

## HYDRAULIC TOOLS & SPECIALISED EQUIPMENT FOR RAIL NETWORKS

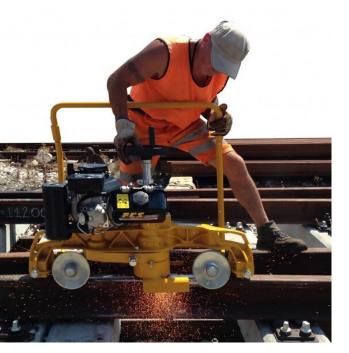




**Diesel Powered Profile Grinding Machine -**Model No. MPR4000D

Equipped with a powerful 3.5kW Yanmar Diesel 4 Stroke engine, it is capable of 4,500 RPM.

- Powerful diesel engine
- 180° range of motion
- Protective safety guards
- Tubular frame protects fuel tank
- Kick stand to keep unit upright when not on rail
- Engine protection frame for safe transportation to and from site
- Ergonomically Designed for Easy Operation







Model No.	MPR4000D			
Engine	Yanmar Diesel 4 Stroke			
Engine (kW)	3.5			
Speed Setting (RPM)	3,600			
Rotation Speed of Grindstone (RPM)	4,500			
Fuel Capacity (L)	2.0 (Steel tank)			
Cooling	Air			
Dimensions (mm) LxWxH	1000 x 650 x 950			
Weight (kg)	71			



## Rail Profile Grinding **Cup Wheels:**





#### **MODEL NO. AZ14S5B**

- Suits most Rail Profile Grinders
- 4 x M8 Brass Nut Inserts
- · Complies to ANSI safety standard B7.1











## LT Series Insulated Rail Trolleys

The Trakrat is a new and unique range of manually operated rail maintenance trolleys.

- Our flagship LT1500 Trolley is TOC Waiver Certified (TW:203-882)
- Each Standard Unit contains: 1 x Deck, 2 x Bogies, 1 x Push Bar & 1 x Brake Handle
- You may link a maximum of 2 Trakrat® Link-Trolleys but you may not link to any other make or model
- The modular system allows for easier handling and logistics and makes maintenance and testing much simpler
- Decks can be matched to the universal, interchangeable wheel bogeys to provide the ideal trolley for the job
- Smoother braking is achieved with far less brake handle effort
- Powerful disc brakes to ensure fail safe operation whilst giving the operator far greater control





Model No.	Deck Length (mm)		Deck Width (mm)	Deck Height from Rail Head	WLL (kg)	Bogey Weight (kg)	Deck Weight (kg)	Overall Tare Weight (kg)
LT1500ANI	1,150	Narrow	1,800	330	1,500	24	49	97
LT1500AI	1,150	Standard	1,800	330	1,500	24	49	97
LT1500ABI	1,150	Broad	1,800	330	1,500	24	49	97





#### Features:

- Aluminium deck construction
- Braking Fail-safe twin steel discs actuated by steel push-rods
- 200mm Aluminium wheels
- Linkability
- Modular
- Lightweight



## specialisedforce.com.au



# **QUALITY - SALES - SERVICE - SOLUTIONS**

## Sydney (HO)

131 WOIDS AVENUE **CARLTON NSW 2218** TEL: (02) 9547 1844 FAX: (02) 9547 2236

2/68 NORTHLINK PLACE NORTHGATE QLD 4013 TEL: (07) 3256 6011 FAX: (07) 3256 6055

# **Adelaide**

316 SOUTH ROAD **RICHMOND SA 5033** TEL: (08) 8352 8866 FAX: (08)83527257



#### Melbourne

2/18 SOUTHFORK DRIVE **KILSYTH VIC 3137** TEL: (03) 9761 4199 FAX: (03) 9761 4966 vicsales@specialisedforce.com.au nqsales@specialisedforce.com.au wasales@specialisedforce.com tassales@specialisedforce.com.au

#### Townsville

Brisbane

2/1 CIVIL ROAD **GARBUTT OLD 4814** TEL: (07) 4728 8756 FAX: (07) 4725 4380

#### Perth

19 AUGUSTA STREET **WILLETTON WA 6155** TEL: (08) 9354 8544 FAX: (08) 9354 8360

#### Hobart

**Darwin** 

4/17 WILLES ROAD

BERRIMAH NT 0828

TEL: (08) 8984 4453

22/370-380 CAMBRIDGE ROAD **MORNINGTON TAS 7018** TEL: 0427 423 217 FAX: (03) 9761 4966



**Port Hedland** 

4/13 CAJARINA ROAD

WEDGEFIELD WA 6721

TEL: (08) 9172 1113