

# **Dual e-Clip Applicator / Remover**



#### INNOVATIVE DESIGN FROM RACINE RAILROAD PRODUCTS



The Racine Dual e-Clip
Applicator / Remover
is a dual workhead
machine designed to apply
either (4) pre-set clips
(both rails) or (2) pre-set
clips (either rail), or remove
e-Clips (one or two rails)
with one operator in a fully
enclosed HVAC equipped cab.

### Now Applies and REMOVES Clips!

New workhead design allows the workhead to now remove clips with a simple tooling change, a great labor saver for de-stressing operations.

## Versatility

The machine is based off the Racine GEN4 platform, which has the ability to accept several different workhead configurations (sold separately):

- DAA To squeeze anchors
- DAS Tie-out spreader
- DASP Can squeeze or spread (tie-in or tie-out) with quick tooling changes
- ECAR To apply or remove e-Clips

# **Excellent Visibility = Higher Production**

The machine offers excellent operator visibility of the work zone, with the ability to see upcoming ties that need to be worked without overshooting them, increasing productivity and reducing wear on the machine travel components. The machine also has excellent un-obstructed operator visibility fore and aft when track traveling.

# **Faster Cycle Times**

Programmable MD4 controlled automation has significantly faster cycle times than previous Racine machines while lessening operator fatigue.

#### **Controls**

The machine utilizes two joysticks to control each workhead independently through the machine's MD4 control module in manual mode. The MD4 control system can also be utilized to help troubleshoot machine maintenance issues.





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#### **PRODUCT SPECIFICATIONS:**

- Cab: Enclosed heat and a/c, full ergonomic seat with joystick controls
- Travel Speed: 30 mph
- Dimensions:

22' 7" L  $\times$  8' 5" W  $\times$  10' 2" H Weight: 22,000 lbs

#### **OTHER FEATURES:**

- Fully enclosed cab with climatic a/c and heat controls for operator comfort
- Equipped with a center "H" Frame turntable that sets on the rails to turn the machine around
- Excellent accessibility to workhead components to perform routine maintenance
- Seating capacity for three (one operator + two passengers)
- We offer a variety of engine packages to choose from



Operator station with ergonomic seat and joystick controls.



Close up of workhead (Raised position).



Camera screen to view the field clips during apply / remove operation.



Clear view of the work-zone from the operator's seat.



Front view.



Rear view.

For a complete list of specifications and machine options available, contact Racine Railroad Products, Inc. at: Tel (262) 637-9681 • Fax (262) 637-9069 • email: custserv@racinerailroad.com
1955 Norwood Court • Mount Pleasant, Wisconsin 53403

