



**RACINE  
RAILROAD  
PRODUCTS**

# Tie Plate Inserter

INNOVATIVE DESIGN FROM RACINE RAILROAD PRODUCTS

## One Operator

This self-propelled machine increases productivity, efficiency and safety while helping reduce labor costs.

## Maneuverability

Tie plates can be maneuvered fore & aft, left & right and up & down. Hard stops ensure proper placement of plates before the rail is lowered. Each rail jack and workhead is independently controlled with a multi-function joystick. Workhead lighting is standard for night and tunnel projects.

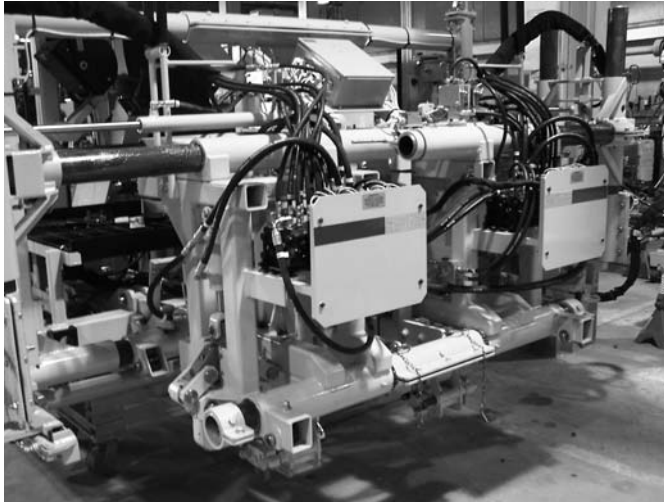
## Spacious Cab Design

Excellent 360-degree view at operator eye level. Cab forward design for easy view-ability of the work area with minimal head turning. Operators seat is adjustable and belt equipped. All controls are ergonomically situated and within easy reach.



**The Racine Railroad Products Tie Plate Inserter is designed to lift both rails and allow one operator to position the tie plates under the rail after tie change out.**

# Tie Plate Inserter



**Workhead closeup**



**Multi-function joystick control**

## **PRODUCT SPECIFICATIONS:**

- Hatz 3L41C air-cooled diesel
- Structural steel frame with derail skids and key hole tie downs
- Insulated 2.44 inch diameter axles
- Axle mounted split roller chain sprockets
- 12 VDC system voltage
- 30 gallon capacity hydraulic reservoir with removable clean out covers, top and bottom access covers and temperature gauge.
- 18 gallon capacity fuel tank
- Dimensions: L-200" W-102" H-112"  
Weight: 13,400 lbs



**Spacious operator's cab**

**Visit our web site: [www.racinerailroad.com](http://www.racinerailroad.com)**

For a complete list of specifications and machine options available, contact  
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