783208-8), Socket wrench 13 (782232-8)



Blade diameter	12"
Arbor	1"
Max. cutting capacities (Bevel/Miter):	90°/90° (3-5/8" x 15"), 45°/45° (3-5/8" x 10-1/2")
No load speed	3,200 RPM
AMPS	15.0
Overall dimensions (LxWxH)	31-3/4" x 25-1/4" x 28-3/8"
Net weight	58.6 lbs.
Shipping weight	78.0 lbs.



LS1016L LASER

10" DUAL SLIDE COMPOUND MITER SAW Largest Crown Molding Cutting Capacity in its Class

- 10" slide miter saw with the crown molding cutting capacity (6-5/8" vertically-nested) of a 12" saw
- Exclusive 6 linear ball bearings engineered to deliver "dead-on" accurate cuts
- Innovative direct drive gearbox and guard system is engineered for increased vertical cutting capacity (4-3/4")
- Compact design with a patented 4-Steel Rail Sliding System further increases rigidity to produce superior cuts

Model LS1016L Includes: Carbide tipped blade (60T) (A-93675), Vertical vise (122854-6), Dust bag (122852-0), Triangular rule (762001-3), Socket wrench 13 (782232-8)



Blade diameter	10"
Arbor	5/8"
Max. cutting capacities (Bevel/Miter):	90°/90° (2-13/16" x 12"), 45°/45° (2-13/16" x 8-1/2")
No load speed	3,200 RPM
AMPS	15.0
Overall dimensions (LxWxH)	28-1/4" x 25-1/4" x 26-1/2"
Net weight	53.3 lbs.
Shipping weight	71.5 lbs.



LS1016

10" DUAL SLIDE COMPOUND MITER SAW Largest Crown Molding Cutting Capacity in its Class

- 10" slide miter saw with the crown molding cutting capacity of a 12" saw
- 6 linear ball bearings engineered to deliver "dead-on" accurate cuts
- Capacity: 6-5/8" crown molding (nested), 4-3/4" baseboard (vertical)*

Model LS1016 Includes: Carbide tipped blade (60T) (A-93675), Vertical vise (122854-6), Dust bag (122852-0), Triangular rule (762001-3), Socket wrench 13 (782232-8)

Blade diameter	10"
Arbor	5/8"
Max. cutting capacities (Bevel/Miter):	90°/90° (2-13/16" x 12"), 45°/45° (2-13/16" x 8-1/2")
No load speed	3,200 RPM
AMPS	15.0
Overall dimensions (LxWxH)	28-1/4" x 25-1/4" x 26-1/2"
Net weight	53.1 lbs.
Shipping weight	71.5 lbs.





DXT
Deep and Exact Cutting Technology
LASER

NEW **LS1216LX4**

12" DUAL SLIDE COMPOUND MITER SAW
Includes Stand - Cuts Up to 8" Crown Molding and 15" at 90°

- 4-Steel Rail Sliding System increases rigidity to produce superior cuts
- 6 linear ball bearings deliver adjustment-free "dead-on" accurate cuts
- 5-1/2" tall dual sliding fence system
- Independent laser indicates line-of-cut whether blade is turning or not

Model LS1216LX4 Includes: Carbide tipped blade (60T) (164834-6), Vertical vise (122854-6), Wrench #2.5 (783208-8), Dust bag (122852-0), Triangular rule (762001-3), Socket wrench 13 (782232-8), Jobsite miter saw stand (WST05)



Blade diameter	12"
Arbor	1"
Max. cutting capacities (Bevel/Miter):	90°/90° (3-5/8" x 15"), 45°/45° (3-5/8" x 10-1/2")
No load speed	3,200 RPM
AMPS	15.0
Overall dimensions (LxWxH)	31-3/4" x 25-1/4" x 28-3/8"
Net weight	116.2 lbs. (w/stand)
Shipping weight	140.0 lbs. (w/stand)



DXT
Deep and Exact Cutting Technology
LASER

NEW **LS1016LX5**

10" DUAL SLIDE COMPOUND MITER SAW
Includes Stand - Largest Crown Molding Cutting Capacity in its Class

- 10" slide miter saw with the crown molding cutting capacity (6-5/8" vertically-nested) of a 12" saw
- Exclusive 6 linear ball bearings engineered to deliver "dead-on" accurate cuts
- Innovative direct drive gearbox and guard system is engineered for increased vertical cutting capacity (4-3/4")

Model LS1016LX5 Includes: Carbide tipped blade (60T) (A-93675), Vertical vise (122854-6), Dust bag (122852-0), Triangular rule (762001-3), Socket wrench 13 (782232-8), Jobsite miter saw stand (WST05)



Blade diameter	10"
Arbor	5/8"
Max. cutting capacities (Bevel/Miter):	90°/90° (2-13/16" x 12"), 45°/45° (2-13/16" x 8-1/2")
No load speed	3,200 RPM
AMPS	15.0
Overall dimensions (LxWxH)	28-1/4" x 25-1/4" x 26-1/2"
Net weight	110.2 lbs. (w/stand)
Shipping weight	134.5 lbs. (w/stand)

Jobsite Miter Saw Stands - Fit All Makita Miter Saws



NEW **WST05**

Large Solid Rubber Wheels for Easier Jobsite Portability

- Material support extensions (extend 9') with adjustable leg supports for increased cutting accuracy
- Spring-loaded mechanism engineered for quick and easy jobsite set up
- Durable duty aluminum feed roller and adjustable material stop engineered for increased speed on repetitive cuts
- Compact design (46" folded) for convenient transportation to and from the jobsite, and easy vertical or horizontal storage
- 2-Position adjustable stand provides additional height set up for increased comfort
- Adjustable non-marring rubberized feet provide additional support when leveling stand on uneven surfaces

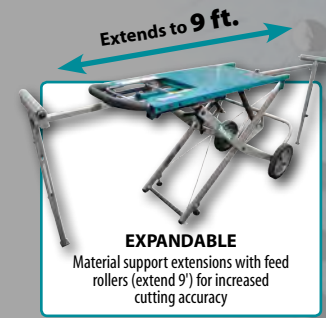
Material support extensions	9'
Spring loading mechanism	Yes
In-feed roller	Yes
Material stop	Yes
Folded dimensions (W)	46"
Dimensions (LxWxH)	46" x 19-3/4" x 15-3/4"
Net weight	58.0 lbs.
Shipping weight	66.0 lbs.



NEW **195083-4**

Ideal for Jobsite Use

- Large platform base for additional work space
- 5-position adjustable stand fits different height requirements
- Material support extensions (extends 9") with feed roller deliver enhanced convenience and work speed
- Solid rubber 12" wheels for easy portability, job to job
- Spring loaded mechanism for quick and easy set ups



LS0714

7-1/2" DUAL SLIDE COMPOUND MITER SAW
Compact and Lightweight for Portability

- Four rails supported by linear ball bearings for smooth and accurate cuts
- Large aluminum base supports large stock for efficient cutting
- Powerful 10 AMP direct drive motor delivers 6,000 RPM
- Miter 0 - 47° left and 0 - 57° right; bevels 0 - 45° left and 0-5° right

Model LS0714 Includes: Carbide tipped blade (40T) (A-90629), Vertical vise (122571-8), Dust bag, Triangular ruler (762001-3), 2 ea. Extension wing (322312-4), Socket wrench 10 (782223-9)

Blade diameter	7-1/2"
Arbor	5/8"
Max. cutting capacities (Bevel/Miter):	90°/90° (2-1/16" x 11-3/4"), 45°/45° (1-9/16" x 8-3/8")
No load speed	6,000 RPM
AMPS	10.0
Overall dimensions (LxWxH)	26-3/8" x 17" x 18"
Net weight	28.9 lbs.
Shipping weight	41.9 lbs.



NEW **LXSL01**

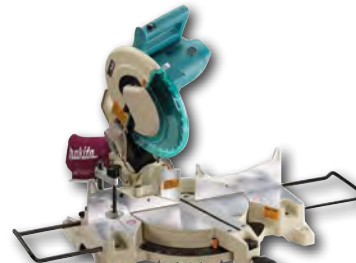
18V LXT® 7-1/2" DUAL SLIDE COMPOUND MITER SAW
Large Cutting Capacity; Crosscuts up to 2-1/16" x 11-3/4" at 90°

- Powerful Makita-built motor delivers 2,200 RPM
- Compact design at only 27.5 lbs. for jobsite portability
- Large dimensional lumber capacity: 2" x 12" at 90° and 2" x 8" at 45°
- 18V LXT® Battery charges in only 30 minutes

Model LXSL01 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, Carbide tipped blade (40T), Dust bag (122852-0), Triangular ruler (762001-3), Vertical vise (122571-8), 2 ea. Extension wing (322312-4), Socket wrench 10 (782223-9)

Model LXSL01Z: Tool Only - battery and charger not included

Blade diameter	7-1/2"
Arbor	5/8"
Max cutting capacity (Bevel/Miter):	90°/90° 2-9/16" x 11-3/4", 45°/45° 1" x 11-3/4"
No load speed	2,200 RPM
Battery	18V LXT® Lithium-Ion
Overall dimensions (LxWxH)	25-3/4" x 17" x 17-7/8"
Net weight	27.5 lbs. (w/battery)
Shipping weight	38.0 lbs.



LS1221

12" COMPOUND MITER SAW
Large Cutting Capacity (3-7/8" x 6" at 90°)

- 4-1/2" tall pivoting fence for cutting up to 5-1/2" crown molding
- Powerful 15 AMP direct drive motor delivers 4,000 RPM
- Positive stops at 9 settings: 15°, 22.5°, 31.6°, 45° right or left and 0°
- Horizontal D-handle design for easy and comfortable operation

Model LS1221 Includes: Carbide tipped blade (40T) (A-93706), Vertical vise (122540-9), 2 ea. Extension wing (323726-0), Dust bag, Socket wrench 13 (782232-8)

Blade diameter	12"
Arbor	1"
Max. cutting capacities (Bevel/Miter):	90°/90° (3-7/8" x 6"), 45°/45° (1-3/4" x 5-1/2")
No load speed	4,000 RPM
AMPS	15.0
Overall dimensions (LxWxH)	24" x 26-1/2" x 23-7/8"
Net weight	37.0 lbs.
Shipping weight	50.0 lbs.



LS1040

10" COMPOUND MITER SAW
Pivoting Fence for Supporting Larger Material

- Powerful 15 AMP direct drive motor for improved performance
- Dual post compound pivoting arm; bevel cuts up to 45° to the left
- Miter cuts 0 - 45° left and 0 - 52° right
- Positive stops at 9 settings: 15°, 22.5°, 30°, 45° right or left & 0° (90° cuts)

Model LS1040 Includes: Carbide tipped blade (40T) (A-93669), Dust bag, Triangular rule (762001-3), Vertical vise (122536-0), Socket wrench 13 (782232-8)

Blade Diameter	10"
Arbor	5/8"
Max cutting capacities (Bevel/Miter):	90°/90° (2-3/4" x 5-1/8"), 45°/45° (1-3/8" x 3-5/8")
No load speed	4,600 RPM
AMPS	15.0
Overall dimensions (LxWxH)	20-7/8" x 18-3/4" x 21"
Net weight	27.3 lbs.
Shipping weight	35.6 lbs.

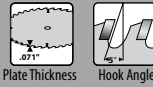
Miter Saw Blades

Premium Ultra-Coated

Alternate Top
ATAF
Alternate Face
ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting



Japanese ultra-thin kerf carbide-tipped design provide smoother cuts with less drag on the motor and minimal material loss



Fully hardened and expertly hand-tensioned steel saw plates for true cuts

ULTRA-COATED

Ultra-coated blades provide reduced pitch build-up



Resin Bond Filled Laser Cut Slots

Ultra-coated blades feature resin bond filled laser cut slots for quiet and smooth cutting

Micro-Polished

Alternate Top
ATAF
Alternate Face
ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting



Japanese ultra-thin kerf carbide-tipped design provide smoother cuts with less drag on the motor and minimal material loss

Micro-grain carbide teeth are honed with up to 600 grit for a mirror finish



Fully hardened and expertly hand-tensioned steel saw plates for true cuts

Additional Miter Saw Blades See Pg.95

Miter Saw Workstation



Description	Part #	Model
1 Extension wing	322932-4	LS1013F/FL, LS1214F/FL
	192118-2	LS1036, LS1011
	322312-4	LS0714, LS1040
	323726-0	LS1221
	325673-1*	LS1016/L/LX5, LS1216L/LX4
2 Right Sub-Fence	153898-5	LS1013F/FL, LS1214F/FL
	192628-9	LS1013F/FL
3 Crown Molding Stopper Set	192622-1	LS1040
	192669-5	LS1016/L/LX5, LS1221
	192523-5	LS1216L/LX4
	192669-5	LS1221
4 Vertical Vise	122536-0	LS1040
	122538-6	LS1013F/FL
	192672-6	LS1221
	122540-9	LS1214F/FL
	122571-8	LS0714

Description	Part #	Model
4 Vertical Vise	122854-6	LS1016/L/LX5, LS1216L/LX4
	122470-4	LS1013F/FL, LS1214F/FL, LS1221
5 Horizontal Vise	122567-9	LS1040, LS0714
	122930-6	LS1016/L/LX5, LS1216L/LX4
6 Directional Elbow	416368-8	LS1040, LS1013F/FL, LS1221, LS1214F/FL
	256812-1	LS1040, LS1221, LS1214F/FL
7 Extension Rod 1/2" x 83"	122446-1	LS1040
	192671-8	LS1214F/FL, LS1221
8 Extension Rod Holder	122472-0	LS1040
	194175-6	LS1016/L/LX5, LS1216L/LX4, LS0714, LXSL01
9 Repetitive Cut Set Plate	122472-0	LS1040
	194175-6	LS1016/L/LX5, LS1216L/LX4, LS0714, LXSL01
10 Dust Box	194175-6	LS1016/L/LX5, LS1216L/LX4, LS0714, LXSL01

*Use with thumbscrew Part # 251889-1



2705

10" TABLE SAW

Precision Machined Table Top for Accurate Cuts

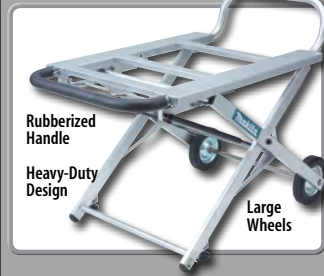
- Powerful 15.0 AMP motor delivers 4,800 RPM for improved performance
- Large cutting capacity (3-9/16" at 90° and 2-1/2" at 45°) can rip 4X material in one pass; can use up to a 13/16"(w) x 6"(d) dado blade
- Right extension table allows for greater cutting capacity with the capability to rip 4x8 sheets of plywood
- Extended capacity with up to 25" ripping

Model 2705 Includes: Carbide tipped blade (32T) (A-94948), Rip fence (122740-1), Miter gauge (122838-4), Push stick (416772-1), Wrench 19 (781038-1), Socket wrench 13-22 (782024-5)

Blade diameter	10"
Arbor	5/8"
Max. cutting capacities:	at 90° (3-5/8"), at 45° (2-1/2")
No load speed	4,800 RPM
AMPS	15.0
Table size (WxL)	24-5/8" x 22-1/4"
Net weight	65.5 lbs.
Shipping weight	88.2 lbs.

Portable Table Saw Stand

Part No. 194093-8



Rubberized Handle
Heavy-Duty Design

Large Wheels

Table Saw Accessories

Description	Part #	Model
Porta-Table	122731-A	2703
Table Saw Stand	193920-6	2703
Blade Guard System	122820-3	2705
Outfeed Table Set	194087-3	2704, 2705
Dado Flange Set	192693-8	2703, 2704
Dado Head Insert	317061-6	2703
	317934-3	2704, 2705
Push Stick	416772-1	2703, 2704, 2705
Push Block	155508-0	2703, 2704, 2705
Miter Gauge	122555-6	2703
	122838-4	2704, 2705



2012NB

12" PORTABLE PLANER

Automated Head Clamp Eliminates Snipe

- Compact and lightweight for easy transporting to the job site
- Engineered for faster, easier blade changes
- Low noise (83 dB) for operator comfort
- 4-post design and diagonal cross supports for stability
- Large table extensions to support the workpiece
- Fully adjustable depth stops for repeated cuts

Model 2012NB Includes: Planer blade set (793346-8), 2 ea. Magnetic holder (762014-4), Socket wrench, Hex wrench (783208-8), Key (415715-0), Detachable tool box

Cutting capacity: Width	12"
Depth	1/8"
Thickness	6-3/32"
No. of knives	2
Table size (WxL)	12" x 30-3/8"
No load speed	8,500 RPM
AMPS	15.0
Overall dimensions (LxWxH)	30-3/8" x 19-1/64" x 15-25/32"
Net weight	61.9 lbs.
Shipping weight	67.6 lbs.

Planer Accessories



Description	Part #	Model
Dust Collector Hood	193036-7	2012NB
Portable Stand	193902-8	2012NB

Planer Blades

Description	Type	Size	Part #	Model
Double Edged Planer Blades	HSS	12"	793346-8	2012, 2012NB



Makita delivers precision, accuracy, and capacity with an expanding line-up of best-in-class routers, sanders, planers, plate joiners, and more. New innovation includes the **1-1/4 HP* Compact Router Kit**, which features a smooth rack-and-pinion fine depth adjustment system and variable speed control dial. The kit is a total solution for a wide range of applications, from small decorative profiles to mortising and inlay pattern work.



WOODWORKING



NEW
1-1/4 HP* Compact Router Kit
 Model RT0700CX3



MULTI-TOOL

 pg. 60

ROUTERS / LAMINATE TRIMMER

 pg. 60 - 61

SANDERS / BELT SANDERS

 pg. 62 - 64

PLANERS

 pg. 65

PLATE JOINER

 pg. 65

ACCESSORIES

 pg. 98 - 102

*Maximum horsepower



14 INCLUDED
Accessories

1-1/4" Plunge Blade
A-95255

Adapter
313249-6

Adapter
313248-8

Sanding Pad
A-95423

Sandpaper
10 Pc. Assortment

TM3000CX5

MULTI-TOOL KIT

Engineered for Reduced Vibration and Lower Noise (74dB(A))

- Powerful 3.0 AMP motor with soft start feature for smooth start ups and improved performance
- Variable speed control dial (6,000-20,000 OPM)
- Electronic speed control maintains constant speed under load
- 3.2" oscillation angle for faster, more aggressive cutting
- Small diameter barrel grip for improved handling

Model TM3000CX5 Includes: 1 ea. Plunge blade (A-95255), 1 ea. Sanding pad (A-95423), 5 pc. 120 Grit sandpaper (A-95532), 5 pc. 180 Grit sandpaper (A-95548), Adapters (313248-8 & 313249-6), Hex wrench 5 (783203-8), Accessory case, Tool bag

AMPS	3.0
Oscillations per minute	6,000-20,000
Oscillation angle	3.2"
Overall length	10-3/4"
Net weight	3.1 lbs.
Shipping weight	8.5 lbs.

Additional Multi-Tool Accessories

2" Scraper
A-95342

3" Scraping Plate
A-95401

1-1/4" Plunge Blade
A-95277

3-1/4" Round Saw Blade
A-95168

3-1/4" Segmented Saw Blade
A-95227

3-1/4" Grout Removal Blade
A-95386

Sandpaper
(10 per/pkg)

Description	Part #
Assortment	A-95853
180 Grit	A-95548
150 Grit	A-95750
120 Grit	A-95532
100 Grit	A-95744
80 Grit	A-95526

Additional Multi-Tool Accessories See pg. 101



LXMT025

18V LXT® MULTI-TOOL
Corded Speed and Power Without the Cord

- Up to 15 minutes of run time with BL1830 battery
- Variable speed control dial with 6,000-20,000 OPM
- 3.2" oscillation angle engineered for faster, more aggressive cutting and sanding
- Large on/off slide switch with lock-on button for operator convenience
- 18V LXT® Battery charges in only 30 minutes

Model LXMT025 Includes: 2 ea. Battery BL1830, Rapid Optimum Charger, 1 ea. Plunge cut blade (A-95255), 1 ea. Sanding pad (A-95423), Sandpaper - 10 pc. assortment (120 grit A-95532 / 180 grit A-95548), Accessory adapters (313248-8 & 313249-6), Hex wrench 5 (783203-8), Accessory case, Tool bag

Model LXMT02Z: Tool only - Battery and charger not included

Oscillations per minute	6,000-20,000
Oscillation angle	3.2"
Battery	18V LXT® Lithium-Ion
Overall length	12"
Net weight	4.5 (lbs. w/battery)
Shipping weight	13 lbs.



RP2301FC

3-1/4 HP* PLUNGE ROUTER

Delivers Power and Precision

- Powerful 15 AMP motor delivers 9,000 - 22,000 RPM for smooth routing
- Electronic speed control maintains constant speed under load
- Variable speed control dial enables user to match the speed to the application
- Soft start feature for smooth start-ups
- Electric brake for maximum productivity

Model RP2031FC Includes: Extended depth adjustment knob (158980-5), 1/2" Collet (763622-4), 1/4" Collet (763803-0), Wrench 16-17 (781030-7)

Collet capacities	1/2" & 1/4"
Plunge capacity	2-3/4"
No load speed	9,000 - 22,000 RPM
AMPS	15.0
*Maximum horsepower	3-1/4
Overall height	12-1/4"
Net weight	13.4 lbs.
Shipping weight	16.4 lbs.



RP1800

3-1/4 HP* PLUNGE ROUTER

Deep 2-3/4" Depth Capacity Delivers Performance

- Powerful 15 AMP motor delivers up to 22,000 RPM for smooth routing
- 0" - 2-3/4" plunge depth capacity for easy penetration in work piece
- Linear ball bearings for smooth plunge action and superior performance
- Quick release plunge depth adjustment with micro control along with 3 preset depth stops for added precision

Model RP1800 Includes: Extended depth adjustment knob (158980-5), 1/2" Collet (763622-4), 1/4" Collet (763803-0), Wrench 16-17 (781030-7)

Collet capacities	1/2" & 1/4"
Plunge capacity	2-3/4"
No load speed	22,000 RPM
AMPS	15.0
*Maximum horsepower	3-1/4
Overall height	12-1/4"
Net weight	13.4 lbs.
Shipping weight	16.4 lbs.



RD1101

2-1/4 HP* ROUTER

Variable Speed (8,000-24,000 RPM)

- Low noise (81dB) for operator comfort
- Electronic speed control maintains constant speed under load
- Soft start feature for smooth start-ups
- Rugged aluminum motor housing with small 3-1/4" diameter
- Sub-base accepts industry standard template guides
- Industrial cam-lock for fast and easy depth adjustment and removal of motor

Model RD1101 Includes: 1/4" collet (193214-9), 1/2" collet (763643-6), 2 ea. Wrench 27 (193234-3)

Collet capacities	1/2" and 1/4"
No load speed	8,000-24,000 RPM
AMPS	11.0
*Maximum horsepower	2-1/4
Overall height	8-3/4"
Net weight	7.9 lbs.
Shipping weight	11.0 lbs.



RF1101

2-1/4 HP* ROUTER

Quietest and Lowest Vibration Router in its Class

- Variable speed control dial to match the speed to the application
- Electronic speed control maintains constant speed under load
- Soft start feature for smooth start-ups
- Rugged aluminum motor housing with small 3-1/4" diameter
- Sub-base accepts industry standard template guides

Model RF1101 Includes: 1/2" Collet (763643-6), 1/4" Collet (193214-9), 2 ea. Wrench 27 (193234-3)

Collet capacities	1/2" and 1/4"
No load speed	8,000 - 24,000 RPM
AMPS	11.0
*Maximum horsepower	2-1/4
Overall height	8-3/4"
Net weight	7.2 lbs.
Shipping weight	10.0 lbs.



RF1101KIT2

2-1/4 HP* ROUTER KIT
Deluxe Kit Includes the Most Popular Accessories

- Powerful 11 AMP motor with variable speed control dial
- Electronic speed control with soft start feature
- Rugged aluminum motor housing with small 3-1/4" diameter
- Cam-lock for fast and easy depth adjustment and removal of motor
- Conveniently located plunge lock lever for efficient operation

Model RF1101KIT2 Includes: RF1101, Plunge base assembly (193457-3), 1/2" Collet (763643-6), 1/4" Collet (193214-9), Sub base (193155-9), 2 ea. Wrench 27 (193234-3), Wrench 8 (781213-9), Hex wrench 4 (783202-0), Tool case

Collet capacities	1/2" and 1/4"
Plunge capacity	2-19/32"
No load speed	8,000 - 24,000 RPM
AMPS	11.0
*Maximum horsepower	2-1/4
Center hole	1-1/8"
Base diameter	5-3/4"
Overall height:	Fixed (8-3/4"), Plunge (11-5/8")
Overall weight:	Fixed (7.2 lbs.), Plunge (9.3 lbs.)
Shipping weight	20.0 lbs.



RP0900K

1-1/4 HP* PLUNGE ROUTER
Powerful 8 AMP Motor Delivers 27,000 RPM

- 0" - 1-3/8" plunge depth capacity for easy penetration into work piece
- Plunge depth adjustment lever with 3 preset depth stops for precision
- Oversized ball bearing construction for longer tool life
- Durable flat top design for added convenience when changing bits

Model RP0900K Includes: 1/4" Collet (763637-1), Straight guide (164834-6), Wrench 13 (781006-4), Wrench 22 (781011-1), Tool case

Collet capacity	1/4"
Plunge capacity	1-3/8"
No load speed	27,000 RPM
AMPS	8.0
*Maximum horsepower	1-1/4
Overall height	8-1/2"
Net weight	6.0 lbs.
Shipping weight	12.2 lbs.



NEW RT0701C

1-1/4 HP* COMPACT ROUTER
Powerful 1-1/4 HP* Motor Delivers Performance and Accuracy

- Variable speed control dial (10,000-30,000 RPM) enables user to match the speed to the application
- Smooth rack-and-pinion fine depth adjustment system for more precise settings
- Slim and ergonomically designed body for increased comfort and control
- Quick release cam lock system for convenient depth adjustments and base removal/installation
- Accepts industry standard template guides



ACCURATE

Smooth rack-and-pinion fine depth adjustment system

Model RT0701C Includes: 1/4" Collet (763637-1), Straight guide (122965-7), Wrench 13 (781039-9), Wrench 22 (781011-1)

Collet capacity	1/4"
No load speed	10,000 - 30,000 RPM
AMPS	6.5
*Maximum horsepower	1-1/4
Overall height	7-7/8"
Net weight	3.9 lbs.
Shipping weight	6.1 lbs.



NEW RT0700CX3

1-1/4 HP* COMPACT ROUTER KIT
Powerful 1-1/4 HP* Motor

- Variable speed control dial (10,000-30,000 RPM) enables user to match the speed to the application
- Smooth rack-and-pinion fine depth adjustment system for more precise settings
- Slim and ergonomically designed body for increased comfort and control
- Quick release cam lock system for convenient depth adjustments and base removal/installation
- Electronic speed control maintains constant speed under load

Model RT0700CX3 Includes: 1/4" Collet (763637-1), 3/8" Collet (763619-3), Straight guide (122965-7), Template guide 10mm (343577-5), Dust nozzle (195559-1), Wrench 13 (781039-9), Wrench 22 (781011-1), Plunge base (195563-0), Tilt base (195561-4), Offset base (195562-2), Dust nozzle (194733-8), Template guide 16mm (344364-5), Side handle (153489-2), Trimmer guide (122703-7), Tool bag

Collet capacity	1/4"
No load speed	10,000 - 30,000 RPM
AMPS	6.5
*Maximum horsepower	1-1/4
Overall height	7-7/8"
Net weight	3.9 lbs.
Shipping weight	20.3 lbs.

Compact Router Accessories

Plunge Base Assembly

Part #	Model
195563-0	RT0700C, RT0701C, RT0700CX3

Tilt Base

Part #	Model
195561-4	RT0700C, RT0701C, RT0700CX3

Offset Base

Part #	Model
195562-2	RT0700C, RT0701C, RT0700CX3

Dust Nozzle

Part #	Model
194733-8	RP0900K, RT0700CX3

Trimmer Guide

Part #	Model
122703-7	RT0700C, RT0701C, RT0700CX3



3709

1/4" FIXED BASE LAMINATE TRIMMER
Super Smooth Rack and Pinion Depth Adjustment

- 4.0 AMP motor delivers 30,000 RPM for smooth trimming and light routing applications
- Top-mounted electrical power stays out of the way for easier operation
- Transparent base for a clear view of trimming edge
- Slim design with rubberized grip for comfort and control

Model 3709 Includes: 1/4" Collet (763663-0), Trimmer guide (122703-7), Template guide (343577-5), Wrench 10 (781036-5), Wrench 17 (781037-3), Straight bit (733238-9), Chip deflector (418647-0)

Collet capacity	1/4"
No load speed	30,000 RPM
AMPS	4.0
Overall height	7-7/8"
Net weight	3.3 lbs.
Shipping weight	5.4 lbs.



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BO5030 / BO5030K

5" RANDOM ORBIT SANDER Rubberized Grip for Increased Comfort

- Large 1/8" random orbit action for fast and super smooth sanding
- Pad control system for controlled pad speed up on start-up
- Efficient through-the-pad dust collection system
- Dust-sealed switch minimizes contamination
- Uses quick-change 5" (8-hole) hook-and-loop abrasive paper

Model BO5030 Includes: 1ea. Abrasive disc (#120; 794520-1), Dust bag (166078-4)
Model BO5030K Includes: Same as BO5030 plus Tool case

Pad size	4-13/16"
Abrasive disc size	5"
No load speed	12,000 OPM
Orbit diameter	1/8"
AMPS	3.0
Dimensions (LxWxH)	6" x 4-7/8" x 6"
Net weight	2.9 lbs.
Shipping weight:	BO5030 3.9 lbs. BO5030K 6.4 lbs.



BO5041K

5" RANDOM ORBIT SANDER More Power for Faster Sanding; Includes Tool Case

- Variable speed control dial (4,000 - 12,000 OPM) to match the sanding speed to the application
- Ergonomic rubberized palm grip and handle for improved operator comfort and control
- Adjustable front handle allows for sanding in corners and confined areas
- Large two-finger trigger switch with lock-on button

Model BO5041K Includes: 1 ea. Abrasive disc (#120; 794520-1), Dust bag (166078-4), Tool case

Pad size	4-7/8"
Abrasive disc size	5"
No load speed	4,000 - 12,000 OPM
Orbit diameter	1/8"
AMPS	3.0
Dimensions (LxWxH)	10-7/8" x 4-7/8" x 6"
Net weight	3.5 lbs.
Shipping weight	6.3 lbs.



BO6040

6" RANDOM ORBIT SANDER Fine or Fast Finish with 2-Mode Selection

- 2-mode switch for "random orbit" and "random orbit with forced rotation"
- 20% less vibration than the leading competitive models
- Variable speed control dial (1,600 - 5,800 OPM) to match the speed to the application
- Compact tool height (5-3/16") increases efficiency and maneuverability

Model BO6040 Includes: 1 ea. Abrasive disc (#120; 794610-0), Hex wrench 5 (783203-8), Wrench holder (410047-0), Tool case

Pad size	6" Round
Abrasive disc size	6"
No load speed	1,600 - 5,800 OPM
Orbit diameter	7/32"
AMPS	6.6
Vibration (m/s2)	7.0
Dimensions (LxWxH)	12-1/2" x 5-7/8" x 5-3/16"
Net weight	6.2 lbs.
Shipping weight	11.0 lbs.



BO6030

6" RANDOM ORBIT SANDER 30% Less Vibration than the Nearest Competitor

- Variable speed control dial (4,000-10,000 OPM) enables user to match the sanding speed to the application
- Efficient through-the-pad dust collection system with dust bag for a cleaner work environment
- Ergonomic rubberized rear handle reduces vibration for operator comfort
- 1/8" orbit diameter provides a swirl-free finish

Model BO6030 Includes: 1 ea. Abrasive disc (#120; 794610-0), Hex wrench 5 (783203-8), Dust bag (151517-7), Dust nozzle (151518-5), Wrench holder (410047-0)

Pad size	6" Round
Abrasive disc size	6"
No load speed	4,000 - 10,000 OPM
Orbit diameter	1/8"
AMPS	2.7
Vibration (m/s2)	4.0
Dimensions (LxWxH)	12-1/8" x 5-7/8" x 7-1/8"
Net weight	5.2 lbs.
Shipping weight	6.6 lbs.



BO4556 / BO4556K

FINISHING SANDER 14,000 OPM for Fast and Smooth Finish Sanding

- Precision engineered all-ball-bearing construction for reduced vibration and noise
- Contoured, rubberized palm grip design for operator comfort
- Large rubberized clamping lever for quick and easy paper installation
- Efficient through-the-pad dust collection system

Model BO4556 Includes: 1 ea. Abrasive paper (#60; 742509-3, #100; 742510-8, #150; 742511-6), Dust bag (166078-4), Punch plate (450066-4)

Model BO4556K Includes: Same as BO4556 plus Tool case

Pad size	4-1/2" x 4"
Abrasive paper size	4-1/2" x 5-1/2"
No load speed	14,000 OPM
AMPS	2.0
Vibration (m/s ²)	4.0
Dimensions (LxWxH)	5-1/8" x 4-3/8" x 5-9/16"
Net weight	2.5 lbs.
Shipping weight:	BO4556 3.8 lbs. BO4556K 7.2 lbs.



NEW BO3710

1/3 SHEET FINISHING SANDER Lower Vibration and Smooth Finish

- Ergonomic rubberized grip and handle designed for better fit and added comfort
- 11,000 OPM for Increased Efficiency and Smooth Finish Sanding
- Efficient through-the-pad dust collection system for a cleaner work environment
- Built-in counterbalance system engineered to reduce vibration

Model BO3710 Includes: 1 ea. Abrasive Paper (#120; 794568-3), Dust Bag (140115-2), Punch Plate (451271-6)

Pad Size	3-5/8" x 7-1/4"
Abrasive Paper Size	3-5/8" x 9"
No load speed	11,000 OPM
AMPS	1.7
Overall length	10"
Net weight	3.5 lbs.
Shipping weight	5.1 lbs.



BO4900V

FINISHING SANDER Through-the-Pad Dust Collection System

- Uses commonly available 4-1/2" x 9" hook-and-loop or 4-1/2" x 11" half sheet abrasive paper
- Efficient through-the-pad dust collection system for a cleaner work environment
- Minimized vibration and contoured grips for added comfort
- Large trigger switch for easier operation

Model BO4900V Includes: 1 ea. Abrasive paper (#120; A-14093), Paper dust bag holder (193525-2), Paper dust bag (193526-0)

Pad size	4-1/2" x 9"
Abrasive paper size:	Conventional type 4-1/2" x 9-1/8"
	Hook-and-loop 4-1/2" x 9-1/8"
No load speed	4,000 - 10,000 OPM
AMPS	2.9
Vibration (m/s ²)	5.0
Overall length	11-3/8"
Net weight	6.0 lbs.
Shipping weight	8.8 lbs.



9032

3/8" X 21" BELT SANDER Compact Design for Sanding in Close Quarters

- Variable speed control dial (980 - 5,600 ft./min.) to match the speed to the application
- Adjustable sanding arm pivots 100° for hard-to-reach areas
- Easily adjustable belt tracking with a turn of the knob
- Compact with less weight (3.5 lbs.)
- 3 different size arm assemblies and belts available (1/4", 3/8", 1/2") for increased versatility

Model 9032 Includes: 2 ea. Abrasive belt (#80; A-34469), 3/8" Arm assembly (125158-5)

Belt size	3/8" x 21"
Belt speed	980 - 5,600 ft./min.
Max. sanding length	4-5/16"
AMPS	4.4
Overall length	16-1/2"
Net weight	3.5 lbs.
Shipping weight	4.4 lbs.

Sander Accessories

Finishing Sander Accessories

Hook & Loop Backing Pad

Use with Hook & Loop abrasive paper

Type	Part #	Model
5" Round Flat Sanding	743081-8	B05030/K, B05031K, B05041K
5" Round Contour Sanding	743022-A	
4-1/2" x 9"	193522-8	BO4900V

4-1/2" Backing Pad

Type	Part #	Model
Finishing	158324-9	BO4556K

6" Hook & Loop Rubber Backing Pad

Type	Part #	Model
General Purpose	A-91207	B06030, B06040
Flat Sanding	A-91198	

Pressure Sensitive Pad

Use with Pressure Sensitive Abrasive Paper

Size	Part #	Model
5" round	743031-3	BO4530
6" round	743032-1	
4" x 4-3/8"	743030-5	
5" round	743056-7	B05030/K, B05031K, B05041K

Paper Dust Bag

For clean sanding

Type	Part #	Model
Bags Only (5 ea.)	193293-7	B06030
Bag & Assembly	193525-2	BO4900V
Bags Only (5 ea.)	193526-0	

Belt Sander Accessories

Arm Assembly

Type	Part #	Model
1/4"	125157-7	9032
3/8"	125158-5	
1/2"	125159-3	

Dust Bag

Type	Part #	Model
Bag Assembly	166078-4	B05030K, B05031K, B05041K, BO4556K



9031

1-1/8" X 21" BELT SANDER Variable Speed Control Dial

- Compact with less weight (4.6 lbs.) for use in close quarters
- Ball bearing construction for longer tool life
- Narrow belt and exposed front pulley for use on irregular shapes
- Multi-position side handle for easy and comfortable operation
- Lock-on button for continuous operation
- Connects to dust collector for a cleaner work environment

Model 9031 Includes: 2 ea. Abrasive belt (#40; 742301-7, #60; 742302-5, #80; 742303-3, #100; 742304-1, #120; 742305-9)

Belt size	1-1/8" x 21"
Belt speed	656 - 3,280 ft./min.
AMPS	5.0
Overall length	15"
Net weight	4.6 lbs.
Shipping weight	6.3 lbs.



9903

3" X 21" BELT SANDER Powerful 8.8 AMP Motor; only 85dB

- Variable speed control dial (690 - 1,440 ft./min.) to match the speed to the application
- Auto-tracking belt system tracks belt without adjustment
- Innovative design for sanding flush to wall with nose and side of sander
- Front grip design for comfortable operation
- 3" wide belt with a speed of 1,440 ft./min. for fast material removal

Model 9903 Includes: 1 ea. Abrasive belt (#80; 742308-3), Dust bag (122591-2)

Belt size	3" x 21"
Belt speed	690 - 1,440 ft./min.
AMPS	8.8
Overall length	11-5/8"
Net weight	9.5 lbs.
Shipping weight	13.2 lbs.



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9920

3" X 24" BELT SANDER Powerful 8.8 AMP Motor; only 84dB

- Variable speed control dial (690 - 1,440 ft./min.) to match the speed to the application
- Electronic speed control maintains constant speed under load
- Auto-tracking belt system tracks belt without adjustment
- Innovative design for sanding flush to wall with nose and side of sander
- Front grip design for comfortable operation

Model 9920 Includes: 1 ea. Abrasive belt (#80;742312-8C), Dust bag (122591-2)

Belt size	3" x 24"
Belt speed	690 - 1,440 ft./min.
AMPS	8.8
Overall length	13-1/8"
Net weight	9.9 lbs.
Shipping weight	12.4 lbs.

9924DB

3" X 24" BELT SANDER Low Profile Balanced Design

- Powerful 7.8 AMP motor for fast material removal
- Extended base to allow flush sanding
- Innovative design for sanding flush to wall with nose and side of sander
- Extra long cord for easier maneuverability
- Easy-release belt lever for quick belt changes
- Ball bearing construction for longer tool life

Model 9924DB Includes: 1 ea. Abrasive belt (#80;742312-8C), Dust bag (122296-4)

Belt size	3" x 24"
Belt speed	1,300 ft./min.
AMPS	7.8
Overall length	14"
Net weight	10.6 lbs.
Shipping weight	13.2 lbs.

9404

4" X 24" BELT SANDER Variable Speed Control Dial

- Powerful 8.8 AMP motor for fast material removal
- Low noise (84dB) for operator comfort
- Auto-tracking belt system tracks belt without adjustment
- Innovative design for sanding flush to wall with nose and side of sander
- Long 16.4 ft. power cord for easier maneuverability
- Optional sanding shoe available for precise sanding depth control

Model 9404 Includes: 1 ea. Abrasive belt (#80;742322-9), Dust bag (122591-2)

Belt size	4" x 24"
Belt speed	690 - 1,440 ft./min.
AMPS	8.8
Overall length	13-1/8"
Net weight	10.3 lbs.
Shipping weight	12.7 lbs.



9741

WHEEL SANDER Unique Design for More Controlled Operation

- Powerful 7.8 AMP motor delivers 3,500 RPM for fast and efficient paint and rust removal; brings out wood grain
- Innovative design for sanding flush to wall with nose and side and sander
- Adjustable front roller for uniform pressure to workpiece
- Well balanced with a low center of gravity for easier operation
- Electric brake for maximum productivity

Model 9741 Includes: Nylon brush wheel (794379-6), 2 ea. Hex wrench 6 (783204-6)

Wheel size (width x diameter)	4-3/4" x 4"
No load speed	3,500 RPM
AMPS	7.8
Overall length	12-1/4"
Net weight	9.3 lbs.
Shipping weight	11.4 lbs.

Wheel Sander Accessories See pg. 102

9403

4" X 24" BELT SANDER Powerful 11 AMP Motor for High Production Use

- Low noise (84dB) for operator comfort
- 4" wide belt with a speed of 1,640 ft./min. for fast material removal
- Labyrinth construction seals and protects motor and bearings from contamination
- Large front grip is positioned for operator comfort
- Innovative design for sanding flush to wall with nose and side of sander

Model 9403 Includes: 1 ea. Abrasive belt (#80;742322-9), Dust bag (122591-2)

Belt size	4" x 24"
Belt speed	1,640 ft./min.
AMPS	11.0
Overall length	13-7/8"
Net weight	12.6 lbs.
Shipping weight	15.4 lbs.

DURABILITY

Labyrinth construction seals and protects motor and bearings from contamination



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KP0800K

3-1/4" PLANER
High Power-to-Weight Ratio;
Weighs only 5.7 lbs.

- 6.5 AMP motor delivers more output power for increased stock removal and superior finishes
- Planes up to 3-1/4" wide and 3/32" deep in a single pass
- Two-blade cutter head with 17,000 RPM delivers smooth finish and fast stock removal
- Spring-loaded stand elevates the base to protect the workpiece

Model KP0800K Includes: Blade gauge assembly (123062-2), Socket wrench 9 (782209-3), Guide rule (165581-2), Blade set (D-46246), Tool case

Planing width	3-1/4"
Planing depth	3/32"
No load speed	17,000 RPM
AMPS	6.5
Overall length	11-1/4"
Net weight	5.7 lbs.
Shipping weight	12.0 lbs.



KP0810

3-1/4" PLANER KIT
Powerful with Less Weight
(7.5 AMP Motor; 7.3 lbs.)

- Planes up to 3-1/4" wide and 5/32" deep in a single pass
- Two-blade cutter head with 16,000 RPM delivers smooth finish and fast stock removal
- Chip ejection can be directed to either side of the tool for convenience
- Depth knob features an easy-to-read scale with stops in 0.1mm increments for precise depth adjustment

Model KP0810 Includes: Blade gauge assembly (123062-2), Socket wrench 9 (782209-3), Guide rule (122785-9) Depth guide, Blade set (D-46246)

Planing width	3-1/4"
Planing depth	5/32"
No load speed	16,000 RPM
AMPS	7.5
Overall length	11-3/8"
Net weight	7.3 lbs.
Shipping weight	10.3 lbs.



1912B

4-3/8" PLANER
Planes up to 4-3/8" Wide
and 1/16" Deep

- Powerful 7.5 AMP motor for improved performance
- Two-blade cutter head with 16,000 RPM delivers smooth finish and fast stock removal
- Lock-on button for continuous operation
- V-groove on front shoe for easy chamfer cutting
- Precision machined aluminum base for planing accuracy

Model 1912B Includes: Sharpening holder (123055-9), Blade gauge assembly (123062-2), Socket wrench 9 (782209-3), Guide rule (164371-0), Blade set (793008-8)

Planing width	4-3/8"
Planing depth	1/16"
No load speed	16,000 RPM
AMPS	7.5
Overall length	14"
Net weight	9.3 lbs.
Shipping weight	10.9 lbs.



1002BA

4-3/8" CURVED BASE PLANER
Large Planing Width for an Even Cut
Every Time

- Powerful 11 AMP motor with 15,000 RPM for improved performance
- Precision machined base for notching out logs at a 12-5/8" curved radius
- Large ejection chute for high rate of chip discharge
- Conveniently located front and rear grips for operator control

Model 1002BA Includes: Sharpening holder (123055-9), Blade gauge assembly (123010-1), Socket wrench 9 (782209-3), Blade set (793008-8)

Planing width	4-3/8"
Planing depth	3/16"
No load speed	15,000 RPM
AMPS	11.0
Overall length	13-11/32"
Net weight	11.4 lbs.
Shipping weight	15.4 lbs.



1806B

6-3/4" PLANER
Unrivaled for Shear Power and
Performance

- Powerful 10.9 AMP motor with 15,000 RPM for improved performance
- Cuts 6-3/4" width and 1-1/16" deep in a single pass
- Comfortable handle and easy depth setting
- Large, sturdy sole plate for added stability
- Perfect alignment of front and back grips for better control

Model 1806B Includes: Sharpening holder assembly, Hex wrench 4 (783202-0), Triangular rule (762001-3), Guide rule (123053-3), Blade set (793186-4), Tool case

Planing width	6-3/4"
Planing depth	1/16"
No load speed	15,000 RPM
AMPS	10.9
Overall length	20-3/4"
Net weight	19.8 lbs.
Shipping weight	33.0 lbs.



KP312

12-1/4" PLANER
Precision Engineered for an Even Cut
Every Time

- Powerful 15 AMP motor with 12,000 RPM for improved performance
- Large, conveniently located depth setting knob for easy adjustment
- Poly "V" belt designed with grooves efficiently transfers power from the motor to the blades
- Large ejection chute for high rate of chip discharge

Model KP312 Includes: Socket wrench 9 (782209-3), Triangular rule (762001-3), Blade set (B-02870)

Planing width	12-1/4"
Planing depth	1/8"
No load speed	12,000 RPM
AMPS	15.0
Overall length	21-3/4"
Net weight	40.6 lbs.
Shipping weight	50.6 lbs.



PJ7000

PLATE JOINER
Rack-and-Pinion Vertical Fence
Adjustments

- Powerful 5.6 AMP motor delivers 11,000 RPM for quick, precise cutting in a variety of woods
- Cast aluminum pivot fence with three positive stops at 0°, 45° and 90°
- Six depth settings with one-touch stops for most common biscuits sizes including #0, #10, and #20
- Large and easy-to-operate cam locks for fence adjustments

Model PJ7000 Includes: Carbide-tipped blade (A-95118), Angle guide (123148-2), Dust bag (123150-5), Set plate (415579-2), Wrench 20 (782401-1), Tool case

Blade diameter	4"
Cutting depth	3/4"
No load speed	11,000 RPM
AMPS	5.6
Overall length	11-7/8"
Net weight	5.5 lbs.
Shipping weight	8.0 lbs.

Plate Joiner Accessories



4" Carbide-Tipped Plate Joiner Blade
Used to cut pockets for #0, #10 & #20 Biscuits

Arbor	# of Teeth	Part #	Model
7/8" (22 mm)	6	A-95118	3901, PJ7000



Biscuits

- Premium quality
- Compressed beechwood
- Finely ground edges
- Select cut size

Size	Qty. Per Pkg.	Part #
0	100	441001-A
0	1000	441001-B
10	100	441002-A
10	1000	441002-B
20	100	441003-A
20	1000	441003-B

Angle Guide



Part #	Model
123148-2	3901, PJ7000

Dust Bag



Part #	Model
123150-5	3901, PJ7000



98202

BLADE SHARPENER

Precision Sharpening of Planer Blades and More

- Large 7-7/8" aluminum-oxide wheel for efficient sharpening
- Quiet motor delivers 560 RPM for a fine finish
- Sharpens blades up to 15-3/4" long
- Water feed for cooling blades
- Less weight for easy transporting

Model 98202 Includes: Grinding wheel (A-24614), Blade holder, Wrench (341391-3), Rule assembly (122209-5)

Wheel size	7-7/8"
No load speed	560 RPM
AMPS	1.1
Overall length	15-3/8"
Net weight	24.3 lbs.
Shipping weight	26.9 lbs.



7104L

CHAIN MORTISER

Ideal for Timber Framing or Log Home Building

- Razor sharp chain for clean, accurate cutting
- Extremely portable at only 38.1 lbs.
- 10.5 AMP motor (3,200 RPM) to quickly notch or cut holes in thick wood stock
- Cuts lap joints up to 5-1/8"
- Large adjustable vise and knob for versatility

Model 7104L Includes: 23/32" (18.25 mm) Cutter chain (A-16570), Sharpening holder, Wrench 13-17, Oil supply (182229-1)

Capacities: Max. hole width (longitudinal)	5-1/8"
Max. hole width (transverse)	1-1/4"
Max. hole depth	6-1/8"
No load speed	3,200 RPM
Chain speed	1,000 ft./min.
AMPS	10.5
Overall length	20-1/8"
Net weight	38.1 lbs.
Shipping weight	44.0 lbs.



UB1101

BLOWER

Delivers a Maximum Air Velocity of 114 MPH

- Two tools in one; converts to a vacuum for reaching confined areas
- Variable speed control dial (0 - 16,000 RPM)
- Maximum air volume of 99 cfm
- Ergonomic handle design for comfortable use in horizontal and downward applications
- Large trigger with conveniently located lock-on button

Model UB1101 Includes: Nozzle (132025-7), Dust bag

Max. air volume	99 cfm
Max. air velocity	114 MPH
No load speed	0 - 16,000 RPM
AMPS	5.5
Overall length	18-7/8"
Net weight	4.1 lbs.
Shipping weight	6.6 lbs.



NEW HG551V

HEAT GUN

Low Vibration and Noise, Ideal for Indoor Applications

- Variable speed control dial (180° - 1020°F) with number settings for a wide variety of applications
- 2-speed blower settings (8.8 and 16 CFM) for greater versatility
- Rubberized handle and stand
- Thermocouple control maintains precise temperature
- Ceramic core protects the heating element for longer tool life

Model HG551V Includes: Tool case

Air temperature	180° - 1,020°F
Air volume (cfm) Low	8.8
High	16
AMPS	12
Watts (AC only)	1,400
Overall length	9.1"
Net weight	1.3 lbs.
Shipping weight	3.6 lbs.

Woodworking Accessories

Planer Accessories

Tungsten-Carbide Planer Blade

- Specially designed for fast and smooth planing
- Long lasting tungsten-carbide

Size	2 Per. Pkg. Part #	Model
3-1/4"	D-17223	N1900B, KP0810, KP0800K
4-3/8"	D-17245	1912B

High-Speed Steel Planer Blade

- Made of fine grade steel
- Specially designed for fast and smooth planing

Size	2 Per. Pkg. Part #	Model
3-1/4"	D-46230	N1900B, KP0810, KP0800K
4-3/8"	793008-8	1912B
6-3/4"	793186-4	1806B
12"	B-02870	KP312

Double Edged Tungsten-Carbide Planer Blade

Type	Size	2 Per. Pkg. Part #	Model
Blade only*	3-1/4"	D-46246	N1900B, KP0810, KP0800K
With set plates	3-1/4"	D-17239	N1900B, KP0810, KP0800K

*For use with set plate 343433-9

Blade Gauge Assembly

For fast accurate blade setting

Part #	Model
123010-1	N1900B, KP0800K
123062-2	1902, KP0810

Bevel Guide

0 - 45° bevel cuts

Part #	Model
123060-6	N1900B, KP0800K, KP0810

Dust Nozzle

For non-clogging chip deflection in desired direction

Part #	Model
132351-4*	N1900B
181572-5	

* Assembly

Adapters for connecting Vacuum

Part #	Model
193733-5	KP312
451329-1	KP0800K

Sharpening Holder

For honing dull blades with sharpening stone

Part #	Model
123004-6	N1900B, KP0810, KP0800K

Straight Guide Rule

To ensure straight cuts

Part #	Model
164371-0	N1900B, 1912B, 1902
122785-9	KP0810
165581-2	KP0800K

Sharpening Stone

Part #	Model
794061-7	All Planers

Depth Guide

Part #	Model
191725-8	KP0800K, N1900B

Dust Bag

Part #	Model
122793-0	KP0800K, KP0810
122230-4	N1900B

Chain Mortiser Accessories

Description	Part #	Model
Cutter Chain 19/32"	A-16564	
Cutter Chain 21/32"	A-16570	
Cutter Chain 23/32"	A-16586	7104L
Cutter Chain 53/64"	A-16592	
Cutter Chain 15/16"	A-16601	

Heat Gun Accessories

3" Surface Nozzle

Part #	Model
P-71423	HG551V

3/8" Reflector Nozzle

Part #	Model
P-71445	HG551V

3/8" Reduction Nozzle

Part #	Model
P-71439	HG551V

Blade Sharpener Accessories

Description	Part #	Model
7" Grinding Wheel Coarse	60	A-24620
Medium	1000	A-24614 98202
Fine	6000	A-24636
Maximum Safe Speed: 1,200 RPM		

Description	Part #	Model
Guide Assembly Tool rest for knife and scissors	192612-4	98202

Caution: For your safety, always use proper accessories on the proper tool. Accessory specifications and limitations (such as speed, size, mounting and guarding requirements, etc.) must match the specifications and limitations of the power tool. Use of accessories that are not recommended by Makita may cause injury. Carefully follow tool instruction manual and accessory instructions.



BIG BORE™

Makita Big Bore™ industrial air compressors are engineered for all-day jobsite use. At the heart of each Makita compressor is a powerful induction motor, with an oil-lubricated cast iron cylinder pump and the exclusive Big Bore™ cylinder and piston. The result is **faster recovery time, lower noise, and longer compressor life.**



PNEUMATICS

2.5 HP* Big Bore™
Compressor
Model MAC2400

HIGH
PRESSURE



pg. 68

COMPRESSORS



pg. 69

STAPLERS /
NAILERS



pg. 69 - 70

ACCESSORIES



pg. 70

*Maximum horsepower

Advantages of Makita High Pressure

More Power

High pressure compressor technology delivers 400 PSI

Less Weight

Nailers are up to 30% less weight than conventional nailers

Better Performance

Dual-head (2-stage) pump compressor provides faster recovery time

Increased Efficiency

Low amp draw reduces tripped breakers and voltage drop during start-ups

Drives Nails into OSB, LVL & Gluelam

LESS WEIGHT. MORE COMPACT.

Up to 30% less weight and 30% smaller than conventional nailers

Makita AN911 5.1 lbs. 30% Less Weight

Conventional Nailers (13-11/16") 8.2 lbs.

Makita AN911 (12-1/2") 30% Smaller

MORE POWER. MORE CONSISTENCY.



Conventional Nailers

Engineered Materials

Drive larger nails (3-1/2" X .162" size) more consistently in engineered materials



AC310H

2.5 HP* HIGH PRESSURE AIR COMPRESSOR

High Pressure Technology Delivers 400 PSI Capacity

- Dual capacity: two universal couplers for conventional nailers and two couplers for high pressure nailers
- Low amp draw reduces incidences of tripped breakers and voltage drop during start-ups
- Efficient dual-head (2-stage) pump provides faster recovery time and improved performance

Model AC310H Includes: 2 ea. Regular pressure universal couplers (HY00000337), 2 ea. High pressure couplers (HY00000351)

Maximum horsepower*	2.5 HP
Running horsepower	1.9 HP
Pump	Oil-less
Tank	1.6 gal. Single
Performance:	40 PSI (3.7 CFM)
	90 PSI (3.6 CFM)
	300 PSI (2.7 CFM)
Maximum pressure	400 PSI
Net weight	79.4 lbs.
Shipping weight	88.1 lbs.

POWER



Delivers 3.6 CFM at 90 PSI for conventional nailers and 2.7 CFM at 300 PSI for high pressure nailers

PERFORMANCE



Dual-head (2-stage) pump provides faster recovery time and improved performance

EFFICIENCY



Low amp draw reduces incidences of tripped breakers and voltage drop during start-ups



AN610H

2-1/2" HIGH PRESSURE SIDING NAILER

Delivers Precise Flush Nailing

- Innovative high pressure technology enables nailer to operate at 320 PSI for more consistent flush nailing
- "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- 2-mode selector switch allows operator to select sequential or contact nailing options
- Multi-directional exhaust port directs exhaust air away from operator

Model AN610H Includes: No-mar tip (421574-2), Oil supply (194381-3), Safety goggles, Tool case

Operating air pressure	140 - 320 PSI
Nail size:	1-1/4" - 2-1/2"
	.080" - .113" Shank diameter plastic and wire collated
Magazine capacity	200 - 400
Dimensions (LxWxH)	11-1/8" x 5-3/8" x 10-7/8"
Net weight	4.2 lbs.
Shipping weight	7.9 lbs.



AN911H

3-1/2" HIGH PRESSURE FRAMING NAILER

Superior Power-to-Weight Ratio

- Superior power-to-weight ratio: up to 30% less weight and up to 30% smaller than conventional framing nailers
- "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- 2-mode selector switch allows operator to select sequential or contact nailing options
- High capacity canister holds up to 300 nails

Model AN911H Includes: No-mar tip (424136-5), Oil supply (194381-3), Safety goggles, Tool case

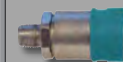
Operating air pressure	180 - 320 PSI
Nail size:	1-3/4" - 3-1/2"
	.113" - .162" Shank diameter wire collated
Magazine capacity	150 - 300
Dimensions (LxWxH)	11-1/2" x 4-7/8" x 12-1/2"
Net weight	5.3 lbs.
Shipping weight	11.0 lbs.

High Pressure Accessories

High Pressure Contractor Hose

- Up to 2X less weight than heavier hoses, ideal for trim roofing, framing and construction
- Highly flexible and less kinks for easy rolling and improved air flow
- Engineered to be more durable than vinyl hoses for longer life and improved performance
- All-weather resistant, engineered to maintain flexibility even under extreme weather conditions

Size	Part #	Model
100'	B-80020	AC310H, AN610H, AN911H
50'	B-80014	



High Pressure Quick Coupler

Size	Style	Part #	Model
1/4"	Male	HY00000351	AC310H

Wheel Kit for AC310H

- Solid rubberized wheels for easy job site portability
- Large rubberized handle for added control and comfort

Part #	Model
HY00000212	AC310H





MAC5200 **BIG BORE™**

3.0 HP* AIR COMPRESSOR

Powerful Enough to Run Two Framing Nailers

- Cast iron pump with Big Bore™ cylinder and piston is engineered to provide faster recovery time for improved performance
- Powerful 3.0 HP* motor produces 6.5 CFM at 90 PSI for increased productivity
- Pump is oil lubricated for cooler running temperatures and reduced wear
- Durable cast iron cylinder reduces wear and increases pump life

PERFORMANCE



Powerful 3.0 HP* motor produces 6.5 CFM at 90 PSI for increased productivity

Model MAC5200 Includes: Compressor oil (1 quart) (181122-A), 2 ea. 1/4" Universal quick coupler (447013-E)

Maximum horsepower*	3.0 HP
Running horsepower	2.1 HP
Pump	Oil-lubricated
Tank	5.2 gal. Single
Performance	40 PSI (6.9 CFM), 90 PSI (6.5 CFM)
Maximum pressure	140 PSI
Net weight	88.0 lbs.
Shipping weight	107.0 lbs.



BIG BORE™

MAC2400

2.5 HP* AIR COMPRESSOR
Pump Runs at Lower RPM Resulting in Lower Noise (79 dB)

- Cast iron pump with Big Bore™ cylinder and piston is engineered to provide faster recovery time for improved performance
- Powerful 2.5 HP* 4-Pole motor produces 4.2 CFM at 90 PSI for increased productivity and lower noise
- Roll-cage construction provides complete protection to withstand extreme jobsite environments

Model MAC2400 Includes: Compressor oil (1 quart) (181122-A), 2 ea. 1/4" Universal quick coupler (447013-E)

Maximum horsepower*	2.5 HP
Running horsepower	2.1 HP
Pump	Oil-lubricated
Tank	4.2 gal. Twin stacked
Performance	40 PSI (4.8 CFM), 90 PSI (4.2 CFM)
Maximum pressure	130 PSI
Net weight	77.0 lbs.
Shipping weight	86.3 lbs.

Advantages of Makita Air Compressors

MORE DURABILITY



Makita Induction Motors are built to last and provide longer durability than universal motors used by other manufacturers

FASTER RECOVER TIME

Makita Pumps are built with cast iron cylinders and large pistons for greater durability and faster recovery time



LESS NOISE



Makita 4-Pole Motors** run at lower RPM (1,730) than competitive models resulting in lower noise and longer motor and pump durability

**MAC700 & MAC2400 only



MAC700

2.0 HP* AIR COMPRESSOR

Low Noise, Low AMP Draw and High Output

- Cast iron pump with Big Bore™ cylinder and piston is engineered to provide faster recovery time for improved performance
- Powerful 2.0 HP* 4-Pole motor produces 3.3 CFM at 90 PSI for increased productivity and lower noise
- Pump runs at lower RPM (1,730) resulting in lower noise (80dB) and improved pump durability

Model MAC700 Includes: Compressor oil (1 quart) (181122-A), 1/4" Universal quick coupler (447013-E)

Maximum horsepower*	2.0 HP
Running horsepower	1.7 HP
Pump	Oil-lubricated
Tank	2.6 gal. "Hot-Dog"
Performance	40 PSI (3.8 CFM), 90 PSI (3.3 CFM)
Maximum pressure	130 PSI
Net weight	52.0 lbs.
Shipping weight	60.5 lbs.



AN923

3-1/2" FRAMING NAILER
Drives 3-1/2" x .162" (16d) Nails

- 3-Mode selector switch (contact, sequential, lock) allows user control over nailing options
- Large capacity air chamber for increased power to drive nails varying in length from 2" to 3-1/2"
- Built-in air filter minimizes dust and debris from entering tool
- To prevent "dry" nailing, tool is engineered to stop when three nails remain in the magazine
- Solid rear loading aluminum magazine for longer life

Model AN923 Includes: Oil supply (181434-7), Hook (122742-7), Safety goggles

Operating air pressure	65-120 PSI
Nail size:	2" to 3-1/2"
	.113" - .162" Shank diameter plastic or wire collated
Magazine capacity	64-74
Dim. (LxWxH)	22" x 4-1/4" x 13-11/16"
Net weight	8.7 lbs.
Shipping weight	12.1 lbs.



AN901

3-1/2" FRAMING COIL NAILER
The Most Powerful Nailer in its Class

- 3-mode selector switch (contact, sequential, lock) allows user control over nailing options
- Built-in air filter minimizes dust and debris from entering tool
- Sharp, pronounced spurs grip wood for controlled nailing at an angle
- Easy loading canister with nail size adjustment
- "Tool-less" depth adjustment with 9 depth settings

Model AN901 Includes: Hex wrench 4 (783202-0), No-mar tip (421658-6), Oil supply (181434-7), Safety goggles

Operating air pressure	65-120 PSI
Nail size:	1-3/4" to 3-1/2"
	.099" - .148" Shank diameter plastic or wire collated
Magazine capacity	150-300
Dim. (LxWxH)	12-1/2" x 5-1/8" x 16"
Net weight	7.0 lbs.
Shipping weight	9.2 lbs.



AN611

2-1/2" SIDING COIL NAILER
"Tool-less" Depth Adjustment with 9 Settings

- "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- 3-mode selector switch (contact, sequential, lock) allows user control over nailing options
- Built-in air filter minimizes dust and debris from entering tool
- Multi-directional exhaust port directs exhaust air away from user

Model AN611 Includes: Hex wrench 4 (783202-0), Oil supply (181434-7), Safety goggles, Tool case

Operating air pressure	65-120 PSI
Nail size:	1-1/4" to 2-1/2"
	.080" - .099" Shank diameter plastic or wire collated
Magazine capacity	200 - 400
Dimensions (LxWxH)	13-1/16" x 5" x 12-1/2"
Net weight	5.1 lbs.
Shipping weight	6.3 lbs.



AN453
1-3/4" ROOFING COIL NAILER
 Easy Loading Adjustable Canister

- Aluminum housing for longer tool life
- "Tool-less" depth adjustment engineered for more precise control and flush nailing
- "Tool-less" shingle guide designed for easy adjustments and consistent shingle placement
- Built-in magnet ensures last nail is driven
- Large carbide inserts on nosepiece for long lasting performance

Model AN453 Includes: Hex wrench 4 (783202-0), Oil supply (181434-7), Safety goggles

Operating air pressure	65 - 120 PSI
Nail size	3/4" - 1-3/4"
Magazine capacity	120
Dim. (LxWxH)	10-3/8" x 4-5/8" x 10-5/8"
Net weight	5.2 lbs.
Shipping weight	6.5 lbs.



AT2550A 16 Gauge
1" WIDE CROWN STAPLER
 Lightweight Design for Comfort and Control

- Depth adjustment engineered for more precise flush and countersink finish
- Quick release cam-lock opens nose assembly to clear jammed staples
- Built-in air filter minimizes dust and debris from entering the tool
- Ideal for lathing, roofing and sheathing

Model AT2550A Includes: Hex wrench 4 (A0913-0011), Oil Supply (A0907-0001), Hook (A0316-0311), Safety goggles (A09080-171)

Operating air pressure	65-120 PSI
Staple size	1" to 2" (16 ga.)
Magazine capacity	140
Dim. (LxWxH)	14-1/2" x 3" x 10-1/4"
Net weight	5.1 lbs.
Shipping weight	7.0 lbs.



AT1150A 16 Gauge
7/16" MEDIUM CROWN STAPLER
 Clear Jammed Nails Easily with Cam-Lock

- Depth adjustment engineered for more precise flush and countersink finish
- Quick release cam-lock opens nose assembly to clear jammed staples
- Built-in air filter minimizes dust and debris from entering the tool
- Ideal for lathing and sheathing

Model AT1150A Includes: Hex wrench (A0913-0011), Oil Supply (A0907-0001), Hook (A0316-0311), Safety goggles (A09080-0171)

Operating air pressure	65-120 PSI
Staple size	1" to 2" (16 ga.)
Magazine capacity	140
Dim. (LxWxH)	14-1/2" x 3-7/16" x 11-3/8"
Net weight	4.9 lbs.
Shipping weight	6.8 lbs.



AT638 18 Gauge
1/4" NARROW CROWN STAPLER
 Engineered for More Precise Finish

- Depth adjustment engineered for more precise flush and countersink finish
- Multi-directional exhaust port directs exhaust air away from user
- Staple reload indicator windows alert the user when to reload staples
- Contact arm and trigger are used together for controlled driving
- Top loading magazine allows user to quickly load staples

Model AT638 Includes: Hex wrench (783202-0), Hex wrench (783201-2), Oil supply (181434-7), Safety goggles, Tool case

Operating air pressure	60-115 PSI
Staple size	5/8" to 1-1/2" (18 ga.)
Magazine capacity	100
Dimensions (LxWxH)	9-3/4" x 2-7/16" x 9-3/4"
Net weight	3.2 lbs.
Shipping weight	6.4 lbs.



AF633 15 Gauge
2-1/2" FINISH NAILER
 Rugged, Lightweight, Aluminum Magazine

- "Tool-less" depth adjustment drives nails to the precise level
- Quick release cam-lock opens nose assembly to clear jammed nails
- Durable and lightweight die cast housing for continuous use
- Multi-directional exhaust port directs exhaust air away from user
- Non-marring rubber nose helps protect the wood's surface

Model AF633 Includes: Hex wrench #3 (783201-2), Hex wrench #4 (783202-0), Hex wrench #5 (783203-8), Oil supply (181434-7), Safety goggles

Operating air pressure	65-120 PSI
Nail size	1-1/4" to 2-1/2" (15 ga. DA style)
Magazine capacity	120
Dimensions (LxWxH)	13-3/8" x 3-1/4" x 12-3/8"
Net weight	5.5 lbs.
Shipping weight	10.0 lbs.



AF505
2" BRAD NAILER
 Cast and Machined Nose Piece for Precise Contact

- Quick release cam-lock opens nail guide assembly to easily clear jammed nails
- Easy to use "tool-less" depth adjustment dial for a wide variety of finish applications
- Dual nail reload indicator window alert the user when to reload nails to avoid blank drives
- Multi-directional exhaust port rotates 360° to direct exhaust air away from user

Model AF505 Includes: No-mar tip (HY00000030), Oil supply (181434-7), Safety goggles, Tool case

Operating air pressure	60-115 PSI
Nail size	5/8" to 2" (18 ga.)
Magazine capacity	100
Dim. (LxWxH)	10-1/4" x 2-1/2" x 9-3/8"
Net weight	3.0 lbs.
Shipping weight	6.6 lbs.

Pneumatic Accessories

Polyurethane Contractor Air Hose

- Highly flexible and all-weather resistant
- Up to 3X more durable than plastic hoses
- No tangle and hassle-free memory
- Up to 2X lighter
- Reusable ends with more bars



Size	Part #	Model
1/4" x 50'	T-01133	
1/4" x 100'	T-01149	MAC700, MAC2400
3/8" x 50'	T-01155	MACS200
3/8" x 100'	T-01161	

Tool First Aid Repair Kit

- For air leakage repairs
- Fixes sluggish operation problems
- Comes with repairing instruction manual
- Includes complete top, bottom & driver maintenance equipment

Part #	Model
193007-4	AN611
192393-0	AN451
193006-6	AN923, AN943

Air Fittings



Type	Body	Thread Size	Thread Style	2/Pkg. Part #	Model
1/4" Industrial	1/4"	1/4"	Male	311006-A	
		1/4"	Female	311002-A	
		3/8"	Female	311003-A	
3/8" Industrial	3/8"	1/4"	Male	311014-A	
		1/4"	Female	311010-A	
1/4" Automotive	1/4"	1/4"	Female	311004-A	MAC700, MAC2400, MACS200
		3/8"	Female	311005-A	
		1/4"	Male	311008-A	
		3/8"	Male	311009-A	
3/8" Automotive	3/8"	1/4"	Female	311012-A	
		3/8"	Female	311013-A	
		1/4"	Male	311016-A	
		3/8"	Male	311017-A	

Universal Quick Coupler



Style	Thread Size	Thread Style	2/Pkg. Part #	Model
Fits 1/4" automotive & industrial fittings	1/4"	Male	4447013-E	MAC700, MAC2400, MACS200
	1/4"	Female	311018-A	
	1/4"	Female	HY00000337	AC310H



MM4™

Makita MM4™ Technology has several advantages over existing 2-stroke engines for **unmatched performance and convenience**. MM4™ requires **NO OIL MIXING**, which simplifies operation and prevents engine failure due to improper mixing. MM4™ also eliminates the need for separate mixed oil-fuel cans, and the efficient combustion cycle consumes less fuel for lower operating costs. Additional benefits include **lower emissions and less noise**.

No Oil Mixing Needed

Lower Emissions



NO 2-Stroke Oil



NEW

75.6 cc MM4™ Backpack Blower Model BBX7600N

POWER EQUIPMENT

MM4 BLOWERS



pg. 72

GAS CHAIN SAWS



pg. 72

LXT™ CHAIN SAWS



pg. 73

ELECTRIC CHAIN SAWS



pg. 74

HEDGE TRIMMERS



pg. 73 - 74

ACCESSORIES



pg 74



NEW **BBX7600N** **MM4**
No Oil Mixing Needed
Lower Emissions

75.6 cc MM4™ BACKPACK BLOWER
Efficient 4-Stroke Engine,
No Fuel Mix Required

- Powerful and fuel efficient 75.6 cc 4-stroke commercial duty engine
- Mechanical automatic engine decompression for quicker, easier starts
- Padded shoulder straps and back panel for improved operator comfort
- Compact design with less weight (22.6 lbs.)

Model BBX7600N Includes: End pipe (667-95019-00), Tool kit (690-90590-00), Straight pipe (667-95018-01)

Max. air velocity	195 MPH
Max. air volume	526 cu.ft./min.
Crank case capacity	7.4 oz.
Engine: Displacement	75.6 cc
Max power (7,000 RPM)	3.8 HP
Max engine RPM	7,200
Fuel/Fuel tank capacity	Unleaded gas/64.2 fl.oz.
Sound pressure	74 dB(A)
Overall length	13-3/4"
Dry weight	22.6 lbs.
Shipping weight	29.0 lbs.



BHX2500CA **MM4**
No Oil Mixing Needed
Lower Emissions

24.5 cc MM4™ BLOWER
No Fuel Mix Required,
Lower Emissions

- Soft grip for less vibration, and convenient cruise control lever
- Compact design with less weight (only 9.8 lbs.)
- Mechanical Automatic Engine Decompression for quicker easier starts
- Large capacity muffler ensures quieter operation (67dBA)
- Dual stage air filter is replaceable and easily accessible

Model BHX2500CA Includes: Long nozzle (665-95009-00), Round end nozzle (665-95010-00), Tool kit (690-90590-00)

Max. air velocity	145 MPH
Max. air volume	356 cu.ft./min.
Crank case capacity	2.7 oz.
Engine: Displacement	24.5 cc
Max power (7,000 RPM)	1.1 HP
Max engine RPM	7,800
Fuel/Fuel tank capacity	Unleaded 17.6 fl.oz.
Sound pressure	67 dB(A)
Overall length	14"
Dry weight	9.8 lbs.
Shipping weight	13.0 lbs.



NEW **DCS642120**

20" 64 cc CHAIN SAW
High Power-to-Weight Ratio
4.7 HP Engine

- Easy starting automatic half throttle lock
- Chain compartment is easy to clean and clears chips away efficiently
- Slide out baffle can be configured for efficient cold weather operation
- Large metal spike bar for increased productivity
- Two point durable inertia/mechanical chain brake

Model DCS642120 Includes: 20" Chain (523-102-072A), 20" Guide bar (445-050-665), Universal wrench (941-719-131), Angled screwdriver (940-827-000), Chain cover (952-020-660)

Engine displacement	3.9 cu. in. (64.0 cc)
Max engine speed	13,500 RPM
Power rating	4.7 HP / 3.5 kW
Fuel tank capacity	24.5 oz.
Oil tank capacity	14.2 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	13.9 lbs.
Standard guide bar	20"



NEW **DCS5121**

18" 50 cc CHAIN SAW
with Easy Start
Easy Start, Spring-Assisted Starter for
Quick Starting with Less Force

- Compact design with less weight (only 12.3 lbs.)
- Large metal spike bar for increased productivity
- Touch & Stop, single lever operation for immediate shut-off
- Slide-out baffle can be configured for efficient cold weather operation

Model DCS5121 Includes: 18" Chain (523-102-064), 18" Guide bar (443-045-661), Chain protector (952-020-650)

Engine displacement	3.1 cu. in. (50.0 cc)
Max engine speed	13,800 RPM
Power rating	3.3 HP / 2.5 kW
Fuel tank capacity	15.9 oz.
Oil tank capacity	9.1 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	12.3 lbs.
Standard guide bar	18"



DCS46018

18" 46 cc CHAIN SAW
Dependable and Easy Starting

- High power-to-weight ratio 2.9 HP engine
- Automatic half throttle lock engineered for easy starting
- Lateral chain tensioning for quick and convenient chain adjustment
- Easy-clean chain compartment, clears chips efficiently when inferior saws become clogged
- Compact design with less weight (only 12.1 lbs.)

Model DCS46018 Includes: 18" Chain (523-102-064), 18" Guide Bar (443-045-661), Universal Wrench (941-719-131), Carburetor Screwdriver (944-340-001), Torx Wrench (940-827-000), Chain cover (952-020-650)

Engine displacement	2.8 cu. in. (45.6 cc)
Max engine speed	13,500 RPM
Power rating	2.9 HP / 2.2 kW
Fuel tank capacity	15.9 oz.
Oil tank capacity	9.1 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	12.1 lbs.
Standard guide bar	18"



DCS3416

16" 33 cc CHAIN SAW
High Power-to-Weight Ratio
1.8 HP Engine

- Easy clean chain compartment clears chips efficiently even when rip cutting
- Rugged cast cylinder
- Engineered for efficient cold weather operation
- Compact design with less weight (only 10.3 lbs.)
- Automatic chain lubrication

Model DCS3416 Includes: 16" Saw chain (196208-3), 16" Guide bar (442-040-661), 16" Chain protector (952-010-640), Universal wrench (941-719-131)

Engine displacement	2.0 cu. in. (33.0 cc)
Max engine speed	12,200 RPM
Power rating	1.8 HP / 1.3 kW
Fuel tank capacity	13.0 oz.
Oil tank capacity	8.8 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	10.3 lbs.
Standard guide bar	16"



DCS34

14" 33 cc CHAIN SAW
High Power-to-Weight Ratio
1.75 HP Engine

- Easy clean chain compartment clears chips efficiently even when rip cutting
- Rugged cast cylinder
- Engineered for efficient cold weather operation
- Compact design with less weight (only 10.3 lbs.)

Model DCS34 Includes: 14" Chain (196247-5), 14" Guide bar (442-035-661), Universal wrench (941-719-131), Carburetor screwdriver (944-340-001), Torx wrench (940-827-000)

Engine displacement	2.0 cu. in. (33.0 cc)
Max engine speed	12,200 RPM
Power rating	1.8 HP / 1.3 kW
Fuel tank capacity	13.0 oz.
Oil tank capacity	8.8 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	10.3 lbs.
Standard guide bar	14"



NEW **EA3201S35B**

14" 32 cc CHAIN SAW
with Easy Start
Easy Start, Spring Assisted for Quick
Starting with Less Force

- "Tool-less" chain tensioning for quick and convenient chain adjustment
- Compact design with less weight (only 9.4 lbs.)
- Two point durable inertia/mechanical chain brake
- Touch & Stop, single lever operation for immediate shut-off

Model EA3201S35B Includes: 14" Chain, 14" Guide bar (442-035-661), Universal wrench, Chain protector (952-010-630)

Engine displacement	2.0 cu. in. (32.0 cc)
Max engine speed	12,800 RPM
Power rating	1.8 HP / 1.3 kW
Fuel tank capacity	13.5 oz.
Oil tank capacity	9.5 oz.
Chain pitch	3/8"
Chain gauge	.050"
Net weight (w/o bar & chain)	9.4 lbs.
Standard guide bar	14"



NEW HCU02C1

36V LXT® CORDLESS CHAINSAW

Zero Emissions and up to 40% Quieter than Gas

- Makita-built motor delivers 1,650 FPM chain speed for fast cutting
- Lower noise level at only 89 dB(A) for improved user comfort
- "Tool-less" chain adjustments for convenient operation and maintenance
- Front hand guard engineered to actuate chain brake when engaged

Model HCU02C1 Includes: 1 ea. 36V LXT® battery (BL3622A), Optimum Charger (DC36WA), Chain (531-290-046), Guide bar (165245-8), Blade cover, Chainsaw oil

Guide bar length	12"
Chain speed	1,650 FPM
Chain pitch	3/8"
Chain gauge	0.043"
Battery	36V LXT® Lithium-Ion
Overall length	24-5/8"
Net weight	10.1 lbs. (w/battery)
Shipping weight	14.0 lbs.



NEW HCU02ZX2

18V X2 LXT® (36V) CORDLESS CHAIN SAW (Tool Only)

Powered by Two 18V LXT® Lithium-Ion Batteries

- Makita-built motor delivers 1,650 FPM chain speed for fast cutting
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform
- Lower noise level at only 89dB(A) for improved user comfort

Model HCU02ZX2 Includes: LXT® Battery Adaptor (BCV02), Guide bar (165245-8), Chain (531-290-046), Blade cover, Chainsaw oil

Guide bar length	12"
Chain speed	1,650 FPM
Chain pitch	3/8"
Chain gauge	0.043"
Battery	2X 18V LXT® Lithium-Ion
Overall length	24-5/8"
Net weight	11.2 lbs. (w/battery)
Shipping weight	11.0 lbs.



NEW LXC01Z

18V LXT® CORDLESS 5" CHAIN SAW (Tool Only)

The Perfect Chainsaw for Limbing, Powered by 18V LXT®

- Makita-built motor delivers 980 FPM chain speed for fast cutting
- 5" guide bar is ideal for limbing
- "Tool-less" chain adjustments for convenient operation and maintenance
- Zero emissions and reduced maintenance

Model LXC01Z Includes: Chain (791284-8), Guide bar (158476-6)
Optional Accessory: Extension handle (196469-5)

Guide bar length	5"
Chain speed	950 FPM
Chain pitch	1/4"
Chain gauge	0.050"
Battery	18V LXT® Lithium-Ion
Net weight	5.4 lbs. (w/battery)
Shipping weight	7.3 lbs.



NEW UB360DWB

36V LXT® CORDLESS BLOWER

Delivers Up to 30 Min. of Run Time and is 30% Quieter than Gas

- Makita-built variable 2-speed motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- Variable 2-speed (0-10,000 & 0-17,000 RPM) design for optimum speed control
- Lower noise level at only 86 dB(A) for improved user comfort; 30% quieter than gas

Model UB360DWB Includes: 1 ea. 36V LXT® battery (BL3622A), Optimum Charger (DC36WA), Long nozzle (452123-4)

Max. air velocity	208 MPH
No load speed	0 - 10,000 / 0 - 17,000
Battery	36V LXT® Lithium-Ion
Sound pressure*	86 dB(A)
Overall length	36-1/4"
Net weight	6.8 lbs. (w/battery)
Shipping weight	7.1 lbs.



NEW BUB360Z2

18V X2 LXT® (36V) CORDLESS BLOWER (Tool Only)

Two 18V LXT® Lithium-Ion Batteries Deliver Up to 30 Min. of Run Time

- Makita-built variable 2-speed motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform
- Variable 2-speed (0-10,000 & 0-17,000 RPM) design

Model BUB360Z2 Includes: LXT® Battery Adaptor (BCV02), Long nozzle (452123-4)

Max. air velocity	208 MPH
No load speed	0 - 10,000 / 0 - 17,000 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound pressure*	86 dB(A)
Overall length	36-1/4"
Net weight	8.0 lbs. (w/battery)
Shipping weight	7.1 lbs.



NEW LXHU02Z

18V LXT® CORDLESS HEDGE TRIMMER (Tool Only)

Runs Up to 75 Minutes on a Single Charge

- Makita-built motor delivers 1,350 SPM for increased cutting speed
- 22" blade provides increased cutting capacity
- Anti-vibration structure is engineered with five cushions within the motor housing to help minimize vibration

Model LXHU02Z Includes: Tool Only - Battery and charger not included

Blade length	22"
Strokes per minute	1,350 SPM
Overall length	38"
Battery	18V LXT® Lithium-Ion
Net weight	7.4 lbs. (w/battery)
Shipping weight	9.1 lbs.



NEW LXR02Z

18V LXT® CORDLESS STRING TRIMMER (Tool Only)

Instant Start-Up with Up to 45 Min. Run Time on a Single Charge

- Makita-built motor delivers 7,800 RPM for faster cutting speed and performance
- Telescoping shaft allows the user to adjust the length of the tool from 48-1/2" to 56-1/2"
- Adjustable 5-position pivoting head enables the user to adjust cutting angle when trimming in tight space

Model LXR02Z Includes: Nylon cord (196148-5), Bump-and-feed trimmer head (196146-9)

Cutting capacity	10-1/4"
No load speed	0 - 7,800 RPM
Overall length	10-1/4"
Battery	18V LXT® Lithium-Ion
Net weight	6.9 lbs. (w/battery)
Shipping weight	8.6 lbs.

* Noise level measuring methods differ between electric blowers and gas blowers



Tool Only - Battery & Charger not included



UC4030A Shown



UH6570 Shown

LXMU02Z

18V LXT® CORDLESS GRASS SHEAR (Tool Only)

Delivers 1,250 SPM and Up to 2 Hours of Run Time on a Single Battery Charge

- Makita-built motor delivers 1,250 SPM for efficient cutting
- Toboggan-style base frame enables user to quickly adjust height to match the application
- Dual blade action cuts with a shearing effect for improved results
- Compact design at 13-7/8" long; weighs 3.6 lbs.

Model LXMU02Z Includes: Tool Only - Battery and charger not included

Cutting capacity	6-5/16"
Depth adjustment	3/8", 13/16", 1-3/16"
No load speed	0 - 1,250 SPM
Overall length	13-7/8"
Battery	18V LXT® Lithium-Ion
Net weight	3.6 lbs. (w/battery)
Shipping weight	4.1 lbs.

UC4030A / UC3530A

16" & 14" ELECTRIC CHAIN SAW Heavy-Duty for Fast and Efficient Cutting

- One-touch "tool-less" blade and chain adjustments
- Rubberized grip handles are ergonomically designed
- Large trigger switch with soft start for smooth start-ups
- Built-in current limiter helps protect motor
- Large oil reservoir with view window allows operator to check oil level

Model UC4030A Includes: 16" Chain (196208-3), 16" Guide bar (442-040-661), Chain cover (952-010-640)
 Model UC3530A Includes: 14" Chain (196207-5), 14" Guide bar (442-035-661), Chain cover (952-010-640)

Guide bar length:	UC4030A (16"), UC3530A (14")
Chain speed	2,600 FPM
Chain pitch	3/8"
Chain gauge	.050"
AMPS	15.0
Overall length	19-3/8"
Net weight	UC4030A (11.0 lbs.), UC3530A (10.8 lbs.)
Shipping weight	UC4030A (14.1 lbs.), UC3530A (13.9 lbs.)

5012B

11-3/4" ELECTRIC CHAIN SAW Compact and Lightweight (9.5 lbs.)

- 5,500 FPM chain speed for extremely fast cutting ability
- Durable poly-carbonate housing for long lasting performance
- Built-in overload protector for durability
- 11.5 AMP motor powers through stock for smooth and fast cutting
- Special sprocket inside the end of the chain bar for smooth chain action

Model 5012B Includes: Chain blade (196519-6), Oil supply (182229-1), Wrench, File (744003-1), Scabbard, Hook (158024-1)

Guide bar length	11-3/4"
Chain speed	5,500 FPM
Chain pitch	3/8"
Chain gauge	.050"
AMPS	11.5
Overall length	22"
Net weight (w/o bar & chain)	9.5 lbs.
Shipping weight	13.2 lbs.

UH6570 / UH5570

25" & 22" ELECTRIC HEDGE TRIMMER Large Cutting Capacity and High Performance

- Ergonomic multi-grip design for improved comfort and handling
- Well-balanced with less weight
- Low motor noise level for quiet operation
- Two-hand operation switch; motor runs only when grips are held with both hands

Model UH6570 Includes: Shear blade (194669-1), Blade cover (450490-1), Hook (158024-1), Cord holder (194677-2)
 Model UH5570 Includes: Shear blade (194665-9), Blade cover (450490-1), Hook (158024-1), Cord holder (194677-2)

Capacities:	Cutting diameter:	UH6570	1/2"
		UH5570	1/2"
	Cutting length:	UH6570	25-1/2"
		UH5570	21-5/8"
Blade speed			1,600 SPM
AMPS			4.8
Overall length		UH6570 (44-3/4"), UH5570 (40-1/2")	
Net weight		UH6570 (8.2 lbs.), UH5570 (7.9 lbs.)	
Shipping weight		UH6570 (10.7 lbs.), UH5570 (10.5 lbs.)	

Power Equipment Accessories

Chain Saw Accessories

Chain Saw Bar

Size	Bar #	Pitch	Gauge	Nose Type	Chain #	Model
5"	158476-6	1/4"	.050"	Sprocket w/ Tip Guard	791248	LXCU01Z
12"	163150-3	3/8"	.050"	Sprocket w/ Tip Guard	791172-9	5012B
12"	165245-8	3/8"	.043"	Sprocket	531-290-046	HCU022X2, HCU02C1
14"	442-035-661	3/8"	.050"	Sprocket	196207-5	DCS34, DCS3416, UC4030A, UC3530A, EA3201535B
16"	442-040-661	3/8"	.050"	Sprocket	196208-3	DCS34, DCS3416, UC4030A, UC3530A, EA3201535B
18"	446-045-661	3/8"	.050"	Sprocket	523-102-064	DCS46018, DCS51018, DCS51020, DCS5121
18"	445-045-631	.325"	.058"	Sprocket	528-086-672	DCS46018, DCS51018, DCS51020, DCS5121
20"	443-053-661	3/8"	.050"	Sprocket	523-102-072A	DCS51018, DCS51020, DCS5121
20"	713200-A	3/8"	.050"	Replaceable Sprocket	523-102-072A	DCS51018, DCS51020, DCS5121
20"	445-050-665	3/8"	.050"	Sprocket	523-102-072A	DCS640120, DCS642120
20"	713204-A	3/8"	.050"	Replaceable Sprocket	523-102-072A	DCS640120, DCS642120

Chain Saw Chain

Size	Chain #	Pitch	Gauge	Type	Drive Links	Bar #
5"	791248	1/4"	.050"	25AP	42	158476-6
12"	531-290-046	3/8"	.043"	91PX	46	165245-8
12"	791172-9	3/8"	.050"	91VG	45	163150-3
14"	196207-5	3/8"	.050"	91VG	52	442-035-661
16"	196208-3	3/8"	.050"	91VG	56	442-040-661
18"	523-102-064	3/8"	.050"	72VX	64	446-045-661
18"	528-086-672	.325"	.058"	33SL	72	445-045-631
20"	523-102-072A	3/8"	.050"	72VX	72	443-053-661, 445-050-665, 713200-A, 713204-A

Bar Chain Oil

Part #	Description	Model
181119-A	Bar Chain Oil 1 Qt.	All Chain Saws
181116-A	Bar Chain Oil 1 Gallon	All Chain Saws

4-Stroke Engine Oil

Part #	Description	Size	Qty.	Model
	10W-30 Engine Oil, 80 cc, 48/pk	2.7 oz.	48	All Makita 4-Stroke Models
195826-4-48				

Chain Saw Chaps 38" Length (large) 841008-A

2-Cycle Synthetic Fuel Mix

Part #	Description	Size	Qty.	Model
T-00745	Synthetic 2 Cycle Fuel Mix, 2.6 oz	2.6 oz	1	
T-00745-48	Synthetic 2 Cycle Fuel Mix, 48 pk	2.6 oz	48	
T-00739	Synthetic 2 Cycle Fuel Mix, 4.6 oz	6.4 oz	1	All 2-Cycle Models
T-00739-48	Synthetic 2 Cycle Fuel Mix, 48 pk	6.4 oz	48	

Chain Cover

Part #	Model
416311-7	UC120DW
952-010-630	UC3530A, DCS34, EA3201535B
952-010-640	UC4030A, DCS3416
952-020-650	DCS46018, DCS5121
952-020-660	DCS642120

Blower Accessories

Part #	Description	Model
195282-8	Vacuum Kit, BHX2500CA	BHX2500CA
451753-8	Flat End Nozzle, BHX2500CA	BHX2500CA

Generator Accessories

Part #	Model
110004-A	G6100R, G6101R, G4300L

Wheel Kits



String Trimmer & Brush Cutter Accessories

Trimmer Head

Part #	Description	Model
T-01753A	Comfort Trim Bump & Feed	EM2650LH, EM2650UH, EM2652LHN
713300-C	Manual Feed	EM2650LH, EM2650UH, EM2652LHN
713301-C	Bump & Feed	EM2650LH, EM2650UH, EM2652LHN
B-60109	Bump & Auto Feed	EM4251CA, EM4250CA, EM2650LH, EM2640UH
B-60143	Bump & Feed	EM4251CA, EM4250CA
B-60121	Bump & Auto Feed	Curved Shaft Trimmers
B-60115	Fixed Line	EM4251CA, EM4250CA, EM2650LH, EM2650UH, EM2652LHN

Trimmer Line

Description	Part #
713307-A	.105" x 1 lb Trimmer Line
B-01987	.110" x 13' Trimmer Line 2.8 x 4M

Brush Cutter Blades

Part #	Description	Model
B-14118	9" Star Blade, 4 Tooth	EM4251CA, EM4250CA, EM2650UH

Helmets

Type	Part #
"Combo" Helmet	841001-A
Hard Hat (intl. orange)	841006-A

(Combo Helmet shown)



Makita offers a full line of power tool accessories for industrial applications. Get genuine Makita accessories for your Makita power tool and experience the ultimate in performance and results.



ACCESSORIES

IMPACT GOLD™



pg 76 - 77

SDS-MAX BITS



pg 84

OPTIMUM DIAMOND BLADES



pg 85

METAL-CUTTING SAW BLADES



pg 93

CARBIDE-TIPPED SAW BLADES



pg 94

RECIPROCATING SAW BLADES



pg 96

Impact GOLD™

Xtreme Torsion Technology

NEW INNOVATION

LASTS **10X** LONGER



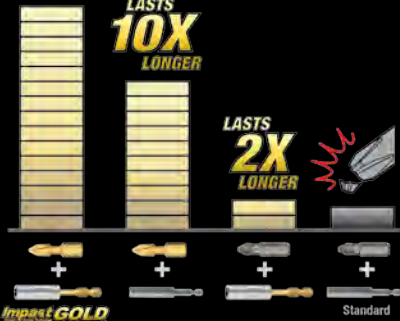
Standard Bits

Impact GOLD
EXTENDS BIT LIFE

LASTS **15X** LONGER

LASTS **10X** LONGER

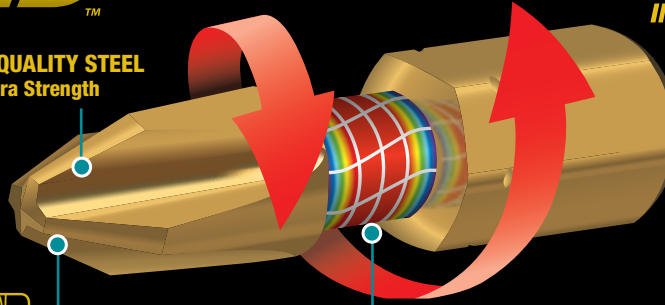
LASTS **2X** LONGER



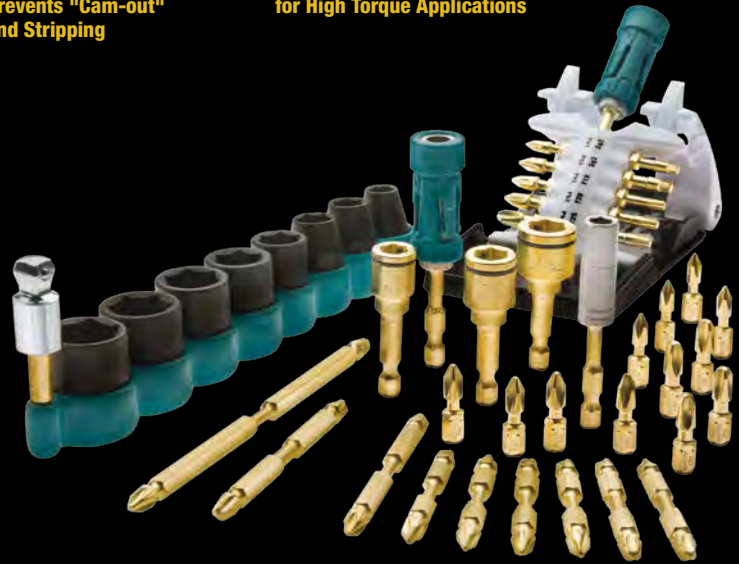
HIGH QUALITY STEEL for Extra Strength



PRECISION-FIT TIP Prevents "Cam-out" and Stripping



XTREME TORSION TECHNOLOGY for High Torque Applications



Insert Bits & Bit Holder

Phillips



Description	Length	Application	Part #	Qty./Pkg
Phillips Insert Bit	#1 1"	Ideal for driving screws in a wide variety of heavy-duty fastening applications including deck building, framing and installing plywood subfloor	B-34936	4
	#2 1"		B-34942	4
	#2 1"		B-34958	15
	#3 1"		B-34964	4

Insert Bit Holders



Description	Length	Part #	Qty./Pkg
Ultra Magnetic Torsion Insert Bit Holder	2-3/4"	B-35097	1
Torsion Magnetic Insert Bit Holder	2-5/8"	B-35106	1

- Engineered with Xtreme Torsion Technology to handle the high torque of leading impact drivers
- Precision-fit tip prevents "cam-out" and stripping
- High quality steel for extra strength
- Lasts up to 10 times longer than standard insert bits
- Combine with an Impact GOLD™ bit holder to last up to 15 times longer than standard insert bits

- High quality steel for extra strength
- Engineered with Xtreme Torsion Technology to handle the high torque of leading impact drivers
- Combine with an Impact GOLD™ Insert Bit to last up to 15 times longer than standard insert bits
- Ideal for driving screws in a wide variety of heavy-duty fastening applications including deck building, framing and installing plywood subfloor.

Magnetic Driver Bit Sets



Description	Part #
11 Pc. Torsion Magnetic Driver Bit Set Includes: (1) Magnetic Driver Bit Holder (10) #2 1" Phillips Insert Bit	B-35112

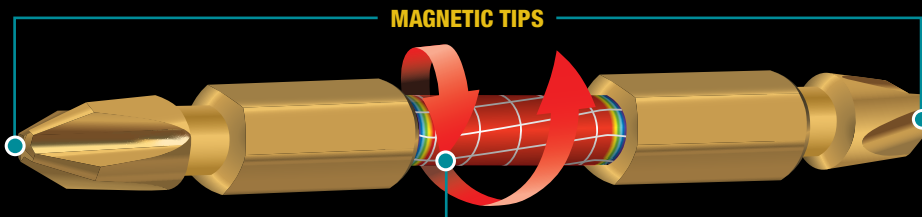


Description	Part #
21 Pc. Ultra Magnetic Drive Bit Set Includes: (1) Ultra Magnetic Torsion Insert Bit Holder (1) #1 1" Phillips Insert Bit (1) #3 Square Recess Bit (13) #2 1" Phillips Insert Bit (1) #15 Torx® Bit (1) #3 1" Phillips Insert Bit (1) #20 Torx® Bit (1) #2 Square Recess Bit (1) #25 Torx® Bit	B-31893



EXCLUSIVE





Impact GOLD™
 Xtreme Torsion Technology



PRECISION-FIT TIP
 Prevents "Cam-out"
 and Stripping

XTREME TORSION TECHNOLOGY
 for High Torque Applications

1 Pc.
2 Tips
C (D)

THE NEW GOLD STANDARD IN IMPACT DRIVING

Double Ended Power Bits



Description	Length	Part #	Qty./Pkg	
Double Ended Power Bit	#1	2-1/2"	B-39578	3
	#2	2-1/2"	B-39584	3
	#3	2-1/2"	B-39590	3
	#1	3-1/2"	B-39609	1
	#2	3-1/2"	B-39615	1
	#3	3-1/2"	B-39621	1
	#2	6"	B-39637	1

- One bit with two magnetic tips for quick bit changes
- Xtreme Torsion Technology for high torque applications
- Precision-fit tip prevents "cam-out" and stripping
- High quality steel for extra strength
- Ideal for driving screws in a wide variety of heavy-duty fastening applications including deck building, framing and installing plywood subfloor.

LASTS 10X LONGER



Nutsetters

Description	Length	Part #	Qty./Pkg
5/16" Nutsetter	1-7/8"	B-35047	1
3/8" Nutsetter	1-7/8"	B-35053	1
7/16" Nutsetter	1-7/8"	B-35069	1



- The exclusive snap-ring is non-magnetic and provides the holding power of standard magnetic nutsetters without the drawback of metal debris build-up
- High quality steel for extra strength
- Ideal for driving hex head nuts and screws in a wide variety of applications

Socket Adapters

Description	Socket Size	Hex Shank Size	Part #
2-3/8" Socket Adaptor	3/8"	1/4"	B-35075
	1/2"	1/4"	B-35081



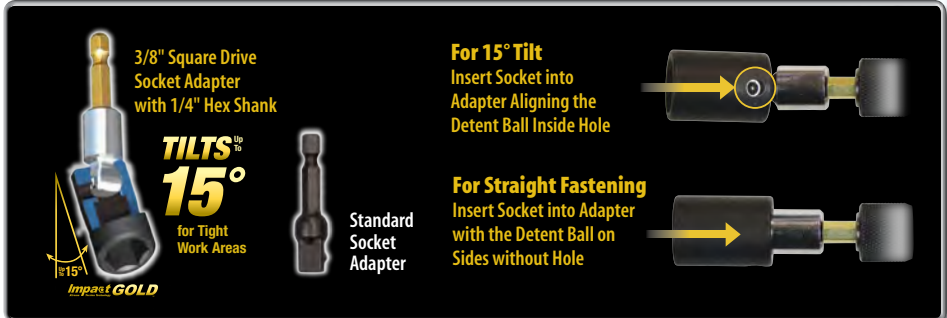
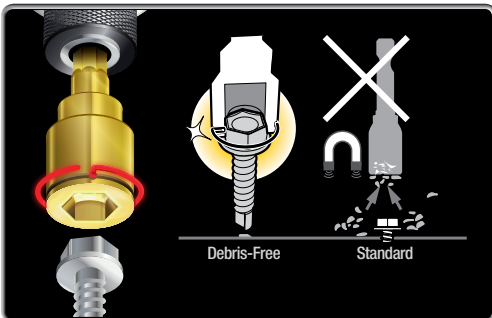
- Socket adapter tilts up to 15° for work in tight spaces
- Socket adapter also works in the straight position for increased versatility
- High quality steel for extra strength
- Allows the use of square drive impact sockets with an impact driver
- Ideal for a wide variety of fastening applications

Socket Sets

Description	Part #
9 Pc. 3/8" 6-Point Impact Socket Set Includes: 3/8" Square Drive x 1/4" Socket Adapter, 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" and 3/4" Sockets	B-34833



- 3/8 in. square drive socket adapter tilts up to 15° for work in tight spaces, or can be used in the straight position
- Sockets are made from heat-treated alloy steel for Xtreme torque applications
- Black oxide coated sockets to resist corrosion for longer socket life
- High-strength 6-point drive sockets for Xtreme torque applications
- Sockets are ideal for use with impact drivers, impact wrenches, and ratchets



Drill and Driver Bit Sets

Description	Part #
15 Pc. Drill & Driver Set Includes: (1) "Stubby" Finder/Driver™ Retracting Screw Holder (7) Insert Bits (1 ea. #1 Phillips, #3 Phillips, #4-5 Slotted, #6-8 Slotted, #2 Robertson & 2 ea. #2 Phillips), (7) Black Oxide Drill Bits (1/16", 3/32", 1/8", 5/32", 3/16", 7/32" & 1/4"	784864-A
17 Pc. Impact Drill & Driver Set Includes: Compact Quad-Driver™; (1) #8 Countersink insert; (3) Titanium Hex Shank Drill Bits: 1/8", 3/16", 1/4"; (7) 2" Driver Bits: (2) P2, (2) P3, (2) R2, T20; (1) Hex to Square Adapter-1/4" to 1/4"; (1) 1" P2 Driver Bit; (3) Magnetic Nutsetters: 1/4", 5/16", 3/8"	T-00153
38 Pc. Impact Drill & Driver Set Includes: (4) Black Oxide Drill Bits Sizes: 1/16", 3/32", 1/8", 1/4" (3) 3.5" Ext. Length Driver Bits (6) 2" Power Bits: (2) P2, (2) P3, R15, R20 (21) 1" Insert Bit Assortment: Slotted, Phillips, Robertson & Torx (1) Hex-to-Square Socket Adapter: 1/4"-1/4" (1) Magnetic Bit Holder (2) Magnetic Nutsetter: 1/4", 5/16"	T-01373
70 Pc. Impact Drill & Driver Set Includes: (1) Magnetic Bit Holder (2) 1/4" Hex to Square Adapter: 1/4", 3/8" (3) Magnetic Nut Drivers: 1/4" 5/16", 3/8" (2) 4" Wood Boring Drill Bits: 1/2", 3/4" (7) Hex Shank Drill Bits: 2 x 1/16", 3/32", 2 x 1/8", 3/16", 1/4" (41) Assorted S2 Steel 1" Insert Bits (9) Assorted S2 Steel 2" Driver Bits (5) Assorted S2 Steel 3.5" Driver Bits	T-01725

Industrial Quad-Drivers

Description	Part #
11 Pc. Industrial Quad-Driver™ Modular Set Includes: (4) Industrial Quad-Driver™ Countersinks (1) #6, #8, #10, #12, (1) Industrial Quad-Driver™ Shaft with Built-in Hex Key, (1) 1/2" Hex Coupler, (5) #2 Phillips Insert Bits & Storage Case	784859-A
13 Pc. Industrial Quad-Driver™ Set Includes: (4) Industrial Countersink Driver (1 ea. #6, #8, #10, #12), (1) Industrial Quad-Driver™ Shaft with Built-in Hex Key, (4) #2 Phillips Insert Bits, (4) Replacement Drill Bits & Storage Case	784832-A

Description	Screw Size	Quad Driver Part #
Industrial Quad-Drivers™	#6	784828-A
	#8	784829-A
	#10	784830-A
	#12	784831-A

Description	Screw Size	Countersink Part #	Drill Bits Part #
Industrial Quad-Drivers™ Replacement Accessories	#6	784834-A	784845-A
	#8	784835-A	784846-A
	#10	784836-A	784847-A
	#12	784837-A	784848-A

Drill Chuck and Impact Chucks

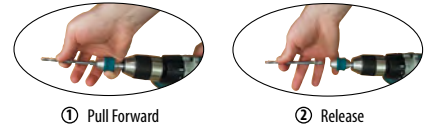
Description	Capacity	Part #	Model
Keyless Chuck Thread Size: 3/8" - 24	3/8"	763132-1	6226DWE, 6227DWE, 6228DWE, DA312DWD, DA391DWD, DA392DWD
	3/8"	763184-2	6176DW
	3/8"	193692-3	6213D
	3/8"	193690-7	6217DWE
Thread Size: 1/2" - 20	1/2"	763191-5	BHP451, BDF451
	1/2"	763193-1	BDF452, BDF452HW, BHP452, BHP452HW

Description	Capacity	Hex Shank	Part #	Model
Keyless Chuck Attachment Converts Impact Driver into Driver-Drill	3/8"	1/4"	763198-1	1/4" Hex Shank Impact Drivers
Keyless Chuck Attachment Converts Key Drill Chuck into Keyless Chuck	3/8"	1/4"	192077-0	Cordless Driver-Drills
Keyed Drill Chuck Attachment Set	3/8"	1/4"	191881-4	Cordless Impact
	3/8"	1/4"	763054-5A	
Replacement Shank		1/4"	784643-3	

UltraLok™ Fast Connect System

UltraLok™ allows fast and easy accessory changes in a drill. The UltraLok™ system fits all 3/8" and 1/2" drills. All bits easily connect and disconnect into the UltraLok™ with no drill bit spinout.

75% Faster with One-Handed Bit Changes



Description	Size	Part #
UltraLok™ Connector For fast connection of 1/4" Hex Shank accessories		784871-A
UltraLok™ Hex Shank Drill Bits	1/16"	711469-A
	3/32"	711471-A
	1/8"	711473-A
	5/32"	711475-A
	3/16"	711477-A
	1/4"	711481-A
5 Pc. Set	1/16", 3/32", 1/8", 5/32", 3/16"	784000-A-A
UltraLok™ Hex Shank Masonry Drill Bits	1/8"	784885-A
	3/16"	784886-A
	1/4"	784887-A
3 Pc. Hex Shank Masonry Set	1/8", 3/16", 1/4"	784888-A

Description	Part #
UltraLok™ 23 Pc. Set Includes: (1) UltraLok™ Connector, (7) Wood/Metal Drill Bits - 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32" (3) Masonry Drill Bits - 1/8", 3/16", 1/4", (1) "Shorty" Finder/Driver™ (5) Insert Bits - Phillips, Slotted, Robertson (4) Quality Sockets - 1/4", 5/16", 3/8", 1/2" (1) Power Socket Adapter, (1) Storage Case	784872-A
UltraLok™ 15 Pc. Set Includes: (1) UltraLok™ Connector, (4) Wood/Metal Drill Bits - 1/16", 1/8", 5/32", 3/16", (1) "Shorty" Finder/Driver™, (4) Insert Bits - Phillips & Slotted, (4) Quality Sockets - 1/4", 5/16", 3/8", 1/2", (1) Power Socket Adapter & Storage Case	784874-A
UltraLok™ 15 Pc. Set Includes: (1) UltraLok™ Connector, (14) Wood/Metal Drill Bits (2) 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 11/64", 13/64", 7/32", 15/64", 1/4"	784875-A
UltraLok™ 7 Pc. Set Includes: (1) UltraLok™ Connector, (3) Wood/Metal Drill Bits 1/16", 1/8", 3/16", (3) Power Screwdriver Bits - Phillips & Slotted	784873-A



Insert Bits and Power Bits

Phillips



Description	Length	Screw size/Type	Part #	Qty./Pkg
Mak-Bite™ Professional Phillips Insert Bit	#1	1"	2, 3, 4 wood & sheet metal	784311-A 1
		1"		784312-A 1
	#2	1"	6, 8 wood 6, 8, 10 sheet metal	784312-A-10 10
		1"		784312-A-50 50
		1"		784312-A-250* 250
#3	1"	6, 8, 10 deck	784314-A 1	
Mak-Bite™ Professional Phillips Power Bit	#1	1"	2, 3, 4 wood & sheet metal	784315-A 1
	#2	1"	6, 8 wood 6, 8, 10 sheet metal	784316-A 1
	#3	1"	6, 8, 10 deck	784317-A 1

*Cookie Jar Merchandisers

Phillips



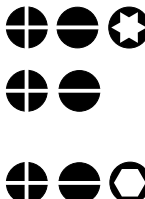
Description	Length	Screw size/Type	Part #	Qty./Pkg
Phillips Insert Bit	#1	1"	2, 3, 4 wood & sheet metal	784212-0A-2 2
		1"		784212-0A 10
		1"		784211-2A 10
	#2 Drywall	1"	Drywall	784211-A-250* 250
		1"		784211-B 10
#3 Drywall	1"	Drywall	784213-A 10	
Phillips Power Bit	#1	1-7/8"		784214-0A 1
	#2	3-1/2"	6, 8 wood 6, 8, 10 sheet metal	784305-A 1
		6"		784308-A 1
		1-7/8"		784215-0A 1
	#3	3-1/2"	6, 8, 10 deck	784306-A 1
	6"		784309-A 1	

Double Ended Bits



Description	Length	Screw size/Type	Part #	Qty./Pkg
Phillips/Phillips	#1	1-3/4"		784202-3 1
	#2	2-5/8"	6, 8 wood 6, 8, 10 sheet metal	784203-1 1
		5-7/8"		784207-3 1
#3	1-3/4"	6, 8 wood 6, 8, 10 sheet metal	784202-3-2 2	
	2-5/8"		784203-1-2 2	

Bit Sets



Description	Part #
4 Pc. Set with 8 Popular Tips Includes: #1 Phillips/#6 Slotted, #2 Phillips/#8 Slotted #3 Phillips/#10 Slotted, T15 Torx®/T20 Torx®	784200-A-A
7 Pc. Insert Bit Set Includes: #1, #2, and #3 phillips; 4-6, 6-8, 8-10 Slotted; Magnetic Bit Holder	784800-A-A
8 Pc. Power Screwdriver Bit Set Includes: #1, #2, and #3 phillips power bits. 6-8, 8-10 and 10-12 straight slotted power bits with finders. 1/4" nutsetter for hex head nuts. Adapter for driving sockets with 1/4" drive	784400-A-A

Torx® Torx® Insert Bit



Description	Length	Screw size/Type	Part #	Qty./Pkg
T10	1"	10	784220-A 1	
T15	1"	15	784221-A 1	
T20	1"	20	784222-A 1	
T25	1"	25	784223-A 1	
T27	1"	27	784224-A 1	
T30	1"	30	784225-A 1	
T40	1"	40	784226-A 1	

Square Recess



Description	Length	Screw size/Type	Part #	Qty./Pkg
Square Recess	#1	1"	6, 8 wood 6, 8, 10 sheet metal	784216-A 1
	#2	1"	5, 6, 7 wood & sheet metal	784217-A 1
	#3	1"	10, 12 wood 12 sheet metal	784218-A 1
Square Recess Power Bits	#1	2-3/4"	6, 8 wood 6, 8, 10 sheet metal	784607-A 1
		6"		784610-A 1
	#2	2-3/4"	5, 6, 7 wood & sheet metal	784608-A 1
	6"		784611-A 1	
#3	2-3/4"	10, 12 wood 12 sheet metal	784609-A 1	

Finders/Drivers™ and Insert Bit Holders

Description	Part #
"Stubby" Finder/Driver™ Includes: 1 ea. #2 Phillips & 6-8 Slotted Insert Bit	784811-A
"Stubby" Finder/Driver™ Bulk Cookie Jar Display* (50 per pack)	784811-C-50
Original Finder/Driver™ Includes: 1 ea. #2 Phillips & 6-8 Slotted Insert Bit	784810-A
Original Finder/Driver™ Bulk Cookie Jar Display* (50 per pack)	784810-C-50
7 Pc. "Stubby" & Original Finder/Driver™ Duo Set Includes: 1 ea. #1 Phillips, & 6-8 Slotted Insert Bit & 1/4" Nutsetter; 2 ea. #2 Phillips Insert Bits	784810-A-A
"Vision" Finder/Driver™ Includes: 1 ea. #2 Phillips & 6-8 Slotted Insert Bit	784814-A
2-3/8" Long Magnetic Insert Bit Holder	784807-9
3" Long Magnetic Insert Bit Holder	784801-1

Socket Adaptors and Socket Sets

Description	Socket Size	Hex Shank Size	Part #
Socket Adaptor	1/4"	1/4"	785516-A
	3/8"	1/4"	785517-A

Description	Part #
8 Pc. 1/4" Impact Socket Set Includes: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2" & 1/4" Socket Adapter	785501-A-A
9 Pc. 3/8" Impact Socket Set Includes: 5/16", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" & 3/8" x 1/4" x 1/4" Socket Adapter	785508-A-A

Nutsetters

Description	Length	Part #
1/4" Magnetic Nutsetter	1-3/4"	784819-A
	2-5/8"	784803-7
5/16" Magnetic Nutsetter	1-3/4"	784820-A
	2-5/8"	784804-5
3/8" Magnetic Nutsetter	1-3/4"	784821-A
	2-5/8"	784802-9
7/16" Magnetic Nutsetter	2-5/8"	784805-3
3 Pc. Magnetic Nutsetter Set Includes: 1/4", 5/16", 3/8" & Storage Holder		784819-A-A


Nose Piece Assembly



- Converts cordless impact driver to screwdriver
- Must be used with magnetic insert bit holder (784801-1) and insert bits



Part #	Model
194633-2	LXDT01, LXDT04, LXDT06, LXDT08, BTP140

1-1/8" Hex Shank



Bull Point	1	 <p>HM1810</p>  <p>HM1307CB HM1317CB HM1500B</p>	Digging Chisel	9
Flat Chisel	2		Clay Spade	10
Scaling Chisel	3		Ground Rod Driver	12
Superkut Chisel	4		Spike/Pin Driver	13
One Piece Bushing Tool	7		Tamper Shank	14
Asphalt Cutter	8		Tamper Plate	15

Makita Large Shank



Bull Point	1	 <p>HM1500</p>	Pointed Spade	11
Flat Chisel	2		Tamper Shank	14
Scaling Chisel	3		Tamper Plate	15


3/4" Hex




Bull Point	1	 <p>HM1211B</p>	Asphalt Cutter	8
Flat Chisel	2		Clay Spade	10
Scaling Chisel	3		Pointed Spade	11
Scraping Chisel	5		Ground Rod Driver	12
One Piece Bushing Tool	7			


Accessories for SDS-MAX



Bull Point	1	 <p>HM1214C</p>
Flat Chisel	2	
Scaling Chisel	3	
Scraping Chisel	5	
One Piece Bushing Tool	7	
Asphalt Cutter	8	
Clay Spade	10	
Ground Rod Driver	12	

Spline or 3/4" Hex - 21/32" Round Shank



One Piece Bushing Tool	7	 <p>HM0810B</p>	Bull Point	1
Clay Spade	10		Flat Chisel	2
Ground Rod Driver	12		Scaling Chisel	3

Makita Small



Bull Point	1	 <p>HK1810</p>	Floor Scraper	6
Scaling Chisel	3			

Caution: For your safety, always use proper accessories on the proper tool. Accessory specifications and limitations (such as speed, size, mounting and guarding requirements etc.) must match the specifications and limitations of the power tool. Use of accessories that are not recommended by Makita may cause injury. Carefully follow tool instruction manual and accessory instructions.



Manufactured using state-of-the-art technology

Clear-coated to prevent rust build-up and premature wear

Shot peened for added strength and surface hardness

CNC machined and forged from a tough alloy material for increased durability and product longevity



Demolition and Rotary Hammer Steel

- 1 Bull Point**
Demolition applications and starts holes in concrete
- 2 Flat Chisel**
General purpose chipping, edging and channelling
- 3 Scaling Chisel**
Wide chisel with two cutting angles for chipping dried concrete
- 4 Superkut Chisel**
Long lasting chisel provides faster penetration and less resharpening
- 5 Scraping Chisel**
Scrapes and chisels with 45° cutting angle
- 6 Floor Scraper**
General scraping of tile, linoleum floor and clean-up
- 7 One Piece Bushing Tool**
Removes excess concrete and roughens surface
- 8 Asphalt Cutter**
Cuts asphalt or hard ground (not for concrete)
- 9 Digging Chisel**
Deep digs into hard ground and asphalt
- 10 Clay Spade**
Digs clay, shale, hard packed gravel and dirt
- 11 Pointed Spade**
Breaks clay, dirt, and hard ground quickly
- 12 Ground Rod Driver**
Drives ground rods into the ground
- 13 Spike/Pin Driver**
Drives spikes, anchoring pins, tent stakes and more
- 14 Tamper Shank**
Tamps asphalt and compacts dirt (use with corresponding plate)
- 15 Tamper Plate**
Tamps asphalt and compacts dirt (use with tamper shank)

1-1/8" Hex		Makita Large		3/4" Hex		SDS-MAX		Splines or 3/4" Hex - 21/32" Round		Makita Small		SDS-PLUS	
Size	Part #	Size	Part #	Size	Part #	Size	Part #	Size	Part #	Size	Part #	Size	Part #
20-1/2"	D-21353 <small>Also fits air tools</small>	16"	798029-5	12" 18"	751421-A 751422-A	12" 18"	751423-A 751424-A	12" 18"	D-20074 D-19196	8-3/4"	B-06921	10"	798389-5
20-1/2"	D-21369 <small>Also fits air tools</small>	1-3/8"	A-80597	1" x 12" 1" x 18"	751224-A 751225-A	1" x 12" 1" x 18"	751228-A 751231-A	1" x 12" 1" x 18" 2" x 12"	D-20080 D-19205 751234-A			3/4" x 10"	798388-7
3" x 20-1/2"	D-21347 <small>Also fits air tools</small>	4" x 12"	D-23868	3" x 12"	751226-A	1-1/2" x 12" 2" x 12" 3" x 12"	751235-A 751229-A 751230-A	2" x 12" 3" x 12"	798141-1 751233-A	1-3/16" x 6" 2" x 6" 2" x 9"	B-07331 B-07347 B-07010	1-1/2" x 10"	A-30483
20-1/2"	751222-A												
				2" x 12"	751227-A	2" x 12"	751232-A						
										4" Blade & Assembly 4" Blade Only	A-43022 343411-9	4" Blade & Assembly 4" Blade Only	A-30106 343411-9
1-3/4" x 14-3/4"	751717-A			1-3/4" x 9-3/4"	751714-A	1-3/4" x 10"	751715-A	1-3/4" x 10"	798144-5				
5" x 17-1/2"	751620-A			5" x 15"	751624-A	5" x 15"	751625-A						
3" x 22-1/2"	751621-A												
5-1/2" x 20"	751622-A			4-1/2" x 17"	751623-A	4-1/2" x 17"	751626-A	4-1/2" x 17"	798148-7				
		4-3/4" x 19"	B-10300	4-1/2" x 16"	751107-A								
1" I.D. x 2-1/4" x 16"	751102-A			3/4" I.D. x 2-3/4" x 10"	751105-A	3/4" I.D. x 2-3/4" x 10"	751108-A	3/4" I.D. x 2-3/4" x 10"	751109-A				
1-3/4" I.D. x 14-1/2"	751101-A												
15-1/2"	751103-A												
6" x 6" Square	751710-A	7-7/8" Round											
8" x 8" Square	751711-A	(Shank & Plate) A-31485											

Description	Part#	Model
Hammer Grease 30 cc used to lubricate grease reservoir	A-90582	All Hammers

Description	Part#	Model
Oil Supply 100 cc	181118-7	HM1301

Description	Part#	Model
Blow-Out Bulb Blows chips & dust from drilled holes before setting anchor fasteners	765009-6	All Hammers



Description	Part#	Model
Hammer Cart Easy transporting; convenient tubes for accessory storage	122010-A	HM1304B, HM1500B, HM1810

Accessories for SDS-PLUS



Concrete		16		18		BHR202 BHR241	1	
Metal		17		17		HR1830F HR2470F HR2475	2	
Wood		17		17		HRH01 HRH01ZX2 LXRH01Z	3	
						HR2811F HR3210C	6	

See pg.83

Accessories for SPLINE



Spline Bit		19		HR4041C	1	
Center Bit		21		HR5000	2	
Heavy-Duty Core Bit		20			3	
Adapter		22			7	

See pg.84

SPLINE or 3/4" Hex - 21/32" Round



Accessories for SDS-MAX



4-Cutter Bit		23		HR4002 HR4010C	8	
Heavy-Duty Core Bit		24		HR4510C	1	
Ground Rod Driver		12		HR5210C	2	
Clay Spade		10			3	
One Piece Bushing Tool		7			5	

See pg.84



VC4710

12 GALLON WET/DRY VACUUM

Additional Xtract Vac™ Accessories!
See pg.31



Drilling

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Hose 192108-A	NEW 193472-7	Makita Hammers BHR202, HR2475, BHR241, HR2811F, HR1830F, HRH01 HR24705, HRH01ZX2
Hose 192108-A	NEW 196074-8 (Also Includes Chipping)	Makita Hammers HR4001C, HR4002, HR4010C, HR4510C

Chipping

Connection Type to Xtract Vac Hose	Connection Part	Applicable Models
Hose 192108-A	NEW 196074-8 (Also Includes Chipping)	Makita Hammers HR4001C, HR4002, HR4010C, HR4510C





Thruster® Percussion Hammer Bits



- Thruster Style carbide tip penetrates on contact and plows through rebar
- Thruster Style reinforced ground flute for efficient dust removal
- Specially heat treated High Alloy Steel for longer life
- Aggressive cutting edge for fast and easy penetration
- Re-sharpenable for extended life
- Also for use with Makita Cordless Hammer Drills



Diameter	Usable Length	Overall Length	1/Pkg. Part #
1/8"	1-3/8"	3"	711260-A*
5/32"	4"	6"	711261-A*
3/16"	1-9/16"	3-1/2"	711262-A
3/16"	4"	6"	711263-A
7/32"	4"	6"	711264-A
1/4"	2-1/8"	4"	711265-A
1/4"	4"	6"	711266-A
5/16"	4"	6"	711268-A
3/8"	4"	6"	711270-A
1/2"	4"	6"	711273-A
1/2"	10"	12"	711274-A ^F
1"	10"	12"	711279-A* ^F

^F Special 3-flat shank
*Not Thruster® design

Thruster® SDS-PLUS Rotary Hammer Bits



- Thruster Style carbide tip penetrates on contact and plows through rebar
- Reinforced flute engineered for reduced vibration and faster dust removal
- Dynamic chisel shaped head engineered to keep bit in contact with the material during drilling for faster penetration
- Rebar chamfers help keep carbide from chipping
- Self-centering tip is ideal for spot drilling

16



Diameter	Usable Length	Overall Length	1/Pkg. Part #
5/32"	2"	4-1/2"	711226-A
5/32"	4"	6-1/4"	711227-A
3/16"	2"	4-1/2"	711228-A
3/16"	4"	6-1/4"	711229-A
3/16"	6"	8-1/4"	711230-A
3/16"	8"	10"	711231-A
3/16"	10"	12"	711232-A
7/32"	4"	6-1/4"	711234-A
1/4"	2"	4-1/2"	711235-A
1/4"	4"	6-1/4"	711236-A
1/4"	6"	8-1/4"	711237-A
1/4"	9"	11"	711238-A
1/4"	12"	14"	711239-A
5/16"	4"	6-1/4"	711240-A
5/16"	10"	12"	711241-A
3/8"	4"	6-1/4"	711242-A
3/8"	10"	12-1/4"	711243-A
3/8"	22"	24"	711244-A
7/16"	4"	6-1/4"	711245-A
7/16"	10"	12-1/2"	711246-A
1/2"	4"	6-1/4"	711248-A
1/2"	10"	12-1/4"	711249-A
1/2"	16"	18"	711250-A
1/2"	22"	24"	711251-A
9/16"	4"	6-1/2"	711252-A
9/16"	10"	12-1/2"	711253-A
5/8"	6"	8"	711255-A
5/8"	10"	12"	711256-A
5/8"	16"	18"	711257-A
5/8"	22"	24"	711258-A
3/4"	6"	8"	711173-A
3/4"	10"	12"	711174-A
3/4"	16"	18"	711175-A
7/8"	6"	8"	711176-A
7/8"	10"	12"	711177-A
7/8"	16"	18"	711178-A
1"	8"	10"	711179-A
1"	16"	18"	711180-A

Percussion Masonry Bits

- Carbide tipped for long life
- Wide flutes for rapid dust removal
- Re-sharpenable for extended life



Diameter	Usable Length	Overall Length	1/Pkg. Part #
3/16"	2-1/2"	4"	711120-A
1/4"	2-1/2"	4"	711121-A
1/4"	3-1/2"	6"	711122-A
1/4"	11-1/2"	13"	711128-A
5/16"	3-1/2"	6"	711123-A
3/8"	3-1/2"	6"	711124-A
3/8"	11-1/2"	13"	711129-A
1/2"	3-1/2"	6"	711125-A
1/2"	11-1/2"	13"	711130-A
5/8"	3-1/2"	6"	711126-A
5/8"	11-1/2"	13"	711131-A
3/4"	3-1/2"	6"	711127-A
3/4"	11-1/2"	3"	711132-A

SDS-PLUS Rotary Hammer Bits



- 25 Pack**
- Engineered for reduced vibration and noise emissions
 - Central guiding action for accurate holes
 - Special impact grade carbide

16



Diameter	Usable Length	Overall Length	25/Pkg. Part #
5/32"	4"	6-1/4"	D-00810-25
3/16"	2"	4-1/2"	D-00826-25
3/16"	4"	6-1/4"	D-00832-25
3/16"	6"	8-1/4"	D-00848-25
7/32"	4"	6-1/4"	D-00854-25
1/4"	2"	4-1/2"	D-00860-25
1/4"	4"	6-1/4"	D-00876-25
1/4"	6"	8-1/4"	D-00882-25
5/16"	4"	6-1/4"	D-00907-25
3/8"	4"	6-1/4"	D-00929-25
3/8"	10"	12-1/4"	D-00935-25
1/2"	4"	6-1/4"	D-00963-25
1/2"	10"	12-1/4"	D-00979-25
5/8"	6"	8"	D-01002-25

Steel for SDS-PLUS Rotary & Demolition Hammers



- Manufactured using state-of-the-art technology CNC machined and forged from a tough alloy material for increased durability and product longevity



Description	Size	Part #
Bull Point	10"	798389-5
Flat Chisel	3/4" x 10"	798388-7
Scaling Chisel	1-1/2" x 10"	A-30483
Floor Scraper	1-1/2" x 10"	A-30483
Blade Only	4"	343411-9

Adapter 17

- Expands the use of SDS-PLUS tool



Description	Part #
SDS-PLUS Chuck Adapter	D-14087

Dust Cup 18

- Captures dust when performing overhead drilling operations
- Fits up to 9/16" diameter bits



Description	Part #
SDS-PLUS Dust Cup	421342-3

Bits for SPLINE Rotary Hammers

**Spline Bits
2-Cutter & 4-Cutter**



- Extra strong high quality tungsten carbide tips for long life
- Symmetrical, double flute design for reduced vibration and maximum dust removal
- Body annealed to reduce tension for greater torque resistance

19



Diameter	Usable Length	Overall Length	2-Cutter Part #	4-Cutter Part #
3/8"	5"	10"	711191-A	
	11"	16"	711225-A	
1/2"	5"	10"	711192-A	
	11"	16"	711193-A	
	17"	22"	711194-A	
	24"	29"	711195-A	
5/8"	5"	10"	711198-A	711430-A
	11"	16"	711199-A	711431-A
	17"	22"	711200-A	711432-A
	31"	36"		711434-A
3/4"	5"	10"	711204-A	711435-A
	11"	16"	711205-A	711436-A
	17"	22"	711206-A	711437-A
	24"	29"	711207-A	711438-A
7/8"	11"	16"	711209-A	711440-A
	17"	22"	711210-A	711441-A
	11"	16"	711211-A	711442-A
	17"	22"	711212-A	711443-A
1"	11"	16"	711215-A	711446-A
	17"	22"	711216-A	711447-A
1-1/8"	11"	16"	711217-A	711448-A
	17"	22"	711218-A	711449-A
1-1/4"	17"	22"		711451-A
	31"	36"		
1-3/8"	11"	16"	711221-A	711452-A
	17"	22"		711453-A
1-1/2"	10"	15"	791129-0	
	17"	22"	711222-A	711454-A
1-3/4"	17"	22"	711223-A	
	2"	17"	22"	711224-A

1 Pc. Spline Heavy-Duty Core Bits 20



- For use in non-reinforced concrete, block, brick, etc.
- Complete with special carbide tipped centering pin takes part in drilling action
- 1 Pc. design to maximize power transmission to drilling surface



Diameter	12" Length
2"	T-01292
2-5/8"	T-01301
3-1/8"	T-01317
4"	T-01339
5"	T-01345

1 Pc. Core Bit Replacement Accessories 21



Description	Part #
Centering Bit	T-00670
Drift Pin Ejector Key	T-00686

Adapter 22



Description	Part #
Adapter-Spline to SDS-PLUS	T-01367

Steel for SPLINE Rotary & Demolition Hammers



- Manufactured using state-of-the-art technology CNC machined and forged from a tough alloy material for increased durability and product longevity



Description	Size	Part#
Bull Point	12"	D-20074
	18"	D-19196
Flat Chisel	1" x 12"	D-20080
	1" x 18"	D-19205
Scraping	2" x 12"	751234-A
Scaling Chisel	2" x 12"	798141-1
	3" x 12"	751233-A
One Piece Bushing Tool	1-3/4" x 10"	798144-5
Clay Spade	4-1/2" x 17"	798148-7
Ground Rod Driver	3/4" I.D. x 2-3/4" x 10"	751109-A

Bits for SDS-MAX Rotary Hammers

**SDS-MAX Bits
4 Cutter**



- 4-Cutter technology for reduced friction and rapid dust removal
- Centering tip features a more aggressive design for faster hole starting
- Central guiding action for accurate holes
- Aggressive head geometry in primary cutter engineered for use in reinforced concrete
- Engineered for reduced vibration
- Wear marking on primary cutter indicates bit wear
- Made of the highest quality chrome-nickel-molybdenum steel
- Special impact-grade carbide

23



Diameter	Usable Length	Overall Length	1/Pkg. Part #
1/2"	8"	13"	T-00256*
1/2"	16"	21"	T-00262*
9/16"	16"	21"	T-00278*
5/8"	8"	13"	T-00284
5/8"	16"	21"	T-00290
5/8"	31"	36"	T-00309
3/4"	8"	13"	T-00315
3/4"	16"	21"	T-00321
3/4"	31"	36"	T-00337
7/8"	8"	13"	T-00359
7/8"	16"	21"	T-00365
1"	8"	13"	T-00371
1"	16"	21"	T-00387
1"	31"	36"	T-00393
1-1/8"	10"	17"	T-00402
1-1/8"	16"	23"	T-00418
1-1/4"	10"	15"	T-00424
1-1/4"	18"	23"	T-00430
1-1/4"	31"	36"	T-00446
1-3/8"	18"	23"	T-00452
1-1/2"	18"	23"	T-00474

* 2-Cutter Design

1 Pc. SDS-MAX Heavy-Duty Core Bits 24



- For use in reinforced & non-reinforced concrete, block, brick, etc.
- Specially designed carbide tip geometry for increased penetration
- Core body length: 6"
- Usable drilling depth: 4-3/8"

Diameter	Overall Length	Part #
2"	12"	T-00549
2-5/8"	12"	T-00561
3-1/8"	12"	T-00583
4"	22"	T-00636

Steel for SDS-MAX Rotary & Demolition Hammers



- Manufactured using state-of-the-art technology CNC machined and forged from a tough alloy material for increased durability and product longevity

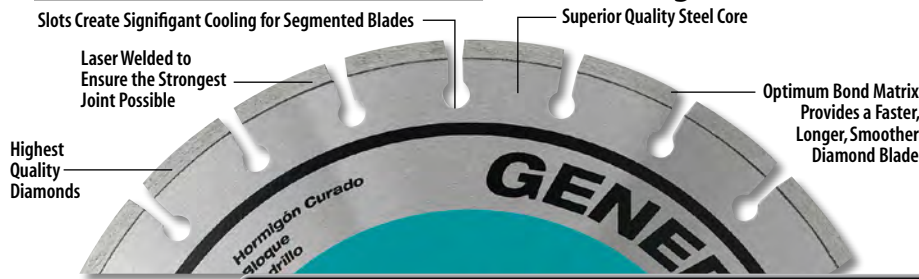


Description	Size	Part#
Bull Point	12"	751423-A
	18"	751424-A
Flat Chisel	1" x 12"	751228-A
	1" x 18"	751231-A
Scaling Chisel	1-1/2" x 12"	751235-A
	2" x 12"	751229-A
	3" x 12"	751230-A
Scraping Chisel	2" x 12"	751232-A
One Piece Bushing Tool	1-3/4" x 10"	751715-A
Asphalt Cutter	5" x 15"	751625-A
Clay Spade	4-1/2" x 17"	751626-A
Ground Rod Driver	3/4" I.D. x 2-3/4" x 10"	751108-A



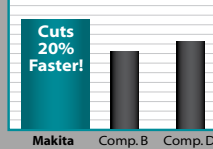
Diamond Blades

OPTIMUM PERFORMANCE Faster. Longer. Smoother.



Faster.

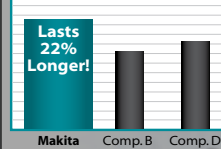
Cutting Speed



Concrete block using 4-1/2" grinder

Longer.

Number of Cuts



Granite using 4-1/2" grinder

Description	Blade Diameter	Arbor	Material	Part #	Model
8 Segmented Rim Segment slots help deliver a faster cooler cut in multiple applications	4"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94677	GA4030
	4-1/8"	7/8", 5/8"	Crack Chaser - Cured Concrete, Block, Brick	D-09606	9564CV/PC/P
	4-1/2"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94683	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
	5"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94699	9005B, 9558PB, 9565CV/PC/P, GA5010Z, GA5020/Y
	6"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	A-94708	9566CV/PC, GA6010Z, GA6020
	7"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	A-94714	GA7001L, GA7011C, GA7020, GA7021, GA7040S
	10"	5/8"	General Purpose - Cured Concrete, Block, Brick	T-01747	
	10"	5/8"	Dual Purpose - Cured Concrete, Block, Brick, Pavers	T-01258	
	12"	1", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94720	DPC6410, DPC7320
	12"	1", 20mm	Dual Purpose - Concrete, Asphalt	T-01264	
	14"	1", 20mm	Soft Materials - Asphalt, Green Concrete, Sand Stone	A-94655	
	14"	1", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94736	EK7301, EK7651H
	14"	1", 20mm	Dual Purpose - Concrete, Asphalt	T-01270	
14"	1", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94932*	* Contractor Pack (3-Pack)	
Turbo Rim Constant contact with material delivers a smoother finish than segmented blades	4"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94546	GA4030
	4"	7/8", 5/8", 20mm	Hard Materials - Granite, Ceramic, Fire Brick	A-94580	
	4-1/2"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94552	
	4-1/2"	7/8", 5/8", 20mm	Hard Materials - Granite, Ceramic, Fire Brick	A-94596	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
	4-1/2"	7/8", 5/8", 20mm	Soft Materials - Asphalt, Green Concrete, Sand Stone	A-94633	
	5"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	A-94568	9005B, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y
	5"	7/8", 5/8", 20mm	Hard Materials - Granite, Ceramic, Fire Brick	A-94605	
	5"	3/4"	Hard Materials - Granite, Ceramic, Fire Brick	A-90934	4101RH
	7"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	A-94574	
	7"	7/8", 5/8"	Hard Materials - Granite, Ceramic, Fire Brick	A-94611	GA7001L, GA7011C, GA7020, GA7021, GA7040S
7"	7/8", 5/8"	Soft Materials - Asphalt, Green Concrete, Sand Stone	A-94649		
14"	1", 20mm	Hard Materials - Granite, Ceramic, Fire Brick	A-94627	EK7301, EK7651H	
Continuous Rim Fast, Smooth Cuts in Tile porcelain and stone	3-3/8"	15mm	For General Purpose Wet/Dry Cutting in Stone and Masonry	724950-8D	4190DW
	3-3/8"	15mm	For General Purpose Wet Cutting Tile and Glass	7224950-8C	
	4"	7/8", 5/8"	Tile, Porcelain, Stone	A-95065	GA4030
	7"	7/8", 5/8"	Tile, Porcelain, Stone	A-95087	GA7001, GA7011C, GA7020, GA7021, GA7040S

Dual Sandwich Tuck Point Blades

Description	Blade Diameter	Size	Arbor	Material	Part #	Model
16 Tuck Point Dual sandwich design for faster more efficient removal of material Less dust than solid tuck point blades	4"	1/4"	5/8", 20mm, 7/8"	General Purpose - Mortar Removal Can be used wet or dry	A-95906	9564CV/PC/P
	4-1/2"	1/4"	5/8", 20mm, 7/8"	General Purpose - Mortar Removal Can be used wet or dry	A-95912	



Drill Bits

ULTRAFAST® Bits

- Technologically advanced split point design - this drill penetrates on contact
- Aggressive chisel and rake angles combined with improved flute clearances provide better chip removal for faster drilling
- Premium high speed steel for a long life; 135° split point drills faster



Description	Overall Length	1 ea. Carded Part #	2 ea. Carded Part #
1/16"	1-7/8"		T-00751
5/64"	2"		T-00767
3/32"	2-1/4"		T-00773
7/64"	2-5/8"		T-00789
1/8"	2-3/4"		T-00795
9/64"	2-7/8"	T-00804	
5/32"	3-1/8"	T-00810	
11/64"	3-1/4"	T-00826	
3/16"	3-1/2"	T-00832	
13/64"	3-5/8"	T-00848	
7/32"	3-3/4"	T-00854	
15/64"	3-7/8"	T-00860	
1/4"	4"	T-00876	
17/64"	4-1/8"	T-00882	
9/32"	4-1/4"	T-00898	
19/64"	4-3/8"	T-00907	
5/16"	4-1/2"	T-00913	
21/64"	4-5/8"	T-00929	
11/32"	4-3/4"	T-00935	

Description	Overall Length	1 ea. Carded Part #
23/64"	4-7/8"	T-00941
3/8"	5"	T-00957
25/64"	5-1/8"	T-00963
13/32"	5-1/4"	T-00979
27/64"	5-3/8"	T-00985
7/16"	5-1/2"	T-00991
29/64"	5-5/8"	T-01002
15/32"	5-3/4"	T-01018
31/64"	5-7/8"	T-01024*
1/2"	6"	T-01030
25/64"	5-1/8"	T-01046*
13/32"	5-1/4"	T-01052*
27/64"	5-3/8"	T-01068*
7/16"	5-1/2"	T-01074*
29/64"	5-5/8"	T-01080*
15/32"	5-3/4"	T-01096*
31/64"	5-7/8"	T-01105*
1/2"	6"	T-01111*

*3/8" Reduced Shank

Forstner Bits

- For drilling clean, chip free holes in wood
- Large gullets provide exceptional chip clearance
- Sharp center spur accurately locates the center of hole



Cutting Diameter	Shank Size	Overall Length	Part #
1/4"	3/8"	3-1/2"	733308-A
3/8"	3/8"	3-1/2"	733309-A
1/2"	3/8"	3-1/2"	733310-A
5/8"	3/8"	3-1/2"	733311-A
3/4"	3/8"	3-1/2"	733312-A
7/8"	3/8"	3-1/2"	733313-A
1"	3/8"	3-1/2"	733314-A
1-1/8"	3/8"	3-1/2"	733315-A
1-1/4"	3/8"	3-1/2"	733316-A
1-3/8"	3/8"	3-1/2"	733317-A
35mm	3/8"	3-1/2"	733324-A
1-1/2"	3/8"	3-1/2"	733318-A
1-5/8"	3/8"	3-1/2"	733319-A
1-3/4"	3/8"	3-1/2"	733320-A
1-7/8"	3/8"	3-1/2"	733321-A
2"	3/8"	3-1/2"	733322-A
2-1/8"	3/8"	3-1/2"	733323-A

High Speed Steel Step Bits

- Drills perfectly round holes in materials such as steel, brass, plastic, and wood
- Ideal for knockouts in electrical junction boxes and cabinets
- Efficiently enlarges and deburs holes
- Fits 1/4" hex chucks



Increments	Shank Size	Part #
1/8", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 15/32", 1/2"	1/4"	711492-A
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	1/4"	711493-A
1/4", 7/8", 1-1/8"	1/4"	711494-A
1/4", 1/2"	1/4"	711495-A
1/4", 7/8"	1/4"	711496-A
9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	1/4"	711497-A

Keyless Chuck Attachment



Description	Part #
Converts 1/4" hex impact driver into 3/8" keyless chuck	763198-1

Heavy Duty Spade Bits



- "Spurs" cut cleaner, more accurate holes through hardwood
- The chisel edge design is more positively angled and digs into the wood
- Strong, durable bit lasts under heavy demand
- Available extra-long 16" length for added reach
- Fits 1/4" hex chucks

Diameter	6-1/8" Length Part #	16" Length Part #
1/4"	714154-A	
5/16"	714155-A	
3/8"	714156-A	714147-A
7/16"	714157-A	
1/2"	714158-A	714148-A
9/16"	714159-A	
5/8"	714160-A	714150-A
11/16"	714161-A	
3/4"	714162-A	714151-A
13/16"	714163-A	
7/8"	714164-A	714152-A
15/16"	714165-A	
1"	714166-A	714153-A
1-1/8"	714167-A	
1-1/4"	714168-A	
1-3/8"	714169-A	
1-1/2"	714170-A	



Set Description	Part #
6 Pc. Set Includes: 3/8", 1/2", 5/8", 3/4", 7/8", 1"	714171-A

Self Feed Bits



- Used by plumbers, electricians and other tradesmen for boring holes for pipe and conduit in wood
- Outlining spurs accurately define hole diameter
- Threaded screw point pulls the bit into the work providing a fast, easy to use self feeding action
- Heavy duty 1/2" shanks have 3 milled flats for secured gripping by drill chuck
- 3-5/8" & 4-5/8" diameter bits feature double chip lifters

Bit Diameter	For Pipe Diameter	Part #
1"		D-29935
1-1/8"	1/2"	D-29957
1-1/4"	3/4"	D-29963
1-3/8"		D-29979
1-1/2"	1"	D-29985
1-3/4"	1-1/4"	D-29991
2"		D-30003
2-1/8"	1-1/2"	D-30019
2-1/4"		D-30025
2-9/16"	2"	D-30031
3"		D-30047

Set Description	Part #
Double ended screw point for bit 1" to 3"	D-30156
Double ended screw point for bit 3-5/8" to 4-5/8"	D-30162

Countersinks



- Drill and Countersink in one operation
- Drill bit can be adjusted to the desired drilling depth
- May be used with Makita Industrial Quad-Driver System

Screw Size	Part #
#6	784834-A
#8	784835-A
#10	784836-A
#12	784837-A



Hole Saws

Bi-Metal Hole Saws



- 4/6 variable pitch teeth cut faster, last longer
- Extra hard high speed steel teeth
- Flexible shatter, resistant steel body for long life
- Drills through steel and wood
- Deep cutting capacity through 2x4 material

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Card Part #
5/8"			530	714002-A	
3/4"			460	714004-A	714004-B
7/8"	1/2"	3/4"	390	714006-A	714006-B
15/16"			370	714007-A	
1"			350	714008-A	714008-B
1-1/16"			325	714009-A	
1-1/8"	3/4"	1"	300	714010-A	714010-B
1-3/16"			285	714011-A	

Use above with Arbor #: 714060-B, 714061-A or 714062-B which have 1/2" - 20 thread

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Card Part #
1-1/4"			275	714012-A	714012-B
1-5/16"			260	714013-A	
1-3/8"	1"		250	714014-A	714014-B
1-1/2"		1-1/4"	230	714016-A	714016-B
1-5/8"			210	714018-A	
1-3/4"	1-1/4"	1-1/2"	195	714020-A	714020-B
1-7/8"			180	714022-A	
2"	1-1/2"		170	714023-A	714023-B
2-1/16"			165	714024-A	
2-1/8"			160	714025-A	714025-B
2-1/4"		2"	150	714026-A	714026-B
2-3/8"			140	714028-A	

Use above with Arbor #: 714063-A or 714065-A which have 5/8" - 18 thread

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Card Part #
2-1/2"	2"		135	714029-A	714029-B
2-5/8"		2-1/2"	130	714031-A	
2-3/4"			125	714032-A	714032-B
2-7/8"			120	714033-A	
3"	2-1/2"		115	714034-A	714034-B
3-1/8"			110	714035-A	
3-1/4"		3"	105	714036-A	
3-1/2"			95	714038-A	714038-B
3-5/8"	3"		95	714039-A	
3-3/4"		3-1/2"	90	714040-A	
4"			85	714042-A	714042-B
4-1/8"	3-1/2"		85	714043-A	
4-1/4"			80	714044-A	
4-1/2"	4"		75	714046-A	
4-3/4"		4-1/2"	70	714047-A	
5"			65	714048-A	
6"			55	714050-A	

Use above with Arbor #: 714065-A which has 5/8" - 18 thread



Set Description	Part #
Lock Installation Kit Includes: 1 ea. - 2-1/8" Bi-Metal Hole Saw 1 ea. - 1" Bi-Metal Hole Saw 1 ea. - Arbor Adapter 1 ea. - Arbor	714051-B

Arbors with Pilot Drill

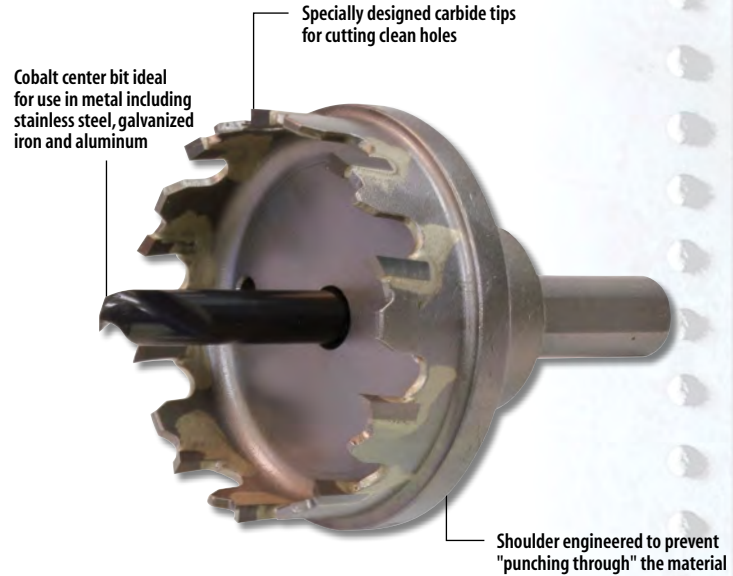


Thread Size	Shank Size	Box Part No.	Card Part #
1/2" - 20	1/4" Round		714060-B
1/2" - 20	3/8" Hex	714061-A	
1/2" - 20	7/16" Hex		714062-B
5/8" - 18	3/8" Hex	714063-A	714063-B
5/8" - 18	7/16" Hex	714065-A	714065-B



Description	Part #
12" Extension for 7/16" Shank Arbors	714067-A
Replacement	2-3/4" x 1/4" 714069-A
Pilot Drill	4-1/2" x 1/4" 714068-A
Adapter Nut converts 1/2" - 20 (hex shanks) to 5/8" - 18	714059-A

Industrial Carbide-Tipped Hole Saws



- Lasts 15X longer and drills 2.6X faster than Bi-M Hole Saws
- Specially designed carbide tips for cutting clean holes
- Max. cutting depth of 1/8" with 2-1/2" overall length



Expandable Range of Applications

- Type "C": Cobalt (Included)
- Stainless Steel
 - Galvanized Iron
 - Aluminum, etc.

Diameter	Part #	Center Bits Type C Part #
5/8"	714070-A	
3/4"	714071-A	
7/8"	714073-A	
1"	714074-A	
1-1/8"	714075-A	
1-1/4"	714077-A	
1-3/8"	714078-A	
1-1/2"	714079-A	
1-3/4"	714080-A	
2"	714081-A	
2-1/8"	714092-A	
2-1/4"	714082-A	
2-1/2"	714083-A	
3"	714085-A	

4" Angle Grinder Accessories



Grinding Wheel	Flex Wheel	Cut-off Wheel	Resin Fiber Disc	Diamond Blade	Wire Wheel Brush	Wire Cup or Bevel Brush	Multi-Disc	Super Thin Cut-off Wheel
9	9	9	9	9	9	6	9	9
10	10	10	10	10	7	6	10	10
1	15	3	14	8			4	3
12	2	12	5	12			12	12
	11		13					

4-1/2", 5", 6", 7", 9" Angle Grinder Accessories

Grinding Wheel	Hubbed Grinding wheel	Resin Fiber Disc	Wire Wheel Brush	Wire Cup Brush	Diamond Blade	Tuck Point	Multi-Disc	Hubbed Multi-Disc	Super Thin Cut-off Wheel
9	9	9	9	6	9	15	9	9	9
10	1	14	7		10	10	10	4	10
1		5			8	16	4		3
12		13			12	13	13		12

Wheel Guards

Description	Grinder Size	Part #	Model
9 Wheel Guard For all grinding operations except for Cut-Off wheels	4"	125272-7	9553NB
	4"	135238-9	GA4030
	4-1/2"	125273-5	9554NB, 9557NB/PB, BGA452
	4-1/2"	165053-7	9564CV/PC/P
	4-1/2"	122886-3	GA4530, GA4534
	4-1/2" (tool-less)	135107-4	9564CV/PC/P
	5"	135040-0	9005B
	5"	125097-9	9015A
	5"	125274-3	9558NB/PB
	5" (tool-less)	135108-2	9565CV/PC, GA5010Z, GA5020/Y
	6"	134961-3	9016B
	6"	165488-2	GA6010Z, GA6020
	6"	163425-0	GA7011C
6" (tall / tool-less)	135172-3	GA6010Z, GA6020	
6" (short / tool-less)	135110-5	GA6010Z, GA6020	
7"	164477-4	GA7001L	
7"	191214-3	GA7911	
7" (tool-less)	122767-1	GA7020, GA7021, GA7040S	
9"	191215-1	GA7911, GA9020, GA9040S	
9" (tool-less)	122768-9	GA9020, GA9040S	

Description	Grinder Size	Part #	Model
9 Cut-Off Wheel Guard	4-1/2"	135103-2	BGA452, 9564CV/PC
	4-1/2"	122910-2	GA4530, GA4534
	5"	122688-7	9005B
	5"	122641-3	9558NB/PB, 9565CV, GA5010Z, GA5020/Y
	6"	165486-6	9566CV/PC, GA6010Z

Description	Grinder Size	Part #	Model
15 Wheel Guard For dust collecting - cutting	4-1/2" - 5"	193794-5 (with shoe)	9564CV/PC/P
	4-1/2" - 5"	192618-2	9564CV/PC/P

Inner Flanges

Description	Grinder Size	Part #	Model
10 Inner Flange	4"	224377-1	9553NB, GA4030
	4"	224376-3	N9501BZ
	4-1/2", 5", 6"	224399-1	9557NB/PB, 9564CV/PC/P, 9558PB, 9565PC, GA5010Z, GA5020, GA4534
	4-1/2", 5", 6", 7"	224378-9	9005B, 9015A, 9564CV/PC/P, 9565CV, GA7011C
	5", 6"	224361-6	9005B, 9527NB (for use with cut-off wheels)
	6"	224390-9	9566CV/PC
	7"	224111-9	GA7001L, GA7911
	7", 9"	224317-9	9077SL, GA7020, GA7021, GA7040S, GA9020, GA9040S

Lock Nuts

Description	Grinder Size	Part #	Model
11 Lock Nuts For use with Flex Wheels	4"	224541-4	9553NB, GA4030

Description	Grinder Size	Part #	Model
12 Lock Nuts For use with Diamond Blade, Grinding, Cut-Off*, and Multi-Disc Wheels.	4"	194608-1	9553NB, GA4030
			9015A, 9005B, 9005BZ, 9067L, 9528PB, 9557NB/PB, 9558NB/PB, 9564CV/P/PC, 9565CV/PC, GA5010Z, GA5020, GA6020, GA7011C, GA7020, GA7021, GA7031Y, GA7040S, GA9020, GA9040S, GA9031Y
	4-1/2", 5", 7", 9"	193465-4	
	6"	224574-9	9566CV/PC, GA6010Z, GA6020
	7"	224512-1	GA7001L, GA7911

*Use with corresponding Cut-Off Wheel Guard & Lock Nut

Description	Grinder Size	Part #	Model
13 Lock Nut For use with Rubber Pads	4"	224501-6	9553NB, GA4030
	4-1/2" - 9"	193048-0	9554NB, 9557NB/PB, 9564CV/PC/P, GA4530, GA4534, 9005B, 9015A, 9565CV/PC, GA5010Z, GA5020/Y, 9566CV/PC, GA6010, GA6020, GA7001L, GA7911, GV7000C, 9077SL, 9218SB, 9227C, 9227CY, GA7011C, GA7020, GA7021

Description	Grinder Size	Part #	Model
Wheel Guard For dust collecting - surfacing	4-1/2" - 5"	195236-5	Makita 4-1/2"-5" Grinders Except 9005B
	7"	195386-6	Makita 7" & 9" Grinders Except GA7911, GA7001L, GA7011C, GA7040S, GA9040S



Grinding Wheels

General Purpose Metal Depressed Center Wheels

1



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #	Model
4"	3/16"	5/8"	24	13,690	741402-8-1	741402-8		741402-B-25	GA4030/K
4"	1/4"	5/8"	24	13,700	741402-9-1	741402-9AP		741402-C-25	
4"	3/16"	5/8"	36	13,690	741405-2-1	741405-2P			
4-1/2"	1/4"	7/8"	24	11,900	741423-0-1	741423-0		741423-B-25	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
4-1/2"	1/4"	7/8"	36	11,900	741424-8-1	741424-8			
5"	1/4"	7/8"	24	11,000	741407-8-1			741407-B-25	9005B, 9558PB, 9565CV/PC/P, GA5010Z, GA5020/Y
6"	1/4"	7/8"	36	11,000	A-80846				9566CV/PC, GA6010Z, GA6020
7"	1/4"	7/8"	24	8,500	741413-3		741413-B-10		GA7001L, GA7011C, GA7020, GA7021, GA7040S
9"	1/4"	7/8"	24	6,600			741421-B-10		GA9020, GA9040S

- Constructed with aluminum oxide grades A24 and A36
- Aluminum oxide abrasive grains are evenly distributed to give a smooth surface
- Innovative grain structure engineered for optimum performance, efficient material removal and longer wheel life
- Ideal for grinding ferrous metals, metal, polishing and general flat grinding

Hubbed General Purpose Metal Wheels



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #	Model
4-1/2"	1/4"	5/8" - 11	24	11,900			741416-B-10		9557NB/PB, 9564CV/PC, GA4530, GA4534
5"	1/4"	5/8" - 11	24	11,000			741417-B-10		9005B, 9558PB, 9565CV/PC/P, GA5010Z, GA5020/Y, GA6020
7"	1/4"	5/8" - 11	24	8,500			741414-B-10		GA7001L, GA7011C, GA7020, GA7021, GA7040S
9"	1/4"	5/8" - 11	24	6,600			741415-B-10		GA9020, GA9040S

Masonry Depressed Center Wheels



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #	Model
4"	1/4"	5/8"	24	13,700				741425-B-25	GA4030/K
4-1/2"	1/4"	7/8"	24	11,900				741426-B-25	9557NB/PB, 9564CV/PC/P
5"	1/4"	7/8"	24	11,000				741427-B-25	9005B, 9015A, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y, GA6020

- Constructed with silicon carbide grade C24
- For surfacing and grinding masonry

Hubbed Masonry Depressed Center Wheels



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #	Model
7"	1/4"	5/8" - 11	24	8,500			741428-B-10		GA7001L, GA7011C, GA7020, GA7021, GA7040S
9"	1/4"	5/8" - 11	24	6,600			741429-B-10		GA9020, GA9040S

Flex & Cut-Off Wheels

Flex Wheels

2



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	10/Pkg. Part #	Model
4"	1/8"	5/8"	AC46	13,700	741404-0BP*	GA4030/K
4"	1/8"	5/8"	AC60	13,700	741404-0CP*	
4"	1/8"	5/8"	AC80	13,700	741404-0DP*	
4"	1/8"	5/8"	AC120	13,700	741404-0FP*	

- Most versatile wheel for light metal grinding, sanding and cutting

*Use with Plastic Back-up Pad #743009-1A

Cut-Off Wheels

3



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	Bulk Shelf Pack Qty.	Metal Bulk * Part #	Metal 10/Pkg. Part #	Masonry 10/Pkg. Part #	Model
4"	3/32" / .090"	5/8"	A36P	13,600	25	A-90358 (*Must be ordered in shelf pack quantity)			GA4030/K
4"	5/64" / .080"	5/8"	A46	14,000			724107-5-10		
4"	3/32" / .090"	5/8"	C36	15,000				724104-1-10	

- For all ferrous materials steel and cast iron
- For masonry/ concrete, marble, slate and more

Super Thin Cut-Off Wheels

3



Diameter	Thickness	Arbor Hole	Grit	Max.Safe RPM	Stainless 25/Pkg. Part #	Metal 25/Pkg. Part #	Model
4"	3/64" / .045"	5/8"	A46	15,280	724111-A-25	724114-A-25	GA4030/K
4-1/2"	3/64" / .045"	7/8"	A46	13,285	724112-A-25	724115-A-25	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
5"	3/64" / .045"	7/8"	A46	12,200	724113-A-25	724116-A-25	9005B, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y
6"	1/16" / .060"	7/8"	A46	10,185	724118-A-25	724117-A-25	9566CV/PC, GA6010Z, GA6020

- Super thin design lasts up to 3.5x longer than standard cut-off wheels
- Engineered for less heat discoloration, less material removal and less burring for a better finish

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended guards. Failure to do so may result in serious injury or death from exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus a face shield wherever possible. Tools must always be properly guarded.

Multi-Discs

General Purpose Depressed Center Wheels (Angled Type 29)

- For metal, wood and plastic

Zirconium abrasive grain provides consistent high cut rate, runs cooler and lasts longer than aluminum oxide



Phenolic backing prevents backing from scratching work surface

Angled design for increased contact area

4

Angled Design (Type 29)

- Insures 90% of the abrasive material is in contact with the work surface, providing a superior cut rate and maximum disc life.
- Applications: weld head blending, remove weld slag, deburring, edge blending, surface conditioning & metal fabrication
- Works at 10° to 25° angle

LASTS 20X LONGER THAN RESIN FIBER DISCS



Diameter	Arbor Hole	Grit	Max.Safe RPM	Carded Part #	10/Pkg. Part #	Model
4"	5/8"	36	11,200	741840-A	741810-B-10	GA4030/K
4"	5/8"	60	11,200	741841-A	741811-B-10	
4"	5/8"	80	11,200	741842-A	741812-B-10	
4"	5/8"	120	11,200	741843-A	741813-B-10	
4-1/2"	7/8"	36	11,000	741844-A	741814-B-10	9557NB/PB, 9564CVPC/P, GA4530, GA4534
4-1/2"	7/8"	60	11,000	741845-A	741815-B-10	
4-1/2"	7/8"	80	11,000	741846-A	741816-B-10	
4-1/2"	7/8"	120	11,000	741847-A	741817-B-10	
5"	7/8"	36	10,400		741818-B-10	9005B, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y, GA6020
5"	7/8"	60	10,400		741819-B-10	
5"	7/8"	80	10,400		741820-B-10	
5"	7/8"	120	10,400		741821-B-10	
7"	7/8"	36	6,600		741822-B-10	GA7001L, GA7011C, GA7020, GA7021, GA7040S
7"	7/8"	60	6,600		741823-B-10	
7"	7/8"	80	6,600		741824-B-10	
7"	7/8"	120	6,600		741825-B-10	

General Purpose Hubbed Wheels (Angled Type 29)

- For metal, wood and plastic



Diameter	Arbor Hole	Grit	Max.Safe RPM	Carded Part #	10/Pkg. Part #	Model
4-1/2"	5/8" - 11	36	11,000		741832-B-10	9557NB/PB, 9564CVPC/P, GA4530, GA4534
4-1/2"	5/8" - 11	60	11,000		741833-B-10	
4-1/2"	5/8" - 11	80	11,000		741834-B-10	
4-1/2"	5/8" - 11	120	11,000		741835-B-10	
7"	5/8" - 11	36	6,600		741836-B-10	GA7001L, GA7011C, GA7020, GA7021, GA7040S
7"	5/8" - 11	60	6,600		741837-B-10	
7"	5/8" - 11	80	6,600		741838-B-10	
7"	5/8" - 11	120	6,600		741839-B-10	

General Purpose Depressed Center Wheels (High Density Flat Type 27)

- For metal, wood and plastic

Zirconium abrasive grain provides consistent high cut rate, runs cooler and lasts longer than aluminum oxide



Phenolic backing prevents backing from scratching work surface

Flat design great for use on joints, corners and edges

Flat Design (Type 27)

- Conforms to flat or irregular surfaces
- Excellent finish consistency at a working angle of 0° to 15°

LASTS 30X LONGER THAN RESIN FIBER DISCS



Diameter	Arbor Hole	Grit	Max.Safe RPM	Carded Part #	10/Pkg. Part #	Model
4-1/2"	7/8"	40	11,000		741826-B-10	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
4-1/2"	7/8"	60	11,000		741827-B-10	
4-1/2"	7/8"	80	11,000		741828-B-10	
7"	7/8"	40	6,600		741829-B-10	GA7001L, GA7011C, GA7020, GA7021, GA7040S
7"	7/8"	60	6,600		741830-B-10	
7"	7/8"	80	6,600		741831-B-10	

Masonry Depressed Center Wheels (Flat Type 27)

- For brick, stone and concrete



Diameter	Arbor Hole	Grit	Max.Safe RPM	Carded Part #	10/Pkg. Part #	Model
4"	5/8"	24	13,000	A-90130		GA4030/K
4-1/2"	7/8"	24	12,000	A-90249		9554NB, 9557NB/PB, 9564CV/PC/P

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended guards. Failure to do so may result in serious injury or death from exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus a face shield wherever possible. Tools must always be properly guarded.



Resin Fiber Discs

5

- Superior stock removal for increased efficiency
- Specially formulated resin bond coat for increased durability and efficiency
- Ideal for use on metal and wood
- Applications include blending, deburring, finishing, and grinding
- Use with corresponding rubber pad and lock nut



Diameter	Arbor Hole	Grit	Max.Safe RPM	5/Pkg. Part #	25/Pkg. Part #	Model
4"	5/8"	24	15,000	742036-A-5	742036-B-25	GA4030/K
4"	5/8"	36	15,000	742037-A-5	742037-B-25	
4"	5/8"	50	15,000	742038-A-5	742038-B-25	
4"	5/8"	80	15,000	742039-A-5	742039-B-25	
4"	5/8"	100	15,000	742087-A-5	742087-B-25	
4"	5/8"	120	15,000	742040-A-5	742040-B-25	9557NB/PB, 9564CV/PC/P, GA4530, GA4534
4-1/2"	7/8"	24	13,000	794104-A-5	794104-B-25	
4-1/2"	7/8"	36	13,000	794105-A-5	794105-B-25	
4-1/2"	7/8"	50	13,000	794106-A-5	794106-B-25	
4-1/2"	7/8"	80	13,000	794107-A-5	794107-B-25	
4-1/2"	7/8"	120	13,000	794108-A-5	794108-B-25	GV5010
5"	1/2"	24	11,900	742106-A	742106-B-25	
5"	1/2"	36	11,900	742107-A	742107-B-25	
5"	1/2"	50	11,900	742108-1	742108-B-25	
5"	1/2"	80	11,900	742109-9	742109-B-25	
5"	1/2"	120	11,900	742110-4	742110-B-25	9005B, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y, GA6020
5"	7/8"	24	11,900	742072-A-5	742072-B-25	
5"	7/8"	36	11,900	742073-A-5	742073-B-25	
5"	7/8"	50	11,900	742074-A-5	742074-B-25	
5"	7/8"	80	11,900	742075-A-5	742075-B-25	
5"	7/8"	120	11,900	742076-A-5	742076-B-25	9227C/CY, GA7001L, GA7011C, GA7020, GA7021, GA7040S
7"	7/8"	16	8,550	742067-A-5	742067-B-25	
7"	7/8"	24	8,550	742069-A-5	742069-B-25	
7"	7/8"	36	8,550	742089-A-5	742089-B-25	
7"	7/8"	50	8,550	742070-A-5	742070-B-25	
7"	7/8"	80	8,550	742071-A-5	742071-B-25	
7"	7/8"	120	8,550	742091-A-5	742091-B-25	

Wire Brushes

6



Description	Diameter	Arbor	Max.Safe RPM	Carbon Steel Part #	Stainless Steel Part #	Model
Crimped Cup • Excellent for flat surfaces, edges, paint, scale, light rust removal • Use with spindle mount washer (261039-0)	3"	M10 x 1.25	14,000	743201-4		GA4030/K
	3"	5/8" - 11	14,000	743205-6		9005B, 9557NB/PB, 9558PB, 9564CV/PC, 9565CV/PC/P, GA4530, GA4534, GA5010Z, GA5020/Y
	4"	5/8" - 11	10,000	743207-2		9566CV, GA7001L, GA7011C, GA7040S
	6"	5/8" - 11	6,600	743206-B		GA7001L, GA7011C, GA7021, GA9020, GA9040S
Knot Cup • Ideal for tight operations, corners and angle welds. Rugged knot construction • .020" Type 302 Stainless Steel Wire is corrosion resistant • Use with spindle mount washer (261039-0)	2-3/4"	M10 x 1.25	14,000	743201-5A	743204-A	GA4030/K
	2-3/4"	5/8" - 11	14,000	743209-A	743209-B	GA9020, GA9040S, GA4530, GA4534, GA5010Z, GA5020/Y
	4"	5/8" - 11	10,000	743208-0A		9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S
	6"	5/8" - 11	6,600	743206-A		GA7001L, GA7011C, GA7021, GA9020, GA9040S, GA9040S
Bevel Brush • Best for side cleaning action, efficient action on irregular objects	3-3/8"	M10 x 1.25	12,500	743203-0		GA4030/K
	3-3/8"	5/8" - 11	12,500	743210-A		9005B, 9557NB/PB, 9558PB, GA4530

7



Description	Diameter	Arbor	Max.Safe RPM	Carbon Steel Part #	Stainless Steel Part #	Model
Stringer Bead Twist Wheel • 3/16" face width for stringer weld, piping, pipe grooves & hard to reach areas • 3/16" face .020" Type 302 Stainless Steel Wire is highly corrosion resistant	4"	M10 x 1.25	20,000	743203-5A	743204-B	GA4030/K
	4"	5/8" - 11	20,000	743213-A	743213-B	9005B, 9557NB/PB, 9558PB, GA4530, GA4534, GA5010Z, GA5020/Y
	5"	5/8" - 11	12,500	743216-A		9005B, 9557NB/PB, 9558PB, GA7001L, GA7011C, GA7020/21, GA9020, GA9040S
Knot Full Cable Twist Wheel • 1/4" face width for narrow to medium width work. Excellent for cleaning welds • 1/4" face .020" Type 302 Stainless Steel Wire is highly corrosion resistant	4"	M10 x 1.25	20,000	743203-4B		GA4030/K
	4"	5/8" - 11	20,000	743211-A	743214-A	9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S
	5"	5/8" - 11	12,500	743217-A		9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S
Knot Standard Twist Wheel • 1/2" face width for broader cleaning coverage. For deburring, edge blending & finishing. Removes rust, scale & weld splatter	4"	M10 x 1.25	20,000	743203-4C		GA4030/K
	4"	5/8" - 11	20,000	743212-A		9005B, 9557NB/PB, 9558PB, GA4530, GA4534

Small Angle Grinder Adapters Allows cup or wheel with 5/8"-11 arbors to fit M10 x 1.25 arbors **Part #** 323015-A

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended guards. Failure to do so may result in serious injury or death from exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus a face shield wherever possible. Tools must always be properly guarded.

Sanding / Polishing Pads & Bonnets



Description	Grinder/Polisher Size	Part #	Model
Rubber Pad	4"	743009-6	9553NB, GA4030/K
	4"	743079-5	PW5001C
	4-1/2"	743036-3	9554NB, 9557NB/PB 9564CV, GA4530, GA4534
	5"	743015-1	9005B, 9015A, 9565CV/PC, GA5010Z, GA5020/Y
	6"	743016-9	9566CV/PC, GA6010, GA6020
	7", 9"	192978-2	GA7001L, GA7911, GV7000C, 9077SL, 9218SB, 9227C, 9227CY, GA7011C, GA7020, GA7021, GA7040S
Plastic Pad	5"	743025-8	GV5000, GA5010
Plastic Pad For use with Flex wheels	4"	743009-1A	9553NB, GA4030/K
Hook-and-Loop Backing Pad	7"	743052-5	9227C, 9227CY, PV7001C



Description	Grinder/Polisher Size	Part #	Model
7" Wool Bonnet Tie Back	7"	794366-5	9227, 9227CY, PV7001C
7" Hook-and-Loop Pad Compounding	7"	192629-7	9227, 9227CY, PV7001C
7" Hook-and-Loop Pad Polishing	7"	743403-A	9227, 9227CY, PV7001C
8" Hook-and-Loop Foam Pad High Polishing Foam	7"	743405-A	9227, 9227CY, PV7001C
7-1/2" Hook-and-Loop Foam Pad Polishing	7"	193470-1	9227, 9227CY, PV7001C



Cut-Off Wheels



Description	Blade Diameter	Arbor	Material	Pcs/Pkg.	Part #	Model
Masonry Abrasive Cut-off Wheels	12"	1"	Concrete, Stone, Masonry and Asphalt	10	965-210-611	4112H, DPC6410, DPC7320
	12"	1"	Ferrous Metals	10	965-210-621	
	14"	1"	Concrete, Stone, Masonry and Asphalt	10	965-210-222	4114, EK7301, DPC7331
	14"	1"	Ferrous Metals	10	965-210-212	
	16"	1"	Concrete, Stone, Masonry and Asphalt	1	966-161-020	EK8100, DPC8132
Ferrous Metal Abrasive Cut-Off Wheels	14"	1"	Hard Materials, Smooth Fast Cutting	5	A-93859-5	2414NB, 2414DB
	14"	1"		25	A-93859-25	
	14"	1"	Premium Formula, Fast Cutting Longer Lasting for Steel, Studs, Angle Iron, Channeling, Steel Pipe	5	B-10849-5	
	14"	1"		25	B-10849-25	

Band Saw Accessories

44-7/8" x 1/2" x .020 Band Saw Blades

- Bi-Metal lasts up to 3X longer than Carbon
- Cuts aluminum, copper, iron, mild steel, stainless steel and chrome



Workpiece Thickness	Teeth Per Inch	Bi-Metal 1/Pkg. Part #
1/2" +	10	792557-B
1/4" - 1/2"	14	792557-A
1/8" - 1/4"	18	792556-A
- 1/8"	24	792555-A

Cutting Wax

- Extends blade life with easier cutting

Part #	Model
191897-9	2107F/K

Die Grinder Accessories

Collet Cone

- For securing wheels and points



Shank Size	Part #	Model
1/8"	763626-6	906H
1/4"	763625-8	GD0600
1/8"	192987-1	GD0800C
1/4"	192986-3	GD0810C

Wheel Point

- For hardened steel



Shank Size	Part #	Model
1/4"	741616-9	906H, GD0600, GD0601, GD0800C, GD0810C
1/4"	741617-7	

Nibbler & Shear Accessories

Head Assembly



Description	Part #	Model
Complete Head Assembly Includes: Right, Center & Left Blades Complete Cutting Head	125112-9	JS1300
Right Blade	725092-5	
Center Blade	725094-1	JS1300
Left Blade	725093-3	
Left & Right Blade Set	792536-0	JS1670
Center Blade	792537-8	
Blade Set	191383-0	JS1600
Blade Set	792287-5	JS3200

Shear Blades

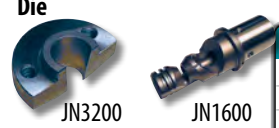


Punch



Part #	Model
792265-5	JN1600
A-83951	JN1601
792292-2	JN3200

Die



Part #	Model
792264-7	JN1600
A-15051	JN1601
792292-2	JN3200



Steel

Ferrous Metal

Carbide Tooth Design for longer cutting life



Ultra Thin Kerf for faster more efficient cutting

Modified Triple Chip Grind for increased efficiency and life



BURR-FREE CUTTING.

Cool to the Touch and Less Cost Per Cut.



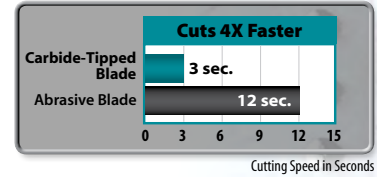
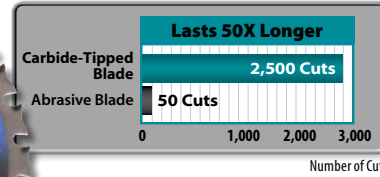
Carbide Abrasive



Carbide Abrasive



Carbide Abrasive



Cutting test performed in 2" x 2" x 1/4" Angle Iron

Diameter	Blade Type	No. Teeth	Arbor	Application	Part #	Model
5-3/8"	Ferrous Metal	30	5/8"	For cutting pipe, angle iron and channel	A-95037	BCS550
5-3/8"	Ferrous Metal - Thin Gauge	50	5/8"	For cutting thin gauge corrugated sheet, metal studs and more	A-94524	BCS550
6-1/4"	Ferrous Metal	46	5/8"	For cutting pipe, angle iron and channel	A-90685	5046DWDE
6-1/4"	Ferrous Metal - Thin Gauge	56	5/8"	For cutting thin gauge corrugated sheet, metal studs and more	A-90691	5046DWDE
7-1/4"	Ferrous Metal	38	5/8"	For cutting sheet, metal studs, angle iron, rebar, pipe and tubing	A-93821	4131
7-1/4"	Ferrous Metal	48	5/8"	For cutting sheet, corrugated, metal studs, angle iron, rebar, pipe and tubing	A-93837	4131
7-1/4"	Ferrous Metal - Thin Gauge	70	5/8"	For cutting thin gauge sheet, corrugated and metal studs	A-93843	4131
12"	Ferrous Metal	60	1"	For cutting tubing, angle iron, channel and pipe	A-90532	LC1230
12"	Ferrous Metal	60	1"	For quiet cutting tubing, angle iron, channel and pipe	A-90722	LC1230
12"	Ferrous Metal - Thin Gauge	78	1"	For cutting thin gauge tubing, angle iron, channel and pipe	A-90875	LC1230

Stainless Steel

Stainless Steel

Special Alloy Tip for longer cutting life in stainless steel



Ultra Thin Kerf for faster more efficient cutting

Special geometry for increased cutting efficiency



Industrial Carbide-Tipped Hole Saws Available See pg.87

Diameter	Blade Type	No. Teeth	Arbor	Application	Part #	Model
5-3/8"	Stainless Steel - Thin Gauge	56	5/8"	For cutting thin gauge tubing, angle iron, channel and sheet	A-95794	BCS550
7-1/4"	Stainless Steel - Thin Gauge	64	5/8"	For cutting thin gauge sheet, metal studs, angle iron and pipe	A-95875	4131
12"	Stainless Steel	76	1"	For cutting tubing, angle iron, channel and pipe	A-91039	LC1230
12"	Stainless Steel - Thin Gauge	100	1"	For cutting thin gauge tubing, angle iron, channel and pipe	A-95803	LC1230

Cermet Tipped



- CERMET teeth are a combination of high grade ceramic and metal
- CERMET lasts 2X longer than standard carbide tips
- Fast virtually burr free cuts and leaves material cool to the touch



Carbide-Tipped

Carbide-tipped blades cut cleaner than abrasive blades with burr-free ends that are cool to the touch

Diameter	Blade Type	No. Teeth	Arbor	Application	Part #	Model
7-1/4"	Ferrous Metal	36	5/8"	For cutting sheet, metal studs, angle iron, rebar, pipe and tubing	A-93815	4131

Carbide-Tipped Saw Blades



Exclusive dual-beveled tooth face has two 10° angles

Ultra-Coated blades provide reduced pitch build-up



Greater wear area and more cutting tips increase the life up to 2X more than a traditional framing blade

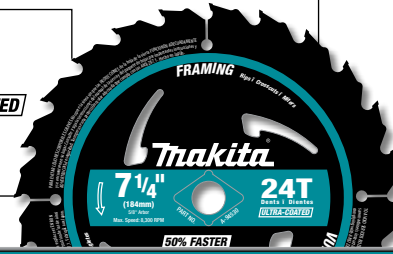


High grade C-3, fine-grain Tungsten carbide tips for longer durability

ULTRA-COATED



"M" shaped tooth has two cutting points to provide the speed of a 24 tooth with the finish of a 48 tooth



General Contractor

Framing

Diameter	Blade Type	No.Teeth	Arbor	Grind	Hook	Plate	Kerf	Max.Speed	Part #	Model
4-3/8"	General Purpose	12T	20mm	ATB	22°	.049"	.073"	13,890	A-90093	4200NH
4-3/8"	General Purpose	24T	20mm	ATB	10°	.055"	.078"	13,890	721107-6A	4200NH
5-1/2"	General Purpose	18T	5/8"	ATB	20°	.055"	.078"	10,900	792335-0	5005BA
6-1/2"	Crosscutting	48T	20mm	ATB	8°	.062"	.087"	9,250	B-07353	SP6000K/K1
7-1/4"	General Contractor	16T	5/8"	ATB	25°	.049"	.073"	8,300	A-90009-B-10 (10/pk)	
7-1/4"	General Contractor	24T	5/8"	ATB	15°	.047"	.071"	8,300	D-45989-10 (10/pk)	5007F, 5007FA, 5007MG, 5007MGA, 5007NHK, 5277NB, 5377MG, 5740NB, 5477NB
7-1/4"	Framing	24T	5/8"	"M"	15°	.047"	.071"	8,300	A-94839-10 (10/pk)	
7-1/4"	Ultra-Coated Framing*	24T	5/8"	"M"	15°	.047"	.071"	8,300	A-94530-10 (10/pk)	
7-1/4"	Fine Crosscutting	40T	5/8"	ATB	20°	.049"	.073"	8,500	721251-A	
8-1/4"	Framing	24T	5/8"	ATB	20°	.051"	.078"	5,700	D-21521	5008MGA
8-1/4"	Fine Crosscutting	40T	5/8"	ATB	20°	.055"	.079"	5,700	792377-A	
10-1/4"	Framing	24T	5/8"	ATB	20°	.063"	.091"	5,870	A-94910	5104
16-5/16"	Beam & Timber	32T	1" (25mm)	ATB	20°	.07"	.109"	3,500	A-90956	5402NA
16-5/16"	Beam & Timber	60T	1" (25mm)	ATB	20°	.078"	.109"	3,500	792118-8	

Steel Saw Blade



Diameter	Blade Type	No.Teeth	Arbor	Grind	Hook	Plate	Kerf	Max.Speed	Part #	Model
16-5/16"	General Purpose	50T	25mm	Chisel	20°	.062"	.093"	2,760	792116-2	5402NA

Cordless Saw Blades

Specially designed for cordless saws to permit more cuts per charge

Different blades are designed for specific applications from wood to sheet metal



Ultra thin-kerf design for lighter cutting load plus saves material

Individually hand-hammered by skilled saw technicians for guaranteed flatness and proper tension to make the perfect cut

Carbide Tipped Blades



Diameter	Blade Type	No.Teeth	Arbor	Grind	Hook	Plate	Kerf	Max.Speed	Part #	Model
3-3/8"	General Purpose	20T	15mm	ATB	20°	.028"	.039"	2,240	A-95021	SH01W
3-3/8"	General Purpose	24T	15mm	ATB	24°	.039"	.078"	2,240	721005-A	SH01W
5-3/8"	General Purpose	16T	5/8"	ATAF	20°	.039"	.059"	4,500	A-94904	BSS501
5-3/8"	Metal General Purpose	30T	5/8"	MTCG	0°	.047"	.059"	4,500	A-95037	BCSS50
5-3/8"	Thin Metal	50T	5/8"	ATB	-15°	.043"	.055"	4,500	A-94524	BCSS50
6-1/4"	Metal General Purpose	46T	5/8"	TCG	0°	.051"	.063"	4,770	A-90685	5046DWD
6-1/4"	Thin Metal	56T	5/8"	FT	-15°	.055"	.063"	4,770	A-90691	5046DWD
6-1/2"	General Purpose	24T	5/8"	ATB	20°	.039"	.059"	4,770	A-85092	BSS610, BSS611
6-1/2"	General Purpose	40T	5/8"	ATB	18°	.039"	.063"	4,770	A-90314	BSS610, BSS611

Steel Saw Blades



Diameter	Blade Type	No.Teeth	Arbor	Grind	Hook	Plate	Kerf	Max.Speed	Part #	Model
3-3/8"	General Purpose	50T	15mm	—	—	.031"	.046"	2,240	721003-8	SH01W
3-3/8"	Thin Materials	50T	15mm	—	—	.015"	.031"	2,240	792299-8	SH01W



Miter Saw Blades

Alternate Top
ATAF
Alternate Face



ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting

Micro-grain carbide teeth are honed with up to 600 grit for a mirror finish

ULTRA-COATED

Ultra-coated blades provide reduced pitch build-up

Premium Ultra-Coated



Japanese ultra-thin kerf carbide-tipped design provide smoother cuts with less drag on the motor and minimal material loss



Ultra-Thin Kerf



Fully hardened and expertly hand-tensioned steel saw plates for true cuts

Ultra-coated blades feature resin bond filled laser cut slots for quiet and smooth cutting



Plate Thickness

Hook Angle

Diameter	Blade Type	Application	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. Speed	Part #	Model
7-1/2"	Crosscutting (not Ultra-Coated)	Wood	40	5/8"	ATB	—	—	—	8,040	A-90629	LS0714
7-1/2"	Crosscutting (not Ultra-Coated)	Wood	72	5/8"	—	—	—	—	8,040	A-94487	
10"	Premium Crosscutting (Ultra-Coated)	Construction Lumber, Plastics	40	5/8"	ATAF	5°	.071"	.091"	5,870	A-94758	LS1016/L/LXS,
10"	Premium Smooth Crosscutting (Ultra-Coated)	Particleboard, Laminates	60	5/8"	ATAF	5°	.071"	.091"	5,870	A-94764	LS1013F/FL,
10"	Premium Fine Crosscutting (Ultra-Coated)	Hardwood, Softwood, Plywood	80	5/8"	ATAF	5°	.071"	.091"	5,870	A-94770	LS1040
12"	Premium Crosscutting (Ultra-Coated)	Construction Lumber, Plastics	40	1"	ATAF	5°	.071"	.091"	5,000	A-94786	LS1216L/LX4,
12"	Premium Smooth Crosscutting (Ultra-Coated)	Hardwood, Softwood, Plywood	80	1"	ATAF	5°	.071"	.091"	5,000	A-94801	LS1214F/FL,
12"	Premium Ultra-Fine Crosscutting (Ultra-Coated)	Hardwood	100	1"	ATAF	5°	.071"	.091"	5,000	A-94817	LS1221

Alternate Top
ATAF
Alternate Face



ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting

Micro-grain carbide teeth are honed with up to 600 grit for a mirror finish

Micro-Polished



Japanese ultra-thin kerf carbide-tipped design provide smoother cuts with less drag on the motor and minimal material loss



Ultra-Thin Kerf

Fully hardened and expertly hand-tensioned steel saw plates for true cuts



Plate Thickness

Hook Angle

Diameter	Blade Type	Application	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. Speed	Part #	Model
10"	Crosscutting (Micro-Polished)	Construction Lumber, Plastics	40	5/8"	ATAF	5°	.071"	.091"	5,870	A-93669	
10"	Smooth Crosscutting (Micro-Polished)	Particleboard, Laminates	60	5/8"	ATAF	5°	.071"	.091"	5,870	A-93675	LS1016/L/LXS,
10"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	70	5/8"	ATAF	5°	.071"	.091"	5,870	A-93550	LS1013F/FL,
10"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	80	5/8"	ATAF	5°	.071"	.091"	5,870	A-93681	LS1040
12"	Crosscutting (Micro-Polished)	Construction Lumber, Plastics	40	1"	ATAF	5°	.071"	.091"	5,000	A-93706	
12"	Smooth Crosscutting (Micro-Polish)	Particleboard, Laminates	60	1"	ATAF	5°	.071"	.091"	5,000	A-93712	LS1216L/LX4,
12"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	80	1"	ATAF	5°	.071"	.091"	5,000	A-93728	LS1214F/FL,
12"	Ultra-Fine Crosscutting (Micro-Polished)	Hardwood	100	1"	ATAF	5°	.071"	.091"	5,000	A-93734	LS1221

Table Saw Blades

• Fully hardened and expertly hand-tensioned steel saw plates for true cuts



Diameter	Blade Type	Application	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. Speed	Part #	Model
10"	Ripping	General Purpose	24	5/8"	ATB	20°	.071"	.098"	5,990	792736-2	2703, 2704, 2705
10"	Ripping, Crosscutting	Thick/Thin, Hard/Soft Wood	32	5/8"	ATB	20°	.071"	.102"	5,870	A-94948	2703, 2704, 2705

Fiber-Cement Saw Blades

• Designed for cutting fiber-cement materials



Diameter	Blade Type	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. Speed	Part #	Material	Model
4"	Carbide-Tipped	16T	20mm	ATAF	10°	.046"	.062"	15,200	A-90439	Fiber-Cement Siding, Roofing, Backerboard	5044KB
7-1/4"	Carbide-Tipped	28T	5/8"	ATB	10°	.059"	.079"	8,250	A-90451	Fiber-Cement Siding, Roofing, Backerboard	5057KB
7-1/4"	Diamond-Tipped	4T	5/8"	PCD	12°	.063"	.087"	8,000	721263-A	Fiber-Cement Siding, Roofing, Backerboard	

• Polycrystalline Diamond (PCD) Tips For Durability • PCD Diamond Teeth cut 2.5x faster and last 30x longer • Exclusive Makita heat vents reduce heat that causes build-up



Diameter	Application	No. Teeth	Arbor	Max. Speed	Part #	Model
10"	Multi-Plank	6	5/8"	6,000	721444-A	LS1016/L/LXS, LS1040
12"	Multi-Plank	8	1"	6,200	A-95146	LS1216L/LX4, LS1221

Industrial Recipro Saw Blades



First tooth consistently centered on each blade for straight plunge cuts

.062" thickness increases resistance to bending

Additional 7/8" width increases blade life

Fully reinforced teeth minimizes teeth breakage

Cobalt content set to maximize blade durability and wear in high impact demolition applications

BIM Bi-Metal	Lasts 10x Longer than HCS blades
Blade Thickness	Application
.035"	Flexible and standard
.050"	Heavy-Duty
.062"	Demolition

Demolition

Length	TPI	Width	Thickness	Material	Type	Application	3/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
6"	6	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in nail embedded wood, drywall	723072-A-3		
9"	6	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in nail embedded wood, drywall	723073-A-3	723073-A-25	
12"	6	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in nail embedded wood, drywall	723074-A-3		
6"	8/10	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in metal, pipe, channels, angle iron	723075-A-3		
9"	8/10	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in metal, pipe, channels, angle iron	723076-A-3	723076-A-25	
12"	8/10	7/8"	.062"	BIM	Taper Back	Demolition without blades bending in metal, pipe, channels, angle iron	T-02048-3		T-02054-100

Wood Cutting



Length	TPI	Width	Thickness	Material	Type	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
8"	Progressive	3/4"	.050"	HCS	Taper Back	Progressive tooth spacing for fast & clean cuts in thick & thin wood from 1/4" - 4"	723078-A-5		
9"	3	3/4"	.050"	HCS	Taper Back	Very fast & aggressive cuts in green wood, firewood from 5/8" - 6"	723053-A-5		
9"	6	3/4"	.050"	HCS	Taper Back	Fast aggressive cuts in green wood, pruning tree branches, firewood from 5/8" - 6"	723052-A-5		
6"	6	3/4"	.050"	BIM	Straight Back	Fast cutting, nail embedded wood, insulating board, composition, light metal	723058-A-5		
6"	6	3/4"	.050"	BIM	Taper Back	Nail embedded wood, hard & soft wood, particleboard, plastic pipe from 1/4" - 4"	723054-A-5		723054-A-100
9"	6	3/4"	.050"	BIM	Taper Back	Fast cutting, nail embedded wood, insulating board, plywood, plastic pipe from 1/4" - 7"	723055-A-5	723055-A-25	723055-A-100
12"	6	3/4"	.050"	BIM	Taper Back	Fast cutting, nail embedded wood, insulating board, plywood, plastic pipe from 1/4" - 10"	723056-A-5	723056-A-25	723056-A-100
6"	6	3/4"	.050"	HCS	Taper Back	Fast & rough-in cuts in wood, plywood, particleboard, plastic from 1/4" - 4"	723050-A-5		
12"	6	3/4"	.050"	HCS	Taper Back	Fast & rough-in cuts in wood, plywood, particleboard, plastic from 1/4" - 10"	723051-A-5		

All-Purpose



Length	TPI	Width	Thickness	Material	Type	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
6"	Progressive	3/4"	.050"	BIM	Taper Back	Progressive tooth spacing for all-purpose fast cuts in variety of wood, metal, plastic	723080-A-5		
6"	10	3/4"	.035"	BIM	Straight Back	Nail embedded wood, metal, bar & pipe over 1/4"	723064-A-5	723064-A-25	
8"	8/12	3/4"	.050"	BIM	Straight Back	Variable tooth spacing for various materials from metal to nail embedded wood	723059-A-5		
6"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723068-A-5		
9"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723070-A-5	723070-A-25	723070-A-100
12"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723071-A-5	723071-A-25	

Metal Cutting



Length	TPI	Width	Thickness	Material	Type	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
6"	Progressive	3/4"	.035"	BIM	Taper Back	Progressive tooth spacing for fast cuts in metal, conduit, plastic	723079-A-5		
3-1/2"	18	Scroll	.035"	BIM	Scroll	Pipe, conduit, channel, metal from 3/16" - 1/4"	723061-A-5		
4"	14	3/4"	.035"	BIM	Straight Back	Irregular cuts in metal under 1/8"	723062-A-5		
6"	14	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channel, metal from 3/16" - 1/4"	723065-A-5	723065-A-25	723065-A-100
4"	18	3/4"	.035"	BIM	Straight Back	Heavy gauge metal from 1/8" - 3/16", hard rubber	723063-A-5		
6"	18	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channels, metal from 1/8" - 3/16"	723066-A-5	723066-A-25	723066-A-100
9"	18	3/4"	.035"	BIM	Straight Back	Bar & angle stock, galvanized pipe, stainless, metal from 1/8" - 3/16"	723069-A-5		
6"	24	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channel, thin gauge metal from 18 gauge to 1/8"	723067-A-5	723067-A-25	

Drywall & Plaster



Length	TPI	Width	Thickness	Material	Type	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
6"	6	3/4"	.050"	BIM	Taper Back	Drywall, plaster, plastic from 5/16" - 4"	723060-A-5		

Tungsten Carbide Grit



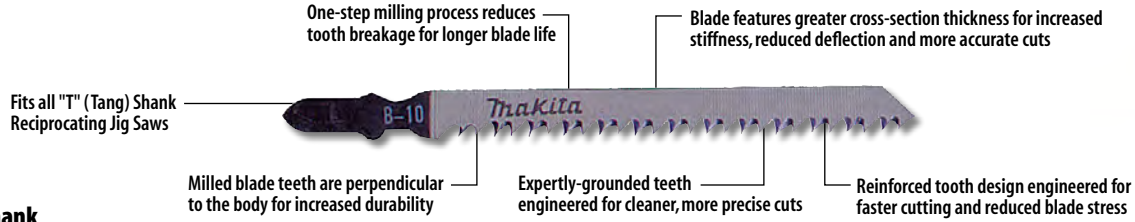
Length	TPI	Width	Thickness	Material	Type	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
8"	Coarse	3/4"	.040"	GRIT	Straight Back	Brick, tile, marble, stone, chalkboard, cast iron pipe, melamine, veneer, fiberglass	723077-A-2		

6 Piece Assortment Pack

Description	TPI	Individual Part#	Application	Part #
6 Pc. Bi-Metal Pack - (1) each:	6	723054-A	Nail embedded wood, hard & soft wood, particleboard, plastic pipe from 1/4" - 4"	723086-A-A
	10	723064-A	Nail embedded wood, metal, bar & pipe over 1/4"	
	18	723066-A	Pipe, conduit, channels, metal from 1/8" - 3/16"	
	18	723061-A	Pipe, conduit, channel, metal from 3/16" - 1/4"	
	Progressive	723079-A	Progressive tooth spacing for fast cuts in metal, conduit, plastic	
	Progressive	723080-A	Progressive tooth spacing for all-purpose fast cuts in variety of wood, metal, plastic	



Jig Saw Blades



"T" (Tang) Shank

Overall Length	Cutting Length	TPI	Material	Blade No.	Application	Wood, Plywood	Plastics	Aluminum	Stainless	Mild Steel	5/Pkg. Part #
3"	1-3/4"	14	HCS	B-18	Scroll cutting of wood and plastics	1/8" to 1-3/8"	1/8" to 1-3/8"				792470-4
3"	2"	14	HSS	B-23	Decorative veneers	1/8" to 1-3/8"	1/8" to 1-3/8"	1/8" to 1/4"		1/16" to 1/4"	792474-6
3"	2"	18	HCS	B14	Thin materials	1/16" to 1-3/8"	1/16" to 1-3/8"				792466-5
3"	3-1/8"	18	HCS	B-15	Thin materials	1/8" to 1-3/8"	1/8" to 1-3/8"				792467-3
3"	2"	24	HSS	B-22	Mild steel, stainless steel & tough plastics		3/64" to 15/64"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792473-8
3"	2"	24	HSS	B-27	Scroll cutting in mild steel		1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792478-8
3"	2"	32	HSS	B-24	Thin mild & stainless steel		3/64" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792475-4
3-1/2"	2-1/2"	12	HSS	B-19	Decorative veneers with splinter-free down cutting teeth	1/8" to 2"	1/8" to 2"				792471-2
3-1/2"	2-1/2"	24	HSS	#51	Mild steel	1/16" to 3/16"	1/16" to 3/16"	1/16" to 3/16"	1/16" to 1/8"	1/16" to 1/8"	792428-3
3-7/8"	2-3/4"	6	HCS	B-17	Scroll cutting in wood & plastics (Fast cutting)	3/16" to 2-3/8"	3/16" to 2-3/8"				792469-9
3-7/8"	2-3/4"	9	HSS	B-26	Scroll cutting in hardwoods & plastics	1/8" to 2-3/8"	1/8" to 2-3/8"	1/8" to 3/8"		1/8" to 3/8"	792477-0
3-7/8"	3"	9	HCS	B-11	Fast finish work in wood and plastics	1/8" to 2-3/8"	1/8" to 2-3/8"				792463-1
3-7/8"	3"	9	HSS	B-25	Hardwood, thick mild steel plate and tough plastics	1/8" to 2-3/8"	1/8" to 2-3/8"	1/8" to 1/4"	1/8" to 1/4"		792476-2
3-7/8"	3"	12	HSS	B-21	Finish work, plastics & aluminum		1/8" to 2-3/8"	1/16" to 3/8"			792472-0
4-1/8"	2-3/4"	6	HCS	B-16	Fast cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792468-1
4-1/8"	3-1/8"	6	HCS	B-12	Fast finish work in wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792464-9
4-1/8"	3-1/8"	8	HCS	B-13	General cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792465-7
4-1/8"	3-1/8"	8	HCS	#58	Fast cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792429-1
4-1/8"	3-1/8"	8	HCS	#59	Fast finish work in wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792430-6
4-1/8"	2-1/2"	9	HCS	BR-13	Splinter-free cuts in wood with no sanding	3/16" to 2-9/16"					792729-9
4-1/8"	3-1/8"	9	HCS	B-10	Fast finish work, especially in plywood	1/8" to 2-9/16"	1/8" to 2-9/16"				792529-7
7-1/8"	5-7/8"	6	HCS	B-16L	Thick materials	3/16" to 5-1/4"	3/16" to 5-1/4"				792730-4

Makita shank for use with Makita Jig Saws



Makita Shank

Overall Length	Cutting Length	TPI	Material	Blade No.	Application	Wood, Plywood	Plastics	Aluminum	Stainless	Mild Steel	2/Pkg. Part #
2-3/8"	1-5/8"	24	HSS	#5	Mild steel		1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	723008-4-2
3-1/8"	2-3/8"	8	HCS	#8	Fast finish scroll cutting of wood & plastics	3/16" to 2"	3/16" to 2"				723023-8-2
3-1/8"	2-3/8"	8	HCS	#9	Fast finish work in wood & plastics	3/16" to 2"	3/16" to 2"				723024-6-2
3-1/8"	2-3/8"	8	HCS	#10	Fast finish work, good in plywood	3/16" to 2"	3/16" to 2"				723025-4-2
3-1/8"	2-3/8"	9	HCS	#3	General cutting of wood & plastics	1/8" to 2"	1/8" to 2"				723010-7-2
3-1/8"	2-3/8"	9	HCS	#16	Scroll cutting of wood & plastics	1/8" to 2"	1/8" to 2"				792211-8-2
3-1/8"	2-3/8"	9	HSS	#4	Hardwood/thick mild steel plate & tough plastics	1/8" to 2"	1/8" to 2"	1/8" to 1/4"		1/8" to 1/4"	723011-5-2
3-1/8"	2-3/8"	12	HSS	#41	Plastics & decorative veneers (Splinter-free down cutting teeth)	1/8" to 2"	1/8" to 2"				792396-0-2
3-1/8"	2-3/8"	14	HSS	#17	Scroll cutting of decorative veneer	1/16" to 2"	1/16" to 2"	1/16" to 1/4"		1/16" to 1/4"	792214-2-2
3-1/8"	2-3/8"	14	HSS	#2	Decorative veneers	1/8" to 2"	1/8" to 2"	1/16" to 1/4"		1/16" to 1/4"	792469-9
3-1/8"	2-1/8"	15	HSS	#42	Decorative veneer	1/16" to 2"	1/16" to 2"				792395-2-2
3-1/8"	2-1/8"	24	HSS	#1	For mild steel, stainless steel Also for corrugated plastics and tough plastics		1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	723012-3-2

Jig Saw Accessories

Rip Fence / Circular Guide



Type	Part#	Model
Rip Fence Only	164113-2	4320, 4300BV, 4301BV, 4302C
Combination	193516-3	4340FCT, 4341FCT, 4350FCT, 4351FCT, BJV180

Anti-Splintering Insert



Part#	Model
415524-7	4350FCT, 4351FCT, BJV180
192733-2	4324

Base Plate / Cover Plate



Type	Part#	Model
Metal Base Plate	345238-3	4350FCT, 4351FCT, 4329K
Cover Plate	417852-6	4329K, 4350FCT, 4351FCT, BJV180

Guide Rail Adaptor Set



Part#	Model
193517-1	4350FCT, 4351FCT, BJV180
For use with guide rails: 55" (194368-5), 118" (194367-7)	

Straight and Groove Forming Bits

Straight - Single Flute

For rough routing, grooving and general stock removal. Single flute gives more efficient chip clearance for improved feed rates. 1/2" shank bits are for maximum strength production use.



Solid Carbide*

A	B	C	D	E	Part #
1/8	7/16	1-3/8	1/4	2	733003-1A

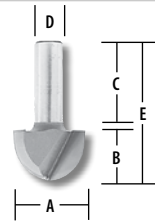
*Solid carbide cutting edge

Carbide-Tipped

A	B	C	D	E	Part #
1/4	1	1-3/16	1/4	2	733001-0A
1/2	2	2-1/16	1/2	4-1/4	733002-6A

Core Box

For high quality radius cuts, rounded grooves, letter cutting, beading, fluting and general ornamentation.

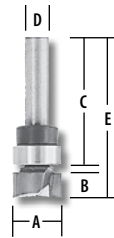


Carbide-Tipped

Radius	A	B	C	D	E	Part #
1/8	1/4	1/4	1-1/4	1/4	1-5/8	733008-2A
3/16	3/8	1/4	1-1/4	1/4	1-1/2	733008-4A
1/4	1/2	3/8	1-1/4	1/4	1-1/2	733008-6A
5/16	5/8	7/16	1-1/4	1/4	1-1/2	733008-8A
3/8	3/4	7/16	1-1/4	1/4	1-1/2	733009-0A
1/2	1	5/8	15/16	1/4	1-3/4	733270-A

Top Bearing (Straight) - 2 Flute

For cutting grooves, dados and rabbets where template is on top of the workpiece. Cuts flush with bearing to give exact duplication of template.



Carbide-Tipped

A	B	C	D	E	Part #
1/2	1/4	1	1/4	1-5/8	733325-A
1/2	1	1-1/4	1/4	2-1/2	733012-1A
5/8	1	7/8	1/2	2-3/4	733258-A
3/4	1	13/16	1/4	2-1/2	733259-A

Straight - 2 Flute

For general purpose routing and grooving where smoothness of cut and minimal vibration are desired.



Solid Carbide*

A	B	C	D	E	Part #
1/16	3/16	1-1/8	1/4	1-5/8	733250-A

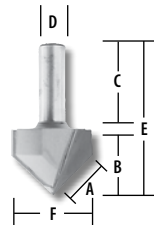
*Solid carbide cutting edge

Carbide-Tipped

A	B	C	D	E	Part #
3/16	7/16	1-3/8	1/4	2	733003-2A
1/4	3/4	1-3/16	1/4	2	733003-4A
1/4	1	1-3/16	1/4	2-1/4	733003-6A
5/16	1	1-1/8	1/4	2-1/4	733003-8A
3/8	1	1-1/8	1/4	2-1/4	733004-0A
3/8	1	1-1/4	1/2	2-3/4	733005-4A
7/16	1	1	1/4	2-1/8	733004-1A
1/2	1	1-1/8	1/4	2-1/8	733004-2A
1/2	1	1-5/16	1/2	2-5/8	733252-A
1/2	1-1/4	1-7/16	1/2	2-7/8	733005-6A
1/2	1-1/2	1-1/4	1/2	3-1/8	733005-8A
1/2	2	2	1/2	4-1/4	733005-9A
1/2	2-1/2	1-1/16	1/2	4-1/2	733254-A
5/8	3/4	1-1/8	1/4	2	733004-4A
3/4	3/4	1-1/8	1/4	2	733004-6A
3/4	1-1/4	1-1/4	1/2	2-7/8	733006-4A
7/8	1-1/4	1-3/16	1/2	2-7/8	733006-6A
1	1-1/4	1-3/16	1/2	2-7/8	733006-8A
1-1/4	1-1/4	1-7/16	1/2	2-7/8	733257-A

90° Vee Grooving - 2 Flute

For sign lettering, decorative work, plank simulation on panels, and cabinet door grooving. Recommended maximum depth of cut is not greater than half of the cutting diameter, F.

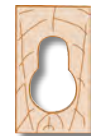


Carbide-Tipped

A	B	C	D	E	F	Part #
1/4	7/16	1-3/16	1/4	1-5/8	3/8	733009-2A
7/16	1/2	1-5/16	1/4	1-5/8	5/8	733009-4A
9/16	5/8	1	1/4	1-7/8	7/8	733009-5A

Keyhole Slot

Plunge cut followed by a side movement of router produces the slot for screw and nail heads for mounting picture frames, plaques, etc.



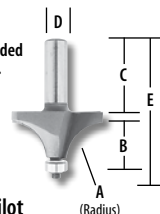
Carbide-Tipped

A	B	C	D	E	Part #
3/8	3/8	1	1/4	1-1/2	733010-1A

Edge Forming Bits

Corner Rounding - 2 Flute

For smooth decorative edge rounding or molding. Lower depth setting produces a rounded corner with a decorative bead.



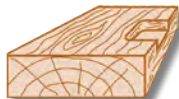
MAX. RPM: 14,000

C.T. Ball Bearing Pilot

A	B	C	D	E	Diameter	Part #
1/8	3/8	1-1/4	1/4	2	3/4	733120-1A
3/16	1/2	1-1/4	1/4	2	7/8	733120-0A
1/4	1/2	1-1/4	1/4	2	1	733120-2A
1/4	1/2	1-5/16	1/2	2-1/8	1	733291-A
5/16	1/2	1-1/4	1/4	2-1/16	1-1/8	733120-4A
3/8	5/8	1-1/4	1/4	2-3/16	1-1/4	733120-6A
1/2	3/4	1-1/4	1/4	2-1/4	1-1/2	733120-8A
3/8	5/8	1-1/2	1/2	2-9/16	1-1/4	733121-0A
1/2	3/4	1-1/2	1/2	2-5/8	1-1/2	733121-2A
5/8	7/8	1-5/16	1/2	2-3/8	1-3/4	733292-A
3/4	1	1-5/16	1/2	2-3/8	2	733293-A
1	1-1/4	1-3/8	1/2	3-3/16	2-1/2	733329-A

Hinge Mortising - 2 Flute

For fast stock removal, grooving, dados and hinge butt template work. Deep center gullet provides good chip clearance.

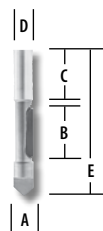


Carbide-Tipped

A	B	C	D	E	Part #
1/2	3/4	1-1/16	1/4	2	733006-9A

Panel Pilot - Single Flute

For fast door and window cutouts through covering sheets. Drill-thru pilot point allows fast plunging and acts as pilot for guiding on framing after panels have been mounted.

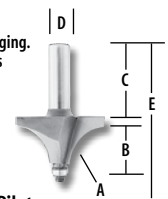


Carbide-Tipped

A	B	C	D	E	Part #
1/4	3/4	1	1/4	2-1/2	733030-2A
3/8	1	1	3/8	3	733030-4A
1/2	1-3/16	1-1/2	1/2	3-1/2	733030-6A

Beading - 2 Flute

For decorative molding or edging. Rounds corners and produces small edge beads. Shallower depth setting eliminates top edge bead.



C.T. Ball Bearing Pilot

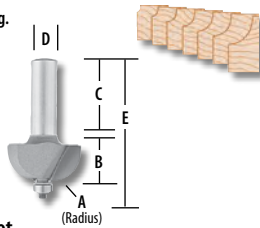
A	B	C	D	E	Diameter	Part #
3/16	1/2	1-1/4	1/4	2	7/8	733121-4A
1/4	1/2	1-1/4	1/4	2	1	733121-6A
5/16	1/2	1-1/4	1/4	2-1/16	1-1/8	733121-8A
3/8	5/8	1-1/4	1/4	2-3/16	1-1/4	733122-0A
1/2	3/4	1-1/4	1/4	2-1/4	1-1/2	733122-2A



Edge Forming Bits (Continued)

Cove - 2 Flute

For decorative molding or edging. Produces inverted radii.

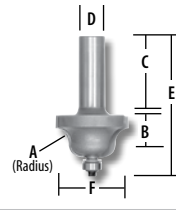


C.T. Ball Bearing Pilot

A	B	C	D	E	Diameter	Part #
1/4	9/16	1	1/4	2	7/8	733122-6A
3/8	9/16	1	1/4	2	1-1/8	733122-8A
1/2	3/4	1	1/4	2-1/4	1-3/8	733123-0A

Roman Ogee - 2 Flute

For decorative molding or edging. Popular for furniture and cabinet work.

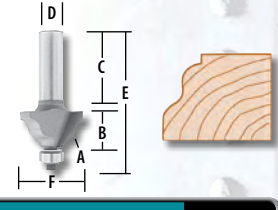


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
5/32	5/8	1-1/4	1/4	2-1/8	—	733123-2A
5/32	5/8	1-5/16	1/2	2-1/2	1	733279-A
1/4	7/8	1-1/4	1/4	2-1/4	—	733123-4A
1/4	7/8	1-5/16	1/2	2-5/8	1-3/8	733280-A

Wavy Edge

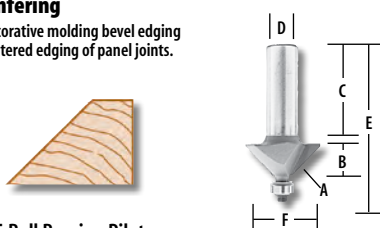
Continuously rounded steps for decorative edging and molding cuts. Resulting surfaces tend to remain dust free in usage.



A	B	C	D	E	F	Part #
5/32	11/16	1	1/4	2-1/4	1-1/4	733125-6A

Chamfering

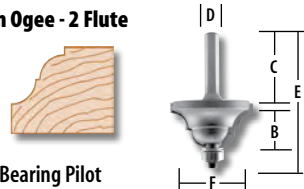
For decorative molding bevel edging and mitered edging of panel joints.



C.T. Ball Bearing Pilot

A	B	C	D	E	Degree	F	Part #
5/8	1/2	1-1/4	1/4	2	45°	1-1/4	733124-4A
5/8	1/2	1-15/16	1/2	2-3/8	45°	1-1/4	733285-A
1-1/8	3/4	1-1/4	1/2	2-5/8	45°	2	733286-A
7/8	15/16	1-5/16	1/2	2-7/8	22-1/2°	1-1/4	733288-A

Double Roman Ogee - 2 Flute

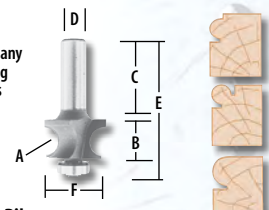


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
1/4	7/8	15/16	1/4	2-1/4	1-3/8	733281-A

Corner Bead

Attractive edge cut matches many older molding designs. Varying depth setting and more passes create different designs.

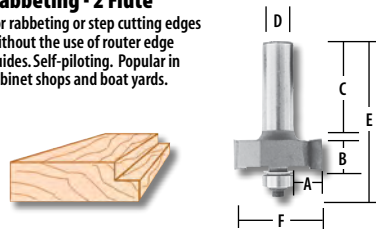


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
1/8	9/16	1	1/4	2-1/8	7/8	733125-8A

Rabbeting - 2 Flute

For rabbeting or step cutting edges without the use of router edge guides. Self-piloting. Popular in cabinet shops and boat yards.

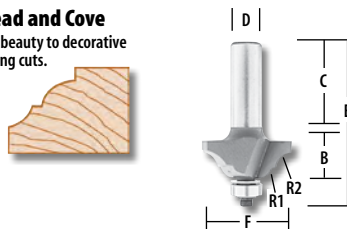


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
3/8	1/2	1-7/16	1/4	2	1-1/4	733124-2A
3/8	1/2	1-5/16	1/2	2-3/8	1-1/4	733282-A

Classical Bead and Cove

Gives a classical beauty to decorative edging or molding cuts.



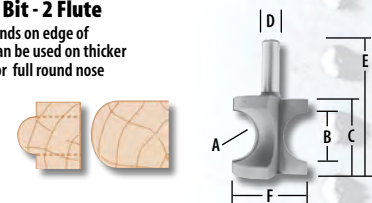
C.T. Ball Bearing Pilot

R1	R2	B	C	D	E	F	Part #
13/64	5/16	1/2	1	1/4	2	1-1/4	733125-0A
15/64	7/32	5/8	1	1/4	2-1/8	1-1/2	733125-2A

Bull Nose Bit - 2 Flute

Routs full rounds on edge of workpiece. Can be used on thicker workpieces for full round nose with flats.

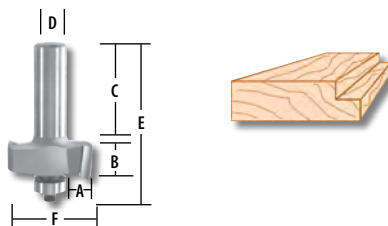
MAX. RPM: 20,000



Carbide-Tipped

A	B	C	D	E	F	Part #
3/8	3/4	1-5/16	1/2	2-3/4	1-1/4	733295-A

Multi-Rabbeting - 2 Flute with 4 Ball Bearings



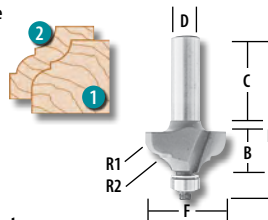
C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
*	1/2	1-5/16	1/4	2	1-3/8	733283-A
*	1/2	1-5/16	1/2	2-3/8	1-3/8	733284-A

*4 Different Depths of Rabbet: 1/2", 7/16", 3/8" and 5/16"

Classical Cove and Bead

For a very attractive decorative edge or molding cut

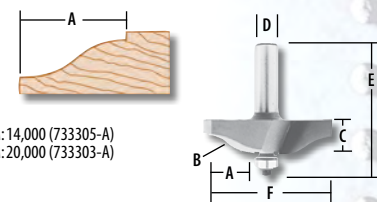


C.T. Ball Bearing Pilot

R1	R2	B	C	D	E	F	Part #
5/32	5/32	1/2	1	1/4	2	1-1/8	733126-0A

Raised Panel Bit (Ogee) - 2 Flute

MAX RPM: 14,000 (733305-A)
MAX RPM: 20,000 (733303-A)

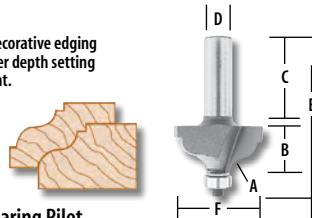


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
1-1/16	3/4	5/8	1/2	2-1/2	2-5/8	733303-A
1-7/16	7/8	5/8	1/2	2-1/2	3-3/8	733305-A

Ogee with Fillet

Graceful ogee cut for decorative edging and molding cuts. Lower depth setting produces fillet for accent.

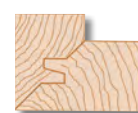


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
5/32	1/2	1	1/4	2-1/16	1-3/8	733125-4A

45° Lock Miter Bit

First piece is cut flat and the second is cut perpendicular to the first for a perfect fit. There is no need to realign the router depth, provided that the wood is centered to the cutting edge of the bit.



Carbide-Tipped

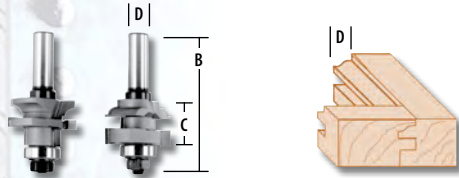
A	B	C	D	Part #
2-11/16	7/8	2-5/8	1/2	733335-A

MAX RPM: 18,000

Joinery/Slot Cutters (Continued)

2 pc. Ogee Stile and Rail

Includes two complete assemblies consisting of cutters, arbors, bearing, etc.

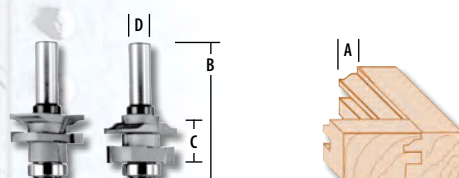


C.T. Ball Bearing Pilot

A	B	C	D	Part #
3/8	3-5/16	1-1/16	1/2	733336-A

2 pc. Bead Stile and Rail

Includes two complete assemblies consisting of cutters, arbors, bearing, etc.

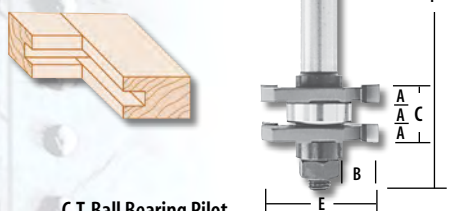


C.T. Ball Bearing Pilot

A	B	C	D	Part #
3/8	3-5/16	1-1/16	1/2	733337-A

Reversible 2-Wing Tongue & Groove Assembly

Makes both tongue and groove cut by reversing the assembly. Shims included for perfect alignment for 1/2" - 3/4" material.

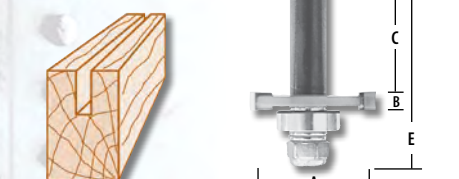


C.T. Ball Bearing Pilot

A	B	C	D	E	F	Part #
1/4	3/8	3/4	1/2	1-5/8	3	733307-A

Slotting Cutting Assemblies - 3 Flute

1/2" depth of cut. Smooth cutting slotting bit for weather stripping, "T" molding and splining.



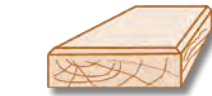
C.T. Ball Bearing Pilot

A	B	C	D	E	Part #
1-7/8	5/32	1-1/4	1/4	2-1/8	733300-A
1-7/8	3/16	1-1/4	1/4	2-1/8	733126-5A
1-7/8	1/4	1-1/4	1/4	2-1/8	733126-6A

Laminate Trimming Bits

Flush Trimmer - Self-Piloting

For flush, square edges on plastic laminates. Small diameter allows intricate and close quarter cuts. No router guides are necessary.



Solid Carbide

A	B	C	D	E	Part #
1/4	1/4	1-1/16	1/4	1-1/2	733128-0A

Flush Trimmer - 2 Flute

For fast, smooth and accurate 90° flush trimming applications. Non marring ball bearing pilot.



C.T. Ball Bearing Pilot

A	B	C	D	E	Part #
1/4	1/2	1	1/4	2-1/4	733128-1A
3/8	1/2	1	1/4	2-1/8	733128-7A
3/8	1	1-1/4	1/4	2-5/8	733128-8A
1/2	1/2	1-1/4	1/4	2-1/4	733128-9A
1/2	1	1-1/4	1/4	2-5/8	733129-0A
1/2	1	1-1/4	1/2	3-1/4	733129-1A
1/2	2	1-1/4	1/2	4-1/4	733274-A

Flush Trimmer - 3 Flute

For extra smooth flush 90° trimming and chatter free cuts.



C.T. Ball Bearing Pilot

A	B	C	D	E	Part #
1/2	1	1	1/4	2-5/8	733129-3A

No File™ Trimmer

Eliminates hand filing of laminates that normally follows trimming. These specially designed tools will flush trim the laminate and break the sharp edge all in one pass.

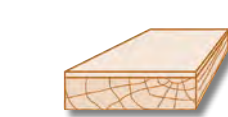


C.T. Ball Bearing Pilot

A	B	C	D	Part #
1/2	3/8	1-7/8	1/4	733327-A

Supertrim™ Flush Trim

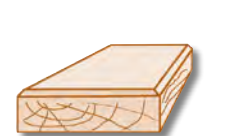
New upshear trim bits for exceptional speed and super-fine finish. Furnished with steel bearing.



A	B	C	D	E	Part #
3/4	1-1/2	1-1/4	1/2	3-7/8	733326-A

7° Bevel Trimmer - Self-Piloting

For 7° bevel edging on plastic laminates. Small diameter allows intricate and close quarter cuts. No router guides are necessary.



Solid Carbide

A	B	C	D	E	Part #
3/16	1/4	1-1/16	1/4	1-1/2	733128-2A

Template Guides & Adapter

2-Pc. Template Guide

Description	Size A	Size B	Size C	Part #	Model
Template Guide	57/64	1	7/16	193235-1	3606*
	21/32	3/4	9/16	193261-0	3621*
	11/32	7/16	5/32	193262-8	3707FC
	13/32	1/2	5/16	193263-6	3708FC
	9/32	3/8	5/16	193264-4	RD1101
	5/8	51/64	9/16	193265-2	RF1101
	17/32	5/8	9/16	193266-0	RP1101
	17/32	5/8	7/32	193366-6	RT0700C
					RT0701C

Template Guide Nut sold separately. *Use with corresponding Template Guide Adaptor

Description	Part #
Template Guide Nut (Use with above Template Guides)	252627-4

1-Pc. Template Guide Adapter

Size A	Size B	Size C	Part #	Model
1-3/16	1-3/8	9/32	321492-3	3612, 3612C, 3621, 3707FC, 3708FC, RP1800, RP2301FC

1-Pc. Template Guide

Size A	Size B	Size C	Part #	Model
5/16	25/64	3/8	343577-5	3708, 3707FC, 3708FC
19/64	3/8	29/64	164379-4	
23/64	7/16	33/64	164775-6	3606, 3612, 3612C, 3621, RP0900K, RP1800, RP2301FC, RT0700CX3
7/16	1/2	33/64	164776-4	
9/16	5/8	33/64	164835-4	
45/64	25/32	33/64	164393-0	
15/16	1-1/16	33/64	164470-8	



Bases/Sub Bases/Dust Nozzle

Description	Part #	Model
Standard Base Assembly	193103-8	
D-Handle Base Assembly	193104-6	
Plunge Base Assembly	193457-3	RD1101, RF1101, RP1101
1" Sub Base	193373-9*	
2-1/2" Clear Sub Base	193155-9	
Plunge Base Assembly	195563-0	
Tilt Base	195561-4	RT0700, RT0701C, RT0700CX3
Offset Base	195562-2	

*Accepts 2-pc. Template Guides

Trimmer Bases & Shoes

Description	Part #	Model
Tilt Base	122390-2 153351-1	3700B 3708FC
Fixed Base	417748-1	3707FC, 3708FC
Trimmer Shoe	155263-4	3700B
Trimmer Guide	122703-7	RT0700, RT0701C, RT0700CX3

Guides / Holders

Description	Part #	Model
Straight Guide	193073-1	RD1101, RF101, RP1101
	123058-3	3606
	164834-6	3621, RP0900K
	342428-9*	3612, 3612C, RP1800, RP2301FC
	122704-5	3709, RT0700C
Guide Holder	122700-3	RP1800, RP2301FC
Trimmer Guide	123022-4*	3612, 3612C, RP1800, RP2301
Router Guide	194579-2	RP2301FC, RP1800, RD1101, RP0900K, 3606, RT0700CX3
Guide Rail (55" (118"))	194368-5	Use with 194579-2
	194367-7	
Clamp Set	194385-5	Use with 194368-5 and 194367-7

*For use with corresponding guide holder

Collets

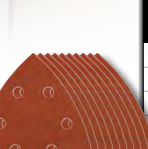
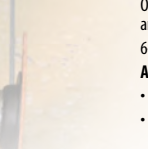
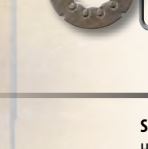
Description	Size	Part #	Model
Collet w/Nut	1/4"	193214-9	RD1101
Collet only	1/2"	763643-6	RF1101
Nut only (For use with 1/2" Collet)		763642-8	RP1101
Collet Cone	1/2"	763623-2	3601B
	1/2"	763622-4	3612C, 3612, RP1800, RP2301FC
Collet Cone	1/4"	763637-1	3621, RP0900K, RT0700C, RT0700CX3
	1/4"	763608-8	3606, 3700B, 3707FC, 3708FC
Collet Cone	1/4" (I.D.)	763803-0	3612, 3612C, RD1101, RF1101, RP1800, RP2301FC
	3/8" (I.D.)		
	1/2" (O.D.)	763805-6	RP1101

Vacuum Adapters

Description	Part #	Model
Adapter For connection to vacuum hose	193379-7	RD1101, RF1101/KIT, RP1101
	194733-8	RP0900K, RT0700CX3
	195559-1	RT0700C, RT0701
	P-80023	RP2301FC, RP1800

Multi-Tool Accessories

Description	Part #
3-1/4" Round Saw Blade BIM-TiN TC grit for increased performance and improved durability Applications: • Plunge cutting in sheetrock™, plasterboard (installing electrical outlets) • Cutting crownmolding, case & base, wood flooring, wood trim	A-95168
3-1/4" Segmented Saw Blade High carbon steel (HCS) for more aggressive cutting Applications: • Plunge cutting in soft and hard woods (installing vents on wood floors) • Flush cutting wood (case and base) • Cutting off plastic pipe (PVC) to length	A-95227
3-1/4" Grout Removal Blade Tungsten Carbide 30 Grit TC grit for increased performance and improved durability Applications: • Routing joints on walls and floor tiles • Smaller cutouts in soft wall tiles	A-95386
1-1/4" Plunge Blade Bi-metal (BiM) construction for increased performance and improved durability Japanese tooth style for improved flush cutting Applications: • Plunge cutting in soft and hard woods (installing vents on wood floors) • Flush cutting wood (case and base) • Flush cutting wooden components (cutting dowels and tenons to length)	A-95255
1-1/4" Plunge Blade High carbon steel (HCS) for more aggressive cutting Applications: • Plunge cutting in soft and hard woods (installing vents on wood floors) • Flush cutting wood (case and base) • Flush cutting wooden components (cutting dowels and tenons to length)	A-95277
2" Scraper High carbon steel (HCS) for more aggressive applications Applications: • Removing soft carpet adhesive residues • Removing paint residues • Removing silicone joints from glass windows and doors	A-95342



Description	Part #
3" Scraping Plate Tungsten Carbide 30 Grit TC grit for increased performance and improved durability Applications: • Removing mortar or tile adhesive (e.g. when replacing damaged tiles) • Removing carpet adhesive residues from a mineral surface	A-95401
Sanding Pad 6-hole design engineered for increased dust extraction Multi-purpose sanding pad to be used with hook-and-loop sandpaper Applications: • Detail sanding and hard to reach areas • Paint removal on wood and metal surfaces	A-95423
Adapter • Fits most Fein® and other competitive multi-tool accessories	318248-8
Adapter • Fits Dremel® and Bosch® accessories	313249-6

Fein® is a registered trademark of C. & E. Fein GmbH
Dremel® & Bosch® are registered trademarks of Robert Bosch Tool Corporation

Sandpaper

High-quality aluminum oxide grain
Open-coat grain distribution and resin glue coating reduces grain clogging and improves finish on wood surfaces

6-hole design engineered for increased dust extraction

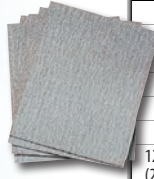
Applications:

- Sanding on hardwoods, softwood and other building materials
- Ideal for use on bare wood, paint, varnish, fillers, plastic and other materials

Grit	Qty.	Model
# 80	10	A-95526
# 100	10	A-95744
# 120	10	A-95532
# 150	10	A-95750
# 180	10	A-95548
Assortment A	10	A-95853

Abrasive Paper

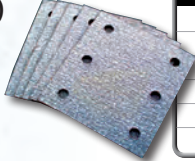
4-1/2" x 5-1/2" Sheets



Grit	5/Pkg. Part #	10/Pkg. Part #	Model
#60	742509-3-5	742509-3	B04556/K
#80	742523-9-5		
#100	742510-8-5		
#150	742511-6-5		
#180	742512-A-5	742512-A	
#240	742513-A-5		
12 Pc. Assortment (2 ea. 60, 80, 100, 150, 240, 320 Grit)		Part # 742509-3-A	

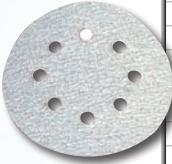
Hook and Loop Abrasive Paper

4" x 4-1/2" Sheets (6 Holes)



Grit	5/Pkg. Part #	Model
#60	742529-7	B04551
#80	742520-A	
#100	742530-2	
#150	742531-0	
#240	742521-A	
#320	742528-A	

5" Round Disc (8 Holes)



Grit	5/Pkg. Part #	50/Pkg. Part #	Model
#40	742137-A	742137-A-50	B05030/K, B05031/K, B05041/K
#60	794518-8	794518-8-50	
#80	794519-6	794519-6-50	
#100	794523-A	794523-A-50	
#120	794520-1	794520-1-50	
#180	794521-9	794521-9-50	
#240	794522-7	794522-7-50	
#320	742526-A	742526-A-50	
#400	742527-A	742527-A-50	

6" Round Disc (8 Holes)



Grit	10/Pkg. Part #	Model
#40	794607-9	B06030, B06040
#60	794608-7	
#80	794609-5	
#120	794610-0	
#180	794611-8	
#240	794612-6	

PSA (Pressure Sensitive Adhesive) Discs

5" Round Use with Pad #743031-3

Grit	5" Round 10/Pkg. Part #	6" Round 10/Pkg. Part #	Model
#60	742095-4	742098-8	B04530
#80	742095-8A		
#100	742096-2	742099-6	
#120	742096-6A	742101-5	
#150	742097-0	742100-7	
#180	742097-7A	742102-3	

6" Round Use with Pad #743032-1

Grit	5" Round 10/Pkg. Part #	6" Round 10/Pkg. Part #	Model
#60	742095-4	742098-8	B04530
#80	742095-8A		
#100	742096-2	742099-6	
#120	742096-6A	742101-5	
#150	742097-0	742100-7	
#180	742097-7A	742102-3	

Replacement Pads

Hook & Loop Backing Pad

Use with Hook & Loop abrasive paper



Size	Type	Part #	Model
4-1/2" x 9"	General Purpose	193522-8	B04900V
5" Round	Flat Sanding	743081-8	B05030/K, B05031/K, B05041K
5" Round	Contour Sanding	743022-A	
6" Round	General Purpose	A-91207	B06030, B06040,
6" Round	Flat Sanding	A-91198	

4-3/8" x 4" Backing Pad



Type	Part #	Model
Finishing	158324-9	B04556K

Pressure Sensitive Pad Use with PSA (Self Adhesive)



Size	Part #	Model
5" round	743031-3	B04530
6" round	743032-1	
4" x 4-3/8"	743030-5	
5" round	743056-7	B05030/K, B05031/K, B05041K

Abrasive Belts

- General-purpose aluminum-oxide construction
- For wood, plastics, resins and metals

1/4" x 21"



Size	Grit	10/Pkg. Part #	Model
1/4" x 21"	#80	A-34534	9032
	#100	A-34540	

3/8" x 21"



Size	Grit	10/Pkg. Part #	Model
3/8" x 21"	#40	A-34447	9032
	#60	A-34453	
	#80	A-34469	
	#100	A-34475	
1/2" x 21"	#120	A-34481	9031
	#40	A-34562	
	#60	A-34578	
1/2" x 21"	#80	A-34584	9031
	#100	A-34590	
	#120	A-34609	

1/2" x 21"



Size	Grit	10/Pkg. Part #	Model
1/2" x 21"	#40	A-34562	9031
	#60	A-34578	
	#80	A-34584	
1/2" x 21"	#100	A-34590	9031
	#120	A-34609	

1-1/8" x 21"



Size	Grit	10/Pkg. Part #	Model
1-1/8" x 21"	#40	742301-7	9032
	#60	742302-5	
	#80	742303-3	
	#100	742304-1	
	#120	742305-9	
	#150	742334-2	
	#180	742336-A	
	#240	742335-A	

Arm Assembly



Type	Part #	Model
1/4"	125157-7	9032
3/8"	125158-5	
1/2"	125159-3	

- High quality aluminum-oxide grain abrasive for increased durability and sharpness
- Open-coat grain distribution and resin glue coating reduces grain clogging and improves finish on wood surfaces
- Heavyweight backing reduces edge tear-out for more sanding
- Ideal for quick removal of material on large sections of wood and metal

3" x 18"



Grit	2/Pkg. Part #	10/Pkg. Part #	Model
#40	794552-A-2	794552-A	9910, 9911
#60	794553-A-2	794553-A	
#80	794551-A-2	794551-A	
#100	794554-A-2	794554-A	
#120	742313-A-2	742313-A	

3" x 21"



Grit	2/Pkg. Part #	10/Pkg. Part #	Model
#40	794119-F-2	742306-7	9901, 9903
#60	794119-A-2	742307-5	
#80	794119-B-2	742308-3	
#100	794119-C-2	742309-1	
#120	794119-D-2	742310-6	
#150	794119-E-2	742311-4	

3" x 24"



Grit	2/Pkg. Part #	10/Pkg. Part #	Model
#40	794237-A-2	742312-8A	9920, 9924DB
#60	794237-B-2	742312-8B	
#80	794237-C-2	742312-8C	
#100	794237-D-2	742312-8D	
#120	794237-E-2	742312-8E	
#150	794237-F-2	742312-8F	

4" x 24"



Grit	2/Pkg. Part #	10/Pkg. Part #	Model
#40	794133-A-2	742320-3	9403, 9404
#60	794133-B-2	742321-1	
#80	794133-C-2	742322-9	
#100	794133-D-2	742323-7	
#120	794133-E-2	742324-5	
#150	794133-F-2	742325-3	

Wheel Sander Accessories

Wheels

Designed for many applications



Description	Part #	Model
Slit Paper for sanding (40 Grit)	794380-1	9741
Wire Brush for metal finishing	794382-7	

Nylon Brush Wheels Removes rust



Description	Part #	Model
#80 Grit Course	794384-3	9741
#100 Grit Medium	794379-6	
#240 Grit Fine	794383-5	

Authorized Makita Distributors

Makita tools are sold through authorized Makita distributors. They are established throughout the United States with well-balanced inventories to assure you fast delivery; and are staffed with experienced personnel to assist you in selecting the proper tools for your specific requirements.

Listed

Any Makita tool that bears the UL or CSAus mark has been evaluated by Underwriters Laboratories, Inc. or the Canadian Standards Association, (NRTL approved) to meet the OSHA requirements.



Trade Associations

Makita U.S.A., Inc., is an associate member of the following trade and standards associations:



Instruction Manual

For your safety and best optimum tool performance, be sure to read, understand, and follow all the safety and operating procedures listed in the instruction manual before connecting your tool to a power source. An instruction manual is furnished with every Makita tool. If yours is lost, stay safe! Contact the nearest Makita Sales Office/Distribution Center for a replacement, or visit makitatools.com

Double Insulation

Most Makita tools do not require 3-prong "grounded" plugs because they are "DOUBLE INSULATED." Double insulated tools protect the user by two independent insulation systems. These systems shield the electric motor components from the outer motor housing and gripping areas of the tools. All Double Insulated Makita power tools are denoted by the double square safety mark.

Units of Measurement

Amp Hour: (Ah) The standard measure of capacity for a rechargeable battery. The quantity of electricity that passes through a circuit in one hour when the rate of flow is one ampere.

Watt Hour: The practical unit of energy capacity. Equal to the battery voltage multiplied by the amp hours of that battery.

Maximum Watts Out: An accurate unit measurement of power from an electric motor. One watt equals the amount of power required to maintain a current of one ampere at a pressure of one volt.

Vibration: (m/s²) measurements are made in the direction of feed force and with three axes of a basic centric co-ordinate system. Measurements shall be carried out at a point halfway along the length of the handles or where an operator normally holds the tool.

If the placing of the switch actuator makes this impossible then the accelerometer is placed as close as possible to the hand between the thumb and the index finger.

Joules: (J) The basic unit measuring impact energy. Equal to the amount of work done by force of one Newton acting through a distance of one meter in the direction of the force.

Newton Meters: (N·m) A unit of the meter-kilogram-second system equal to the energy expended, or work done, by a force of one newton acting through a distance of one meter and equal to one joule. N·m → ft.lbs., multiply by .7380

EPTA Standard for Stated Net Weight Values: Makita Industrial Power Tools are weighed in accordance to standards set by the European Power Tool Association (EPTA). In catalogs, the attribute is designated as weight without the cord, and for cordless products as weight including batteries, unless otherwise noted.

Common Abbreviated Terms

The following abbreviations are used throughout this catalog.

- | | | |
|-----------------------------------|------------------------------------|---------------------------------------|
| Ah —Amp per hours | N·m —Newton-meters | RPM —Revolutions Per Minute |
| BPM —Blows Per Minute | Ni-Cd —Nickel Cadmium | SFPM —Surface Feet Per Minute |
| CFM —Cubic Feet per Minute | Ni-MH —Nickel Metal-Hydride | SPM —Strokes Per Minute |
| FPS —Feet Per Second | OPM —Orbits Per Minute | TPI —Teeth Per Inch |
| IPM —Impacts Per Minute | Pkg. —Package | VAC —Volts Alternating Current |
| Li-Ion —Lithium-Ion | Qty. —Quantity | VDC —Volts Direct Current |





































Trademarks

The following are trademarks for Makita Power Tools and Accessories:

- | | |
|--------------------------------|--|
| Advanced Directional Air Flow™ | MM4™ |
| AVT® | More Power. Less Weight. Better Engineering® |
| BlueMaks™ | Quick-Shift Mode™ |
| Demolisher™ | Rocket 6000™ |
| DXT® | Sidewinder™ |
| eLuminate™ | Stubby Finder/Driver™ |
| Finder/Driver™ | Super Joint System - SJS® |
| High Pressure - HP® | Thruster® |
| Impact GOLD™ | UltraFast® |
| Interna-Lok™ | UltraLok™ |
| LXT® | Vision Finder/Driver™ |
| Makita® | The MAKITA Logo® |
| Makstar® | 18V POWER. 12V WEIGHT™ |
| Maximum Cordless™ | XPT™ Extreme Protection Technology |
| MForce™-SL | XtractVac™ |

The MAKITA TEAL COLOR is the trade dress of Makita Corporation and is protected under common law and registered with the U.S. Patent and Trademark Office. The MAKITA BLACK & WHITE COLOR combination is the trade dress of Makita Corporation and is protected under common law and registered with the U.S. Patent and Trademark Office.

Symbols Used in this Catalog

- | | | | |
|---|--|---|---|
|  | Accepts SDS-MAX Bits |  | Impact GOLD™ |
|  | Accepts SDS-PLUS Bits |  | Laser |
|  | Advanced Directional Air Flow™ |  | Laser Radiation - Do not stare into beam
Maximum Output < 1mW, Wavelength: 655nm
Class II Laser Product |
|  | Anti-Vibration Technology™ |  | Lithium-Ion |
|  | Big Bore™ |  | LXT® Brushless |
|  | Blue Steel™ |  | LXT® Lithium-Ion |
|  | BL Brushless Motor |  | Magnesium™ |
|  | Compact Lithium-Ion® |  | Makita® |
|  | 7.2V Lithium-Ion |  | Makita Built 4-Pole Motor |
|  | 12V max Lithium-Ion® |  | MM4™ |
|  | 18V Lithium-Ion |  | Optimum Charging System
(Active 3 Controls: Current Voltage Temperature) |
|  | Demolisher™ Recipro Blades |  | Quick-Shift Mode |
|  | DXT® Deep and eXact Cutting Technology |  | Sidewinder™ Angle Drills |
|  | Thruster® SDS-PLUS Rotary Bit |  | Split Shank |
|  | Thruster® Percussion |  | Super Joint System - SJS® |
|  | High Pressure® Technology |  | UltraFast® |
|  | Hybrid 4 Function |  | XPT™ - Extreme Protection Technology |
|  | Interna-Lok™ |  | Xtract Vac™ |

Safety Precautions

Read, understand and follow all instructions and warnings in tool or charger instruction manual as well as those provided with recommended accessories.

Keep guards in place and in working order.
Use recommended accessories only.

Check damaged parts. (Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function).

A guard or other part that is damaged should be properly repaired or replaced by an authorized service center.

Keep work area clean. Cluttered areas and benches invite injuries.

Consider work area environment. Do not use power tools in damp or wet locations. Keep work area well lit. Do not expose power tools to rain. Do not use tools or chargers in presence of flammable liquids or gases.

Keep children away. All visitors should be kept away from work area.

Store idle tools. When not in use, tools should be stored high or locked up out of reach of children.

Use the right tool. Do not force a small tool or attachment to do the job of a heavy duty tool. Do not use tool or accessories for purpose not intended. Only use proper, recommended accessories for the tool being used.

Dress properly. Do not wear loose clothing or jewelry. They can be caught in moving parts. Wear protective hair covering to contain long hair.

Use safety glasses whenever operating any tool. Makita safety goggles and glasses are available (part no. 191686-2, 191684-A and 191685-A). Also use face or dust mask if operation is dusty.

Don't abuse cord. Never carry tool by cord or yank it to disconnect from receptacle.

Secure work. Use clamps or a vise to hold workpiece. It can be safer and it frees both hands to operate and control tool.

Maintain tools with care. Keep tools sharp and clean for best and safest performance. Follow instructions for lubrication and changing accessories.

Un-plug tools. When not in use, before servicing, and when changing accessories. Remove adjusting keys and wrenches. Form a habit of checking to see that keys and adjusting wrenches are removed from tool before turning it on.

Avoid unintentional starting. Don't carry plugged-in tool with finger on switch. Be sure switch is OFF when plugging in.

Outdoor use extension cords. When tool is used outdoors, use only extension cords intended for use outdoors and so marked.

Guard against electric shock. Prevent body contact with grounded surfaces. For example: pipes, radiators, ranges and refrigerator enclosures.

Replacement parts. When servicing, use only genuine Makita replacement parts.

Never leave tool running unattended. Turn power off. Don't leave tool until it comes to a complete stop.

Disclaimer

Makita U.S.A., Inc., reserves the right to make changes or improvements on its products without incurring an additional obligation including any obligation to make corresponding changes or improvements to products previously manufactured or sold. Makita reserves the right to discontinue products at any time without notice. All illustrations and photographs displayed in this catalog are the property of Makita U.S.A., Inc., and shall not be duplicated or reproduced without the express written consent of Makita U.S.A., Inc.

Limited Warranty

Every Makita tool is thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Makita tool within 30 days of purchase, return it and Makita will provide, at Makita's option, a replacement or refund. Each Makita tool is warranted to be free of defects from workmanship and materials for the period of ONE YEAR from the date of original purchase. Should any trouble develop during the one-year period, return the COMPLETE tool, freight prepaid, to one of Makita's Factory or Authorized Service Centers. If inspection shows the trouble is caused by defective workmanship or material, Makita will repair (or at our option, replace) without charge.



Every Makita® Lithium-Ion Industrial Power Tool is thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Makita Lithium-Ion tool within 30 days of purchase, return it and Makita will provide, at Makita's option, a replacement or refund. Each Makita Lithium-Ion tool is warranted to be free of defects from workmanship and materials for the period of THREE YEARS from the date of original purchase. The Makita Lithium-Ion battery has a limited ONE YEAR warranty. Should any trouble develop during the three-year period for the Lithium-Ion tool and during the one-year period for the Lithium-Ion battery, return the COMPLETE tool and or battery, freight prepaid, to one of Makita's Factory or Authorized Service Centers.



If inspection shows the trouble is caused by defective workmanship or material, Makita will repair (or at our option, replace) without charge. This warranty does not apply to Makita Accessories.

These warranties do not apply where:

- Repairs have been made or attempted by others
- Repairs are required because of normal wear and tear
- The tool has been abused, misused or improperly maintained
- Alterations have been made to the tool

In no event shall Makita be liable for (A) any indirect, incidental, punitive or consequential damages arising from the sale or use of the products sold hereunder, or (B) any amount in excess of the amount actually paid to Makita for the products sold hereunder for any liability arising from the sale or use of the products sold hereunder. This limitation applies both during and after the terms of the warranty.

Makita disclaims liability for any implied warranties, including implied warranties of "Merchantability" and "Fitness for a specific purpose," after the one-year term and three-year term for qualifying Lithium-Ion models of this warranty.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

Contact Makita

1-800-4MAKITA

(1-800-462-5482)

makitatools.com



Product Registration



Register all your Makita products and keep them in one safe place; your own online Tool Box. It's where you can go to obtain your tool model numbers and serial numbers in the event your tool is stolen or needs service.

makitatools.com/productregistration



Customer Service and Repair Network

Makita manufactures best-in-class industrial power tools for the professional user. Our tools work hard and stand up to brutal working conditions, but last even longer with periodic service and repairs. That's why we offer a comprehensive national service network. **Makita Factory Services Centers** deliver world-class service for the complete care of all Makita products. We are also proud to offer a coast to coast network of **Authorized Service Centers**. Each facility understands the importance of quality and efficient service. Makita Authorized Service Centers meet our high-quality standards and provide the same distinguished service experienced at any of our Makita Factory Service Centers.

Makita Factor Service Center Advantages

- Factory trained technicians
- Genuine Makita replacement parts
- Most tools repaired within 3 days
- Maximum Repair Cost Program
- Free repair estimates and labor to qualified schools
- Free repair pick-up and delivery (select markets)
- Free knowledge and educational support
- Free technical support center (1-800-4MAKITA)
- Hours: Monday – Friday, 8 a.m. – 4:30 p.m.



Go online to makitatools.com/service and download parts breakdowns and owners manuals for your tools.



Locate a Makita Factory Service Center or an Authorized Service Center
makitatools.com/service

call2recycle

Battery Recycling

Makita is continuing our sustainability efforts and support for the environment by responsibly recycling rechargeable batteries through the **Call2Recycle**® program. The program is no-cost, no-hassle and available at **Makita Service Centers**. Call2Recycle® follows the strictest standards in safety and compliance, including being the first program of its kind to receive Responsible Recycling (R2) certification and e-Steward recognition from the Basel Action Network (BAN).



National Call Center and Locations



For more information or questions regarding Makita products, parts, accessories or technical assistance, call us at the National Call Center:

1-800-4MAKITA (1-800-462-5482)

Hours: Monday - Friday 8 a.m. - 6 p.m. (EST)



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Makita Corporation of America

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Buford, GA 30518
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Buford, GA 30518
(800) 637-3603 / Fax: (866) 521-3541

Western Regional Office and Distribution Center

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La Mirada, CA 90638-5753
(714) 522-8088 / Fax: (866) 521-3532

Central Regional Office and Distribution Center

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Mount Prospect, IL 60056-6011
(847) 297-3100 / Fax: (866) 521-3532

Impact GOLD™

Xtreme Torsion Technology



XTREME TORSION TECHNOLOGY
for High Torque Applications



PRECISION-FIT TIP
Prevents "Cam-Out"
and Stripping



HIGH QUALITY STEEL
for Extra Strength

Makita® **Impact GOLD™** is new innovation in fastening with a full line of insert bits, bit holders, double-ended power bits, nutsetters, and socket adapters. **Impact GOLD™** is Xtreme Torsion Technology that lasts up to **10X** longer and is designed exclusively for high-torque impact drivers.

THE NEW GOLD STANDARD IN IMPACT DRIVING



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