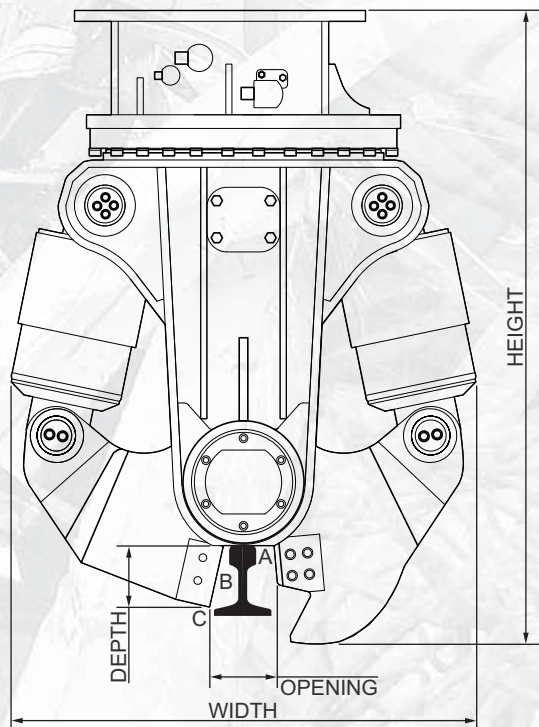


RECYCLING RAIL CUTTER TRC500RV

- Optimized rail cutting angle and continuous force through the cycle.
- 360 Continuous Rotator with Dual Relief Valve.
- Speed valve reduces cycle time.
- Made of abrasive resistant steel for longer life.
- Asymmetric design and independent cylinders movement minimize the stress to the carrier.



Model		Unit	TRC500RV	Unit	TRC500RV
Carrier Weight		M/T	20 ~ 45	M/T	20 ~ 45
Weight with Rail Cutter Jaw		kg	2,265	lb	4,995
Jaw Dim.	Opening	mm	170	inch	6.7
	Depth		160		6.3
Cutting Force	[A] Throat	M/T (Metric Ton)	756	lb (X1000)	1,660
	[B] Middle		530		780
Piercing Force [C, Tip]			393		410
Rated Pressure		bar	320	psi	4,600
Rated Oil Flow		lpm	230	gpm	61
Overall Dim.	Height	mm	1,750	inch	69
	Width		1,250		49
Hyd. Rotation	Pressure	bar	210	psi	3,000
	Oil Flow	lpm	32 ~ 45	gpm	8 ~ 12
	Speed	RPM	10 ~ 15	RPM	10 ~ 15
Cycle time	Open	sec.	1.9	sec.	1.9
	Close (S)		1.8		1.8

Specifications subject to change without notice.

- R model comes with continuous 360° hyd. rotation is standard.
- Height Dim. : Flat top mounting.
- Width Dim. : Measured jaw wide open.
- Cutting Force at Middle [B] : Cutting blade center.
- Cycle time : Measured at rated flow under no load.

AUTHORIZED DEALER