

Cut-Off Wheel Tools

Air-Powered Cutting Tools, 4" Diameter

ABRASIVE
CAPACITY
**TYPE 1
CUT-OFF WHEELS**
4" (102 mm) Diameter

For Efficient Cutting of Sheet Metal, Frame Rails, Clamps, Bolts, etc.

4" Diameter, 7° Offset, .7 hp, Front Exhaust

- Each model accepts optional 4" diameter Type 1 Cut-Off Wheels.
- Gearless motor design for reduced maintenance and downtime.
- Tool handle is offset 7° for greater operator comfort.
- Safety-lock lever is included; rear exhaust.

Model 52430

15,000 RPM

Model 52431

20,000 RPM


Dynaswivel® air line connector is ideal for use with most air tools. The Dynaswivel® improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 163.)


Gearless


Model 52430

Wheel Sold Separately

4" Diameter, Straight Line, 1 hp, Rear Exhaust

- Each model accepts optional 4" diameter Type 1 Cut-Off Wheels, with 3/8" center hole. (Wheel width of 1/32" - 1/8".)
- Governor controlled motor to maintain RPM under heavy load.
- Safety-lock lever is included.

Model 52573

15,000 RPM

Model 52574

20,000 RPM


Model 52573

Wheel Sold Separately

4" Diameter, Straight Line, 1 hp, 6" Extension

- Each model accepts optional 4" diameter Type 1 Cut-Off Wheels.
- Governor controlled motor to maintain RPM under heavy load.
- Safety-lock lever is included; rear exhaust.

Model 52579

15,000 RPM

Model 52580

20,000 RPM


Always use required wheel guard. Never remove a guard that is specified for a tool.



Model 52580

Wheel Sold Separately

Important: Speed of tool must not exceed maximum operating speed of accessory. Never mount bonded grinding wheels. Always wear eye, face & body protection.

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52430	.7 (522)	15,000	91 dB(A)	32 (906)	1/4 (6)	1/4" NPT	3/8"-24 Male	2.7 (1.2)	7-3/8 (187)	4-3/4 (121)
52431	.7 (522)	20,000	91 dB(A)	36 (1,020)	1/4 (6)	1/4" NPT	3/8"-24 Male	2.7 (1.2)	7-3/8 (187)	4-3/4 (121)
52573	1 (744)	15,000	83 dB(A)	39 (1,104)	3/8 (10)	3/8" NPT	3/8"-24 Male	2.5 (1.1)	9-3/8 (238)	4-1/2 (113)
52574	1 (744)	18,000	84 dB(A)	40 (1,133)	3/8 (10)	3/8" NPT	3/8"-24 Male	2.5 (1.1)	9-3/8 (238)	4-1/2 (113)
52579	1 (744)	15,000	83 dB(A)	39 (1,104)	3/8 (10)	3/8" NPT	3/8"-24 Male	4.1 (1.8)	14-7/8 (379)	4-1/2 (113)
52580	1 (744)	18,000	84 dB(A)	40 (1,133)	3/8 (10)	3/8" NPT	3/8"-24 Male	4.1 (1.8)	14-7/8 (379)	4-1/2 (113)

Tune-Up Kits: .7 hp models - **No. 96045**; 1 hp Models - **No. 96532** (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)


FASTTRACK

Cut-Off Wheels: Page 222 • Accessories: Page 159