



## DIESEL RAIL PROFILE GRINDER (MADE IN ITALY)

### MODEL NO. MPR4000D



### FEATURES

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

Equipped with a powerful 3.5kW Yanmar Diesel 4 Stroke engine, it is capable of 4,500 RPM. It offers 180° range of motion without engine shut down. The handlebar allows the operator grinding of the upper part of the rail head or of the side of the rail head by tilting the machine and always remaining in the correct position (having full control while doing so). This smooths the inside and outside of the rail. The maximum inclination is reached when the pin makes contact with the structure of the machine. The guarded area of the grindstone ensures operator safety.

### SPECIFICATIONS

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



Model No.	Pack Quantity	Carton Quantity	Size (mm)	Maximum RPM	Weight Each (kg)
<b>AZ14S5B</b>	2	8	150 x 72 x 80/55 (taper)	5,092	3.0