## PIPE/TUBE CUTTING & PREPARATION

# **Power Pipe Cutters**



### **Model 258XL Power Pipe Cutter**

The RIDGID® 258XL offers 8" (200 mm) to 12" (300 mm) diameter pipe cutting capacity. Powered by the RIDGID No. 700 Power Drive, the 258XL is a displacement cutter that provides square cuts. The operator controls the feeding rate by pumping the hydraulic foot pump throughout the operation. A square cut with minimal burr on either 21ft (6m) or nipple lengths of pipe is achieved quickly\*\*without abrasive dust, sparks, or open flame. Now one person can easily square cut 12" schedule 40 pipe in minutes. Also, the RIDGID Pipe Roller for beveling can be used to rotate the pipe while second operator uses a grinder to bevel the

- Square cut 21ft (6m) or nipple lengths of pipe without effort.
- Easily cuts by displacing instead of removing pipe material.
- No abrasive dust, dangerous sparks, or open flame.
- Quickly cuts steel pipe with minimal burr.
- Great for cutting pipe for groove joining.

#### **Specifications**

- Cutting Capacity 8" (200mm) to 12" (300mm) schedule 10\*/40 steel pipe.
- Powered by a model 700 Power Drive (not included)Power Drive RPM 26-30 (no load).
- Weight 140lbs. (63kg) (excludes No. 700 Power Drive).

	Catalog No.	Model No.	Description	Weight	
				lb.	kg
ĺ	58227	258-XL	Pipe Cutter	145	66

#### Accessories

Catalog No.	Model No.	Description	Weight	
			lb.	kg
66687	-	8 <sup>1</sup> /2" H-D Cutter Wheel Assembly (includes HD Cutter Wheel, hub w/pins, cover plate)	13	6
50812	E-258	8 1/2" H-D Cutter Wheel only	2	1
58222	E258-T	8 1/2" Thin Wall Cutter Wheel Only (PVC and Steel)	2	1
54397	_	Transport Cart	24	11
60002	258PS	Ball transfer Pipe Support 2 1/2" (65mm) to 12" (300mm)	21	10
61757	_	Pipe Roller for Beveling (for Model 258 only)	13	6

#### Standard Equipment

Catalog No. Model No.		
42620 - Square Drive Adapter - 15/16"	•	
60002 - Ball transfer Pipe Support 2 1/2" (65mm) to 12" (300mm)	•	
66687 - 8 1/2" H-D Cutter Wheel Assembly (includes HD Cutter Wheel, hub w/pins, cover plate)	•	
59512 - Pump, HF32 Hydraulic Foot	•	
59517 - RAM, Hydraulic 258	•	



When using 258 and 258XL pipe cutters with long lengths of pipe, it is especially important to properly support the pipe to prevent cutter wheel damage. Extra pipe supports may be needed and the work area must be level.

<sup>\*</sup>Use the thin wall cutter wheel for best results.

\*\*Cutting time varies with pipe schedule and diameter.

Note: Model 258 is not recommended to cut cast iron pipe.

For Optimum wheel life always properly support the work piece with ball transfer pipe supports.