

Dynabrade Product Spotlight

Vacuum Cut-Off Wheel Tool

Air-Powered Cutting Tool, 5" (127 mm) Diameter



- For Efficient Cutting with Capture of Dust and Debris
- Ideal for use on Fiberglass and Composites



Model 52615 5" Diameter, 1.3 hp, 12,000 RPM



- Tool accepts optional 5" diameter Diamond Cut-Off Wheels with 3/4" diameter center hole (see below).
- Adjustable wheel guard has vacuum port (1-1/4" outside dia.) that diverts airborne dust and debris to optional vacuum source.
- Non-marring composite base is removable to utilize maximum blade depth of 1-3/16" (30 mm). Optional 53544 composite base is available for scoring.
- "Wick Lube" System extends gear life with simple lubrication.
- Exhaust system rotates 360° to ensure exhaust is always directed away from operator.
- Safety-lock throttle lever is included.

1-1/4" Dia. Vacuum Port

Model 52615



Wheel Sold Separately



Tool includes 95848 Gear Oil and 95541 Gear Oil Gun.



Shroud/Guide Plate design allows cutting as close as 1/8" to leading edge of work piece.

IMPORTANT: Speed of tool must not exceed maximum operating speed of accessory. Never mount saw blades or non-reinforced grinding wheels. Always wear eye, face & body protection.

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52615	1.3 (969)	12,000	84 db(A)	42 (1,189)	3/8 (10)	3/8" NPT	3/8"-24	7.3 (3.3)	15.2 (385)	8.4 (213)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Diamond Cut-Off Wheels *Sold Separately*

Utilized for Fiberglass Mold and Flash Trimming, plus Trimming of Composite Components

- **Continuous Rim:** Used most commonly for fiberglass cutting.
- **Continuous Rim with Side Spoke:** Used for sawing thicker material and curved surfaces, without jamming the wheel and stalling the tool.
- **Gulleted/Slotted:** Used for cutting fiberglass 3/4" thick or more.



Wheel Diameter	Wheel Part No.	Center Hole	Wheel Thickness	Diamond Grit Wrap	Maximum RPM	Wheel Type	Grit	Package Quantity
5"	93921	3/4"	3/32"	1/8"	15,000	Continuous Rim	40/50	1
5"	93650	3/4"	3/32"	1/8"	15,000	Side Spoked	40/50	1
5"	93662	3/4"	3/32"	1/8"	15,000	Gulleted / Slotted	40/50	1

See Reverse Side for More Accessories!

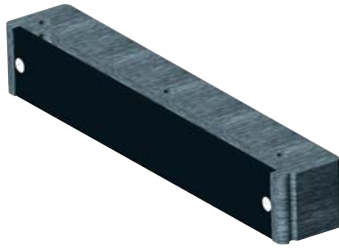
Cut-Off Wheel Tool Accessories

Scoring Assembly

For use with 52615 Vacuum Cut-Off Wheel Tool

Part No. 53545

- Skid allows 1/8" deep score.
- Includes three screws for attaching.



Air Motor Tune-Up Kit

Maintain Your Tool in Top Condition!

Part No. 96100

- Includes assorted parts to help maintain and repair motor.
- For use with 52615 Vacuum Cut-Off Wheel Tool.



Dynabrade Air Lube

For Maximum Air Flow to Tool!

Part No. 95842 1 pt. (473 ml)

Part No. 95843 1 gal. (3.8 L)

- Formulated for pneumatic equipment.
- Absorbs up to 10% of its weight in water.
- Prevents rust and formation of sludge.
- Keeps pneumatic tools operating longer, with greater power and less downtime.



Coupler & Plug Assembly

For Maximum Air Flow to Tool!

Part No. 98265

- Provides up to TWICE the standard air flow – tool won't be "starved."
- Offers convenient quick-connect and disconnect feature.
- Includes one 3/8" NPT female coupler and one 3/8" NPT male plug (also sold separately).



Dynaswivel® Air Line Connector

Never Fight an Air Hose Again!

Part No. 95461

Aluminum, 3/8" NPT

- The Dynaswivel® is a patented "universal-joint" that connects portable air tools to an air line.
- Swivels 360° AT TWO PIVOT POINTS, allowing the air hose to drop directly to the floor while providing superb tool handling.
- Improves tool maneuverability and air flow, minimizes operator fatigue and extends hose life.
- Many other configurations available.



For More Tools and Related Accessories, Visit: Dynabrade.com



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