HYDRA SAW

RGC HydraSaws use hydraulic direct drive power to maintain constant cutting speeds and torque without belts, pulleys, excessive noise or exhaust fumes. Because HydraSaws operate in a closed hydraulic system they are virtually maintenance free.

Safely cuts a variety of materials in confined spaces, damp environments and underwater without risk of fumes or shock. Operate HydraSaws from an RGC HydraPak or a compatible auxiliary power source with the addition of a Flow Divider.

The TS14 Trench Saw is a compact saw ideal for foundation work and jobs in close quarters. It features a cutting depth of 5.25 inches, operates at 2000-2500 psi and 5-8 gpm, and provides cutting speeds of up to 4100 rpm.

HYDRA SAW FEATURES & BENEFITS

- 14 in., 16 in., 20 in. and 24 in. models available.
- Cut concrete, stone, brick, block, pipe reinforced concrete and steel beams quickly and cleanly.
- Cutting depths of 5.25 in. to 9.5 in.
- Heavy duty hydraulic motor provides constant cutting speed under load.
- Heavy duty guard and trigger lockout safety feature protect the operator.
- Lightweight, rugged steel tube construction is lighter than gas saws.
- Cuts vertically, horizontally and underwater.
- Dual-function trigger for automatic wet cutting.
- Accepts abrasive or diamond blades.
- Wall Mounted HydraSaw Guide available.
- Use inside or outside with no exhaust pollutants.
- The HydraCart and SawCart are available for floor and slab cutting.

See back page for more information.

HYDRA SAW SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>S14 Blade Size</th>
<th>S14 Cutting Depth</th>
<th>S14 Blade Speed</th>
<th>S16 Blade Size</th>
<th>S16 Cutting Depth</th>
<th>S16 Blade Speed</th>
<th>S20 Pressure Range</th>
<th>S20 Flow</th>
<th>S20 Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14 in. (35.5 cm)</td>
<td>5.25 in. (13.3 cm)</td>
<td>4100 rpm</td>
<td>16 in. (40.6 cm)</td>
<td>6 in. (15.2 cm)</td>
<td>2750 rpm</td>
<td>2000-2500 psi (138-172 bar)</td>
<td>5-8 gpm (20-30 lpm)</td>
<td>28 lbs. (12.7 kg)</td>
</tr>
<tr>
<td></td>
<td>5-8 gpm (20-30 lpm)</td>
<td></td>
<td></td>
<td>20 in. (50.8 cm)</td>
<td>7.5 in. (19 cm)</td>
<td>1830 rpm</td>
<td>2000-2500 psi (138-172 bar)</td>
<td>5-8 gpm (20-30 lpm)</td>
<td>30 lbs. (13.6 kg)</td>
</tr>
<tr>
<td></td>
<td>39 lbs. (17.7 kg)</td>
<td></td>
<td></td>
<td>9.5 in. (24 cm)</td>
<td></td>
<td>1455 rpm</td>
<td>2000-2500 psi (138-172 bar)</td>
<td>5-8 gpm (20-30 lpm)</td>
<td>39 lbs. (17.7 kg)</td>
</tr>
</tbody>
</table>

S16 HydraSaw Cutting Steel Pipe with an Abrasive Blade

TS14 Trench Saw

S16 HydraSaw & Auxiliary Power Source
HYDRACART & SAW CART FEATURES & BENEFITS

- Ideal for continuous and straight cutting in roadways, driveways, sidewalks and warehouse floors.
- Cart mounting for precise control and less operator fatigue.
- Rugged one piece steel frame construction.
- Folding handles and removeable ballast box for easy transporting.
- Control console at operator’s fingertips, includes depth-of-cut indicator and locking device.
- The light duty Saw Cart is available for 14 in. and 16 in. HydraSaw models.

HYDRACART & SAW CART SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Saw Cart (Light Duty)</th>
<th>HydraCart w/ Ballast Box</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saw Size</td>
<td>14 in., 16 in. (35.5 cm), (40.6 cm)</td>
<td>14 in., 16 in., 20 in., 24 in. (35.5 cm), (40.8 cm), (50.8 cm), (61 cm)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>14 in. W x 30 in. D x 40 in. H (35.5 cm x 76 cm x 101.4 cm)</td>
<td>24 in. W x 38 in. D x 29 in. H (61 cm x 96.4 cm x 73.5 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>74 lbs. (33.8 kg)</td>
<td>260 lbs. (118 kg)</td>
</tr>
</tbody>
</table>

HYDRAPAKS

RGC HydraPaks are powerful, portable hydraulic power sources used to run HydraSaws and other compatible hydraulic tools. They operate more efficiently and with less noise than other types of power systems. Take one with you to any job site, in the back of your pick up truck or van. Choose from a variety of gas and electric units with variable flow and pressure settings, depending upon the model selected.

RGC HydraSaws can also be run from other compatible hydraulic power sources by using a Flow Divider.