

RAMBO TPD 500

A COMPACT POWERFULL DRIVER FOR THE SOLAR INDUSTRY

The **Rambo TPD 500** is designed to meet the needs of medium to large solar contractors. A machine that is fixable and maintainable locally through a manufacturing process that includes major components from recognised global brands.



- ❑ Unique telescopic mast design provides stability and compact packaging for transportation.
- ❑ No requirement for bolting or unbolting mast sections when transporting
- ❑ Rambo TPD 500 undercarriage uses Hitachi components
- ❑ Furakawa Hammer, Eaton and Wailvoul Hydraulics
- ❑ German electronics (IFM)

- ❑ 18' mast as standard with 20' optional
- ❑ Automatic post alignment
- ❑ Automatic post driving and return to top allowing for increased output.
- ❑ Power slew through 90 degrees to go from work to transport and mechanical lock in each position
- ❑ Posts can be driven in float mode or powerdown mode, depending on ground conditions.



Denis Doyle Ltd.

Heath Farm, Athy, Co. Kildare
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Ireland VAT No.: IE 6411501Q



RAMBO TPD 500

Attachment Pricing

Rock Drill Unit	Contact Sales Office
Post Extractor	\$1,000
2-Cycle Rotation Gear Motor	Contact Sales Office
Standard Custom Driving Head 7.3" x 5.5"	\$1,500
Larger Custom Driving Head 10.63" x 7.87"	\$2,000
20' Mast (19'-8") 6000 mm	\$2,500

Technical Data

Transport Length	18.22 ft. 5.5M
Transport Width	7.0ft. 2.15M
Transport Height	7.22 ft. 2.2M
Hammer Type	Furukawa F6 (1250 joule)
Weight with Hammer	10300 lbs. 4600KG
Max Post Length	18 ft. 5.5M (opt 20 ft.) 6.0M
Number of Impacts	1050 1/min
Weight of Hammer	815 lbs. 370KG
Oil Pressure	140-160 bar
Oil Quantity	31 gal min 120LPM
Flow Rate	80/90 1/min
Motor	HATZ 4H50TIC
Power /hp/Joule	53 kW/ 72 hp.
Electric System	12V
EPA Certification Family	Tier 4 Final (EU Stage IV)



- 0% financing available, Step structures,
- 12-84 month terms, 7- 20 year terms for large deals
- Financing from \$5,000
- Soft Cost Financing (Software, Support, Maintenance, Training, Freight, etc.)



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