

Cutting & Drilling Excellence



RAPID RAIL CUTTING & DRILLING SOLUTION

The Patented RAPID RAIL SAWING AND DRILLING MACHINE is now available as a Hydraulically powered rail maintenance kit. This kit is made up of the Rapid Rail Sawing Machine and the Rapid Rail Precision Drilling Machine. The set has been specifically developed to make the job of rail cutting & drilling user-friendly and accurate - whilst keeping the machine light and easy to transport. Traditionally this work is done with equipment and tools that produce rough and inaccurate work. This in turn causes derailments and excessive wear on the Rolling Stock wheels and bearings.

In order to cut the rail - simply position the cutting unit at the point where the cut needs to be made and clamp the unit onto the rail. Next, feed the blade into the rail by turning the saw feed wheel. Once the blade has been fed completely through the rail, return the saw to the open position, unclamp the unit and lift it off the rail. The job can be completed in well under 5 minutes. If required, the rail can now be accurately drilled using the Rapid Rail Precision Drilling unit - specifically designed to be coupled with the Rapid Rail Sawing Machine.



ATS 2000 - Making a Difference

PAT PEND: 2012/00129

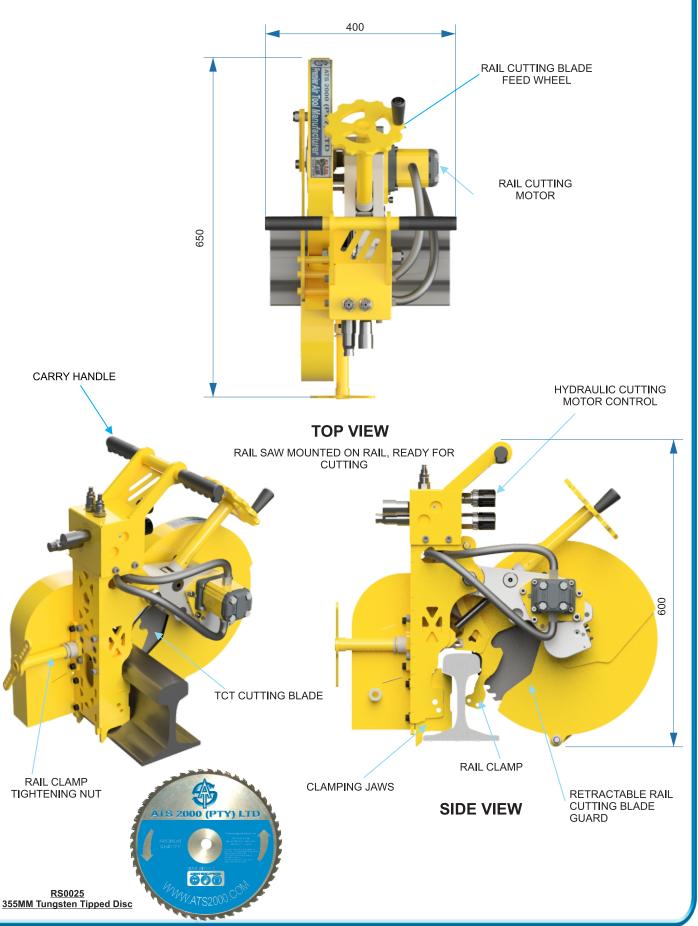


22 - 69kg Rail Capacity

Specifications	
Overall Height	600 mm
Overall Width	400 mm
Overall Length	650 mm
Weight	35 kg
Working Pressure	Max 160 bar
Motor Output	4.5 Kw
Rail Cutting Time	45 sec
Noise Level	95Dba @ 1m

Model No.	Description
ATS-RR-MSH	RAPID RAIL MAINTENANCE SOLUTION - HYDRAULIC POWERED (SET COMPLETE)
ATS-RS-MSH	RAPID RAIL MAINTENANCE SOLUTION - HYDRAULIC POWERED (SAW UNIT ONLY)

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