



MEADOWELD MACHINE

Manufacturing Support Equipment and Material Handling
Equipment for the Railroad Industries

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MEADOWELD MACHINE STATIONARY RAIL SAWS

Model RS-98S-M is a stationary rail saw table assembly that is installed to the desired height to enable cutting of rail. The saw table assembly has the ability to rotate 180-degrees equipped with a "Posi-Lock" to lock the saw head in place prior to cutting.

The saw has the following features:

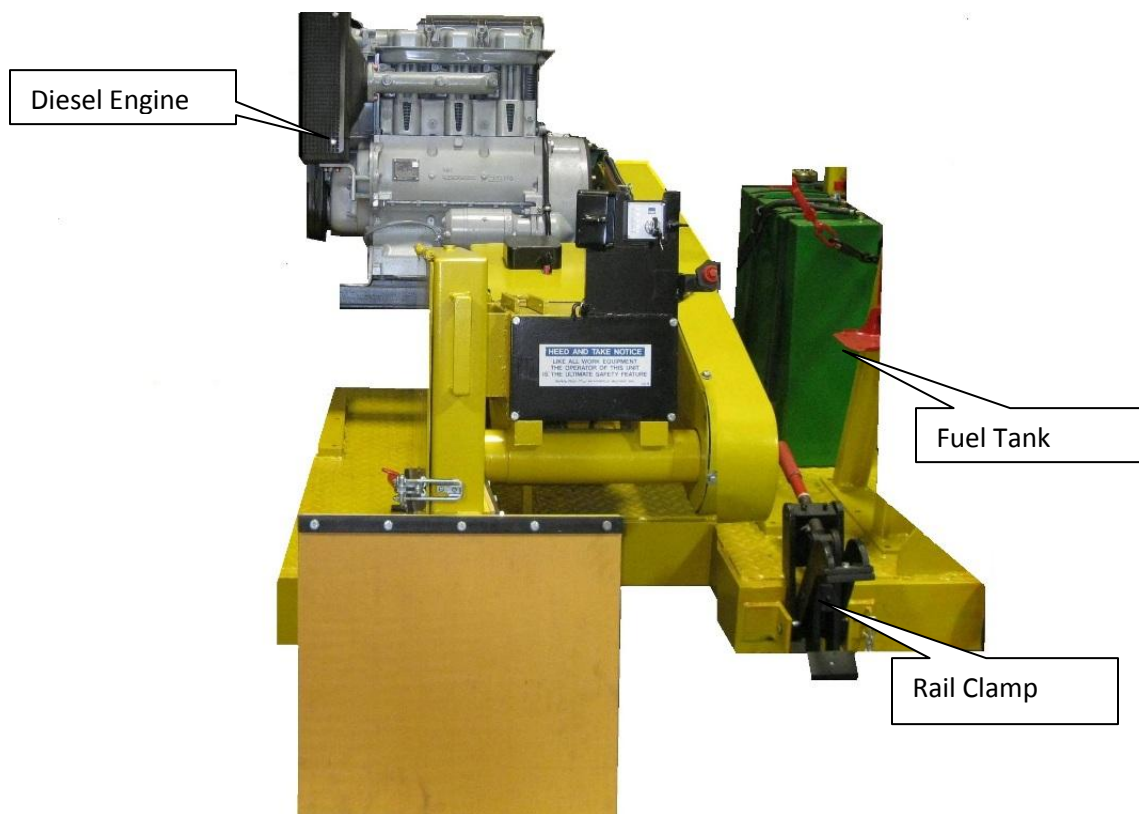
- 50 HP drive at 2100 RPM (Diesel engine, electrical or hydraulic motor)
- "Posi-Lock" for quick and accurate saw head location.
- Patented oscillation rail cutting system to reduce area of abrasive wheel contact assuring a safe and efficient operation.
- Manual spark arrestors mounted around cutting head.
- Quick action abrasive wheel guard for ease of blade replacement that accepts 28" abrasive blades.
- Optional – Platform mounted to enable the addition of Rail Clamps for securing the rail to be cut.

The saw is manually operated. The saw can also be operated via a power feed system which enables the operator to remotely operate the saw to cut the rail.



Model RS-100S-M is a stationary rail saw (no axles), that is field installed to the desired height to enable cutting of rail. The saw has the following features:

- 50 HP at 2100 RPM (Diesel engine, electrical or hydraulic motor).
- Engine L.E.D.'s including hour meter.
- Heavy-duty 12 volt electric starter and 60 AMP alternator charging system.
- Heavy-duty tie down rings for ease of transport.
- Patented oscillation rail cutting system to reduce area of abrasive wheel contact assuring a safe and efficient operation.
- Manual spark arrestor (both sides) with spark deflecting belly pan.
- Quick action adjustable rail clamps designed to accommodate all rail sizes enabling operator to secure rail for cutting.
- Master switch mounted in lockable enclosure.
- Quick action abrasive wheel guard for ease of blade replacement.



Example - Model RS-100S-MD

Prices

Base Prices for stationary rail saws are as follows.

	Electric Motor	Diesel Motor
RS-100S:	\$19,100 USD	\$24,300 USD
RS-98DM:	\$21,400 USD	\$26,600 USD