



**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; 14,500 RPM
- Lock-off button helps prevent accidental starts
- Flat rear side of motor housing allows for easy blade changes

**Model 4100NH Includes:** Socket Wrench (782209-3), Spanner Wrench (781011-1), 4" Diamond Blade, Turbo, General Purpose (A-94546)

Blade Diameter	4-3/8"
Arbor	3/4"
Max. Cutting Capacity:	at 90° (1-3/8")
No Load Speed	14,500 RPM
Watts Out	1,500
AMPS	12
Overall Length	8-5/8"
Net Weight	6.5 lbs.
Shipping Weight	9.46 lbs.

**SPLINTER-FREE CUTS**



**CAPACITY**

Bevel capacity (-1° to 48°) with positive stops at 22.5° and 45°

**SP6000J / SP6000J1**

**6-1/2" PLUNGE CIRCULAR SAW**  
Delivers Splinter-Free Cuts

- 12 AMP motor with variable speed control dial (2,000 - 5,200 RPM)
- Close to the wall cutting (11/16") for expanded cutting applications
- Electronic speed control maintains constant speed under load for smooth cutting
- Ideal for cutting large wood panels and other wood materials in confined areas
- Dual front and rear bevel supports provide additional rigidity for precise and accurate bevel cuts

**Model SP6000J Includes:** 6-1/2" 48T Carbide-Tipped Saw Blade (B-07353), Hex Wrench (783203-B), Interlocking Tool Case

**Model SP6000J1 Includes:** Same as SP6000J plus 55" Guide Rail (194368-5)

Blade Diameter	6-1/2"
Arbor	20 mm
Max. Cutting Capacities:	at 90° (2-3/16"), at 45° (1-9/16")
No Load Speed (variable speed)	2,000 - 5,200 RPM
Watts Out	1,800
AMPS	12
Overall Length	13-3/8"
Net Weight	SP6000J (9.7 lbs.), SP6000J1 (16.5 lbs.)
Shipping Weight	SP6000J (16.9 lbs.), SP6000J1 (23.6 lbs.)

**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 For use with guide rail		194579-2
Clamp Set For use with guide rail		194385-5
Rip Fence		165447-6
Miter Guide Set For use with guide rail		196664-7
Guide Rail Adapter		<b>NEW</b> 196953-0



**MAGNESIUM™**

**5008MGA**

**8-1/4" MAGNESIUM CIRCULAR SAW**  
Largest Cutting Capacity in its Class

- Magnesium components create a lightweight saw (11.4 lbs.) that is well balanced and job site 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
- Powerful 15.0 AMP motor delivers 5,200 RPM for proven performance

**Model 5008MGA Includes:** 8-1/4" 24T Carbide-Tipped Saw Blade, Framing (D-21521), Wrench (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"), at 50° (2")
No Load Speed	5,200 RPM
Watts Out	2,300
AMPS	15
Overall Length	13-1/8"
Net Weight	11.4 lbs.
Shipping Weight	15.21 lbs.



**5104**

**10-1/4" CIRCULAR SAW**  
Cuts 4x Lumber in a Single Pass

- 14 AMP motor delivers enough power to cut beams and timber
- Well balanced and weighs only 20.3 lbs. for increased operator comfort
- Precision gearing with ball-and-needle bearing construction
- Electric brake for maximum productivity
- Large cutting and bevel capacity (3-3/4" at 90° and 2-3/4" at 45°)

**Model 5104 Includes:** 10-1/4" 24T Carbide-Tipped Saw Blade, Framing (A-94910), Wrench (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
Overall Length	16"
Net Weight	20.3 lbs.
Shipping Weight	26.7 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 increased operator comfort
- Electric brake for maximum productivity
- Ideal for cutting large timber and lumber

**Model 5402NA Includes:** 16-5/16" x 1" 32T Carbide-Tipped Blade (A-90956), Wrench (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
Overall Length	24-1/4"
Net Weight	32.1 lbs.
Shipping Weight	43.4 lbs.

**Circular Saw Accessories**

Description	Model	Part #
Offset Wrench	5007NK/NFAK, 5007FK/FA, 5007NHK, 5008FA, 5277NB	782016-4
Hex Wrench	4101RH, 4131, 5740NB, HS7600	783203-8
	5007MG, 5007MGA, 5008MGA, 5104, 5377MG, 5402NA	783204-6
Socket Wrench	4100NH, 4200NH, 5005BA	782209-3
Spanner Wrench	4100NH, 4100RH, 4200NH, 5201NA	781011-1
Tool Hook	5277NB	125319-7
	5377MG, 5477NB	125346-4
Saw Storage Holder	5402NA	194701-1
Dust Nozzle	5008MGA	450079-5
Rip Fence	4200NH, 5005BA, 5007F, 5007FA, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5740NB, HS7600	164095-8
	5477NB, 5377MG, 5740NB, 5277NB, HS7600	165153-3
	5201NA, 5402NA	164019-4
	5104	165499-7
Rip Fence Screw	5005BA, 5007FAK, 5007F, 5007FA, 5007NK, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5402NA	251858-2
	5104	265701-9
	5201NA, 5740NB	924316-8
	4200NH	265724-7