On Track Material Reclaimer

INNOVATIVE DESIGNS FROM RACINE RAILROAD PRODUCTS



The RRP OTM Reclaimer is designed to recover pulled spikes, anchors and clips from the field and gauge sides of either rail.

High Production Magnetic Conveyors

This advanced, self-propelled machine, operated by a single user is equipped with magnetic conveyors to efficiently transfer spikes, clips, and anchors from the track surface into an onboard hopper at up to 80 feet per minute in work mode.

The hydraulically powered conveyors consist of two belts positioned on the gauge side and two on the field side. They feature independent lift capabilities, allowing them to navigate track structures like switch frogs and crossings with ease.

No Jamming or **Excess Material Build-Up**

Our design eliminates common issues like jamming, clogging, or excess material accumulation by ensuring the material does not come into direct contact with the conveyor, unlike competitor machines.

Innovative Technology

- Easy touchscreen controls for conveyor adjustments are made inside the cab from the operator seat, saving time while keeping the operator in a safe environment.
- Onboard electrical system diagnostics that simplify troubleshooting and lessen downtime.
- Remote program updates and remote troubleshooting with built-in telematics available.



Operator Touchscreen Control Panel for Machine Operation and For Maintenance











On Track Material Reclaimer

INNOVATIVE DESIGNS FROM RACINE RAILROAD PRODUCTS



71.5 Cubic Foot Capacity Hopper

Features

- High Capacity Hopper: Hydraulic dumping capability and hydraulically controlled doors are standard for operator ease and safety.
- Expansive Cabin Layout: Provides an outstanding 360-degree view at the operator's eye level, featuring windows and windshield wipers for all travel directions.
- External Conveyor Control with front and side camera views
- Operator Situational Awareness
- Enclosed Heat & A/C, full ergonomic seat, tinted safety glass for operator comfort and two jump seats.
- Jointbar Detector
- Dual Egress
- Multiple storage options for tools & equipment
- Easy accessibility to components to perform routine maintenance.

Specifications

Dimensions: 31' 2" L x 8' 6" W x 10' 1" H

Weight: 26,000 lbs

Travel Speed: 25 MPH

 Engine: Cummins or Deere Engine Packages. 74 HP, Tier 4, Non-DEF

• Fuel Capacity: 35 Gallons

- 71.5 cubic foot capacity hopper can discharge from either side of the machine
- Hydraulic Reservoir: 72 Gallons (available options: Case Drain Filter, Pressure Filter, & Return Filter)
- 24 volt system with circuit breakers for lights & accessories
- Seating Capacity: One operator & two passengers



External Operator Control Box

For a complete list of specifications and machine options available, contact Racine Railroad Products, Inc. at: Tel (262) 637-9681 / email: custserv@racinerailroad.com
1955 Norwood Court Mount Pleasant, Wisconsin 53403









