Vacuum Cut-Off Wheel Tools

Air-Powered Cutting Tools, 4-1/2"-5" Diameter

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

4-1/2" Diameter, 7° Offset, .7 hp, 20,000 RPM

Model 52436  Rear Exhaust
- For use with optional 94912 Diamond Cut-Off Wheel, 4-1/2" (114 mm) diameter with 3/8" center hole, slotted for cooler running and longer life.
- Adjustable wheel guard has vacuum port, 1" (25 mm) outside diameter, that diverts airborne dust and debris to optional vacuum source.
- Blade depth exposure of 1-3/16" (30 mm).
- Tool includes cushioned, soft-grip side handle.
- Handle is offset 7° for greater operator comfort and control.
- Safety-lock lever is included.

5" Diameter, Right Angle, 1 hp, 12,000 RPM

Model 52438  Rear Exhaust
- For use with optional 5" (127 mm) diameter Diamond Cut-Off Wheel with 3/4" center hole.
- Adjustable wheel guard has vacuum port, 1-1/4" (32 mm) outside diameter, that diverts airborne dust and debris to optional vacuum source.
- Powerful, high-quality air motor is effective for cutting through thick fiberglass over-wrap and fiber spray.
- Blade guide allows controlled cutting depth. Operator may expose up to 1-1/8" (28 mm) depth of Cut-Off Wheel if required.
- Safety-lock lever is included.

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.

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Motor hp (W)</th>
<th>Motor RPM</th>
<th>Sound Level</th>
<th>Maximum Air Flow SCFM (L/Min)</th>
<th>Hose I.D. Size Inch (mm)</th>
<th>Air Inlet Thread</th>
<th>Tool Thread</th>
<th>Weight Pound (kg)</th>
<th>Length Inch (mm)</th>
<th>Height Inch (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>52436</td>
<td>0.7 (522)</td>
<td>20,000</td>
<td>90 dB(A)</td>
<td>32 (906)</td>
<td>3/8 (10)</td>
<td>1/4” NPT</td>
<td>3/8”-24 Male</td>
<td>3.1 (1.4)</td>
<td>10-5/8 (270)</td>
<td>5-1/4 (133)</td>
</tr>
<tr>
<td>52438</td>
<td>1.0 (746)</td>
<td>12,000</td>
<td>80 dB(A)</td>
<td>40 (1,138)</td>
<td>3/8 (10)</td>
<td>3/8” NPT</td>
<td>3/8”-24 Male</td>
<td>6.7 (3.0)</td>
<td>14-5/8 (371)</td>
<td>4-1/2 (114)</td>
</tr>
</tbody>
</table>

Tune-Up Kit: 52436 – No. 96045; 52438 – No. 96532 (page 267)  • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)