

rail disc cutters



01-002

Specification

Power Source: 2-stroke petrol
 Engine Capacity: 119cc
 Power: 5.8kW (7.8hp)
 Arbor Size: 25.4mm
 Power Unit Weight: 14.7kg
 Rail Arm Weight: 5.4kg
 Transit Case Weight: 8.9kg
 Total Weight: 30.0kg

Partner Rail Cutters

The powerhead is fitted with an electronic governor in the ignition system ensuring that the blade does not over-speed or exceed its peripheral speed even as the machine runs out of fuel.

The powerhead also incorporates full anti-vibration to all handles thus improving operator comfort and reducing the risk of vibration induced "white finger".

The fuel tank is vented to a maximum pressure of 4psi to ensure operator safety.

The screw clamp attaching the arm to the rail is radiused to prevent damage to the rail face.

All Partner rail cutters are available with a rail cutting attachment. The machines are available in either 12" (300mm) or 14" (350mm) sizes and are suitable for cutting any type of rail - flat bottomed, bullhead or conductor.

All cutters are supplied in heavy duty transport cases.



01-005

Code	Description	Weight	Vibration
01-001	12" Rail Cutter	29.0kg	f5.0/r6.0M/s ²
01-002	14" Rail Cutter	30.0kg	f5.0/r6.0M/s ²
01-005	14" Cut Off Saw	10.4kg	f6.0/r8.0M/s ²
01-007	14" Rail Cutter (c/w isolation switch)	29.0kg	f5.0/r6.0M/s ² ⊕

CONSUMABLES

Code	Description	Weight
21-001	2-Stroke Oil	1.0kg per litre
21-003	Petrol	0.9kg per litre
21-131	Cutting Oil	1.1kg per litre
21-437	12in Cutting Disc for Metal	0.5kg
21-438	12in Cutting Disc for Stone	0.5kg
21-439	14in Cutting Disc for Rail	0.85kg