



ULTRA HIGH GRADE CARBIDE
ADVANCED PERFORMANCE TCT SAW BLADES



STEEL SAW

7" TCT STEEL CIRCULAR SAW

THIS SUPERB INDUSTRIAL CIRCULAR SAW IS A TREMENDOUS VALUE FOR THE INVESTMENT, PRODUCING A HIGH PERFORMANCE CUT THROUGH TOUGH APPLICATIONS.

EVOLUTIONSTEEL®



STEEL SAW ATTRIBUTES:

- Cuts mild steel without heat, burrs or coolant.
- Quick, clean cut through mild steel.
- Also cuts aluminum, stainless steel and wood with the specialty blade attached.
- Auto-chip collection.
- Heavy duty, industrial rated.
- Compact and portable.
- High quality construction.

SUPPLIED WITH:

Carrying Case, 7" Steel Cutting Blade, Wrench, Side Handle, Safety Goggles, Ear Plugs.

TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz	1200W	Sound Pressure Level (Under Load)	98.5dB(A)
Amps	10A	Vibration Level (Under Load)	2.3m/s2
Horse Power	2.25HP	Tool Weight	14lbs
Maximum Cutting Reach (1/8" Wall)	2-3/16"	Tool Dimensions (HxWxD)	11-3/4" x 15-1/2" x 17-1/4"
Optimum Thickness Of Cut (Mild Steel Plate)	1/4"	Shipping Weight	24lbs
RPM No Load	3500 RPM	Shipping Dimensions (HxWxD)	15" x 13" x 19"
Recommended Maximum Duty Cycle	30mins	UPC#	849713000026

BLADE SPECIFICATIONS:

Diameter	7"	Kerf (Thickness)	.079" (2.0mm)
Bore	20mm	Number of Teeth	36

This **ground breaking** machine has set the standard in steel cutting technology. With a high power **1200W motor** and generous 2-3/16" maximum reach, this well-established circular saw is an incredible machine.

The STEEL SAW will **cut mild steel** quickly and cleanly, **without heat**, burrs or coolant. With the correct specialized blade attached, this saw will also cut stainless steel, aluminum and wood making it incredibly versatile. Its compact dimensions and light weight make it **ideal for use** either on or off site.

7" TCT Blade capacity

Powerful 1200W motor

Weight 14lbs

Maximum depth of cut is 2-3/16"

STEEL SAW 7" BLADES AVAILABLE:

 <p>Standard Steel Blade • 7 / 36T / 20mm Arbor • For Cutting Through Mild Steel (Supplied With Saw)</p>	 <p>Stainless Steel Blade • 7 / 48T / 20mm Arbor • For Cutting Through Stainless Steel (Optional Accessory)</p>	 <p>Aluminum Blade • 7 / 54T / 20mm Arbor • For Cutting Through Aluminum (Optional Accessory)</p>	 <p>Wood Blade • 7 / 30T / 20mm Arbor • For Cutting Through Wood (Optional Accessory)</p>	
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* For technical specifications, please see blades page 32 at the back of this catalog.