



Direct Drive
407M16



Worm Drive
4A155

Left-Blade General Purpose Circular Saws

- 15A
- 120VAC

These general purpose circular saws are built with a left-side blade that makes it easier to see sight lines when the saw is held with the right hand. **Direct drive** saws have motors that transfer power directly from the rotation of the motor to rotation of the wheel which turns the blade. They are designed with the motor on the side of the saw and are wider but lighter than worm drive saws. **Worm drive** saws are constructed with the motor directly behind the saw and are more powerful than direct drive saws. They have a fully-enclosed gear system that rotates the blade, and narrow profile to reach confined spaces.



Blade Dia.	Max. Cutting Depth @ 0 Deg.	Max. Cutting Depth @ 45 Deg.	Bevel Angle Range	Arbor Size	Includes	Features	Brand	Item No.
Direct Drive								
7 1/4 in	1 1/8 in	2 1/8 in	0° to 56° Left	5/8 in	24 Tooth Carbide Blade, Multi-Function Wrench	Lightweight Design, Powerful Dual Field Motor, Worm Drive Style	SkilSaw	407M16
Worm Drive								
7 1/4 in	1 1/8 in	2 1/8 in	0° to 53° Left	5/8 in	Blade Wrench, Carbide Blade, Grounded Plug	Extra Wide Saw Hook, Toughcord(TM) Cord Protection System	DeWalt	423K68
7 1/4 in	2 in	2 1/8 in	0° to 51° Left	Diamond	Blade Wrench, Carbide Blade	2-Position Saw Hook for Safe Rafter Placement	SkilSaw	30RW71
8 in	2 3/4 in	2 3/4 in	0°	5/8 in	40T Diablo Cermet Blade, Multi-Function Wrench	Blade Window, Large Chip Tray, Worm Drive Gearing	SkilSaw	48KR93
8 1/4 in	2 1/4 in	2 1/8 in	0° to 60° Left	Diamond	(24) Tooth Carbide Blade, Blade Wrench	60° Bevel, Dual Field(TM) Motor	SkilSaw	4A155
10 1/4 in	2 3/4 in	3 1/8 in	0° to 51° Left	Diamond	40T Blade, Blade Wrench	Dual Field(TM) Motor, Lightweight Magnesium	SkilSaw	48XY45
16 5/8 in	4 5/8 in	6 1/4 in	0° to 45° Left	1 in	16 1/2 in Saw Blade, Stand	Electric Brake, Magnesium Construction, Worm Drive Gearing	SkilSaw	462P52



382D50



24T877



48XY42



Right-Blade General Purpose Circular Saws

- Direct drive
- 7 1/4" blade dia.
- 5/8" arbor size
- 120VAC

These corded circular saws are built with the blade mounted on the right side of the motor so the blade is positioned away from the user's body when held in the right hand.

Current	Max. Cutting Depth @ 0 Deg.	Max. Cutting Depth @ 45 Deg.	Bevel Angle Range	Arbor Size	Includes	Features	Brand	Item No.
Direct Drive Concrete, Masonry								
15 A	1 1/8 in	2 1/8 in	0° to 56° Right	5/8 in	1 1/2 in Vacuum Hose Adapter, 2 1/2 in Vacuum Hose Adapter, 4T Polycrystalline Diamond Tipped Fiber Cement Blade, 8 ft Vacuum Hose with Nylon Sleeve, Blade Wrench	Built In Dust Collection System, Dual Field(TM) Motor, No-Mar Sleeve	SkilSaw	48XY44
General Purpose								
13 A	1 1/8 in	2 1/8 in	0° to 51° Right	5/8 in	Blade Wrench, Carbide Blade	Anti-Snag Lower Guard, Rear-Lever Depth Adjustment, Safety Lock	Skil	382D49
14 A	1 1/8 in	2 1/8 in	0° to 51° Right	5/8 in	Blade Wrench, Carbide Blade	Anti-Snag Lower Guard, Safety Lock, Two-Point Line of Sight	Skil	382D50
15 A	1 1/8 in	2 1/2 in	0° to 45° Right	5/8 in	18T Carbide Tipped Blade, Wrench	Metal Guards, Shoe, Spindle Lock	Porter Cable	49EN05
15 A	1 1/8 in	2 1/2 in	0° to 55° Right	5/8 in	18T Carbide Tipped Blade, Wrench	Metal Guards, Shoe, Spindle Lock	Porter Cable	49EN06
15 A	1 1/8 in	2 1/8 in	0° to 51° Right	5/8 in	Carrying Bag	Anti-Snag Lower Guard, Laser Outline Guide, On-Tool Wrench Storage, Safety Lock	Skil	382D51
15 A	2 in	2 3/8 in	0° to 57° Right	5/8 in	Blade Wrench, Instruction Manual, Carbide Tipped 7 1/4 in Circular Saw Blade	Electric Brake Stops The Blade After Trigger is Released	DeWalt	24T877
15 A	2 in	2 3/8 in	0° to 57° Right	5/8 in	Carbide Tipped 7 1/4 in Blade, Blade Wrench, Instruction User Manual	15A Motor, Dust Blower, On-board Blade Wrench, Tough Cord	DeWalt	38A922
Wood								
15 A	1 1/8 in	2 1/8 in	0° to 56° Right	5/8 in	Blade Wrench	Built In Dust Blower, Dual Field(TM) Motor, Lightweight Motor Housing	SkilSaw	48XY42
15 A	1 1/8 in	2 1/8 in	0° to 56° Right	5/8 in	Blade Wrench	Accessible Brushes, Built In Dust Blower, Dual Field(TM) Motor, Electric Brake, Magnesium Housing	SkilSaw	48XY43



10D912



54XJ28

Corded Miter Saws



These saws make straight, mitered, beveled, and compound cuts on materials like wood and plastic. They plug into a 120VAC power source and are generally more powerful than cordless saws.

Blade Dia.	Arbor Size	Slide	No Load RPM	Amps	Bevel Capacity	Miter Capacity	Crosscut @				Includes	Brand	Item No.
							@ 45° H	@ 45° W	@ 90° H	@ 90° W			
8 ½ in	¾ in	Yes	5600	12.0	-2° to 47°	0° to 52° L, 0° to 60° R	1 ½"	8"	2"	8"	Dust Bag, Blade Change Wrench, 8 ½ in Blade	Bosch	35KF89
10 in	¾ in	Yes	4800	15.0	0° to 47° L; R	52° L, 60° R	4"	8"	4"	12"	10 in Blade, Material Clamp, Dust Bag	Bosch	30RW22
10 in	¾ in, 1 in	No	5000	15.0	3° to 48° L; R	0° to 50° L, 0° to 50° R	3 ½"	4 ⅜"	4 ½"	6"	Dust Bag, Vertical Clamp, Wrench	DeWalt	55AC79
12 in	¾ in, 1 in	Yes	3800	15.0	0° to 49° L; R	50° to 60°	4 ½"	9 ½"	6 ¾"	13 ¾"	Clamp, Dust Bag	DeWalt	10D912
12 in	¾ in, 1 in	No	3800	15.0	0° to 48° L; R	0° to 50° L, 0° to 50° R	3 ⅜"	5 ½"	6 ½"	8"	Wrench, Dust Bag, Vertical Clamp, 12 in Carbide Tipped Blade	DeWalt	55AC77
12 in	¾ in, 1 in	No	3800	15.0	0° to 48° L; R	0° to 50° L, 0° to 50° R	3 ⅜"	5 ½"	6 ½"	8"	Dust Bag, Vertical Clamp, Wrench	DeWalt	55AC78
12 in	¾ in, 1 in	No	4000	15.0	3° to 48° L; R	0° to 50° L, 0° to 50° R	3 ⅜"	5 ½"	5 ½"	8"	12" Carbide Tipped Blade, Dust Bag, Vertical Clamp, Wrench	DeWalt	55AC76
12 in	¾ in	No	4500	15.0	0° to 45°	47° L; R	4" x 4" or 2" x 8"	2" x 8"	4" x 4"	2" x 8"	Blade Guard, Blade Wrench, Die Cast Aluminum Sliding Fence, Dust Collection Bag, Extension Rails (2), Extension Table, Stop Block, Vertical Clamp	Skil	19M490
12 in	1 in	Yes	3200	15.0	0° to 48° L; R	0° to 60° L; R	10 ½"	3 ⅜"	15"	3 ⅜"	Dust Bag, Hex Wrench	Makita	54XJ28
12 in	1 in	Yes	3200	15.0	0° to 48° L; R	0° to 60° L; R	10 ½"	3 ⅜"	15"	3 ⅜"	Dust Bag, Hex Wrench, Stand	Makita	54XJ29
12 in	1 in	Yes	3800	15.0	0° to 47° L; R	52° L, 60° R	6 ½"	14"	6 ½"	14"	(1) Dust Bag, (1) Material Clamp	Bosch	6DM24