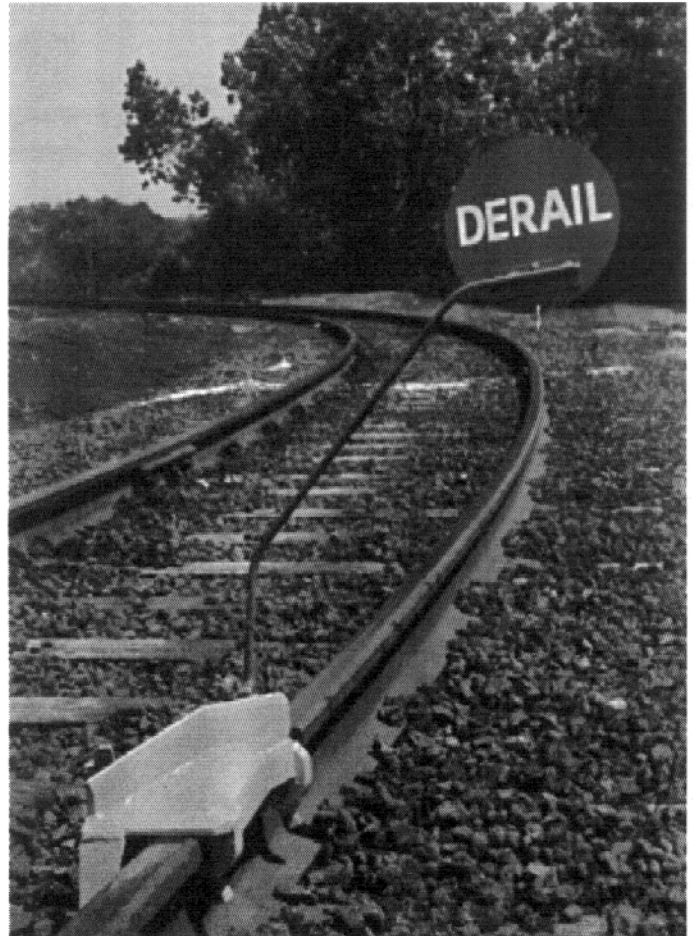


LightWeight model "TS" Portable Derail

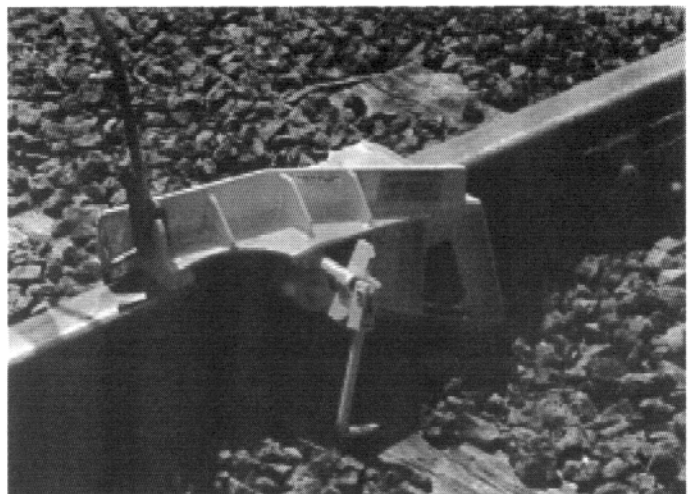
Restrict access to your workers Meets FRA Regulations

- Lightweight – easy to handle, 35 pounds w/o flag
- Can be padlocked in the derailing position
- Can be padlocked to prevent unauthorized application
- Resists sliding – unique design holds derail securely to rail
- Rugged – fabricated from high strength low alloy steel
- Easy to install – requires no special tools
- Equipped with highly visible blue flag. Other messages available
- Fits rail 75 lb to 136 lb



Weight: 35 pounds w/o flag

Model "TS" Portable Derail is uniquely designed to provide derailment of rail cars to ensure Blue Signal Protection of workmen. Built to accommodate heavy tonnage, the LightWeight "TS" is a single direction throw derail and is available with optional blue light accessory.



WESTERN-CULLEN-HAYES, INC.

2700 W. 36th Place
(773) 254-9600

Chicago, IL 60632
FAX (773) 254-1110

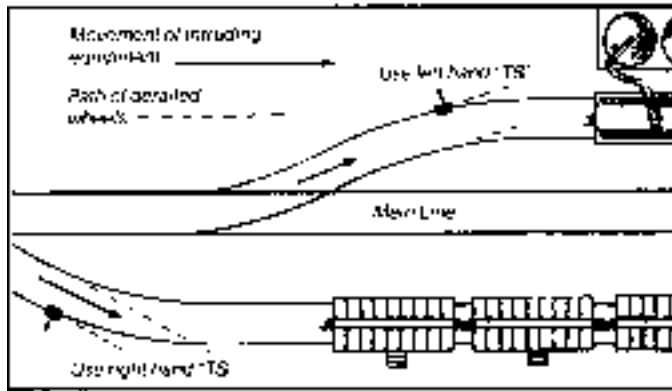


WESTERN-CULLEN-HAYES, INC.

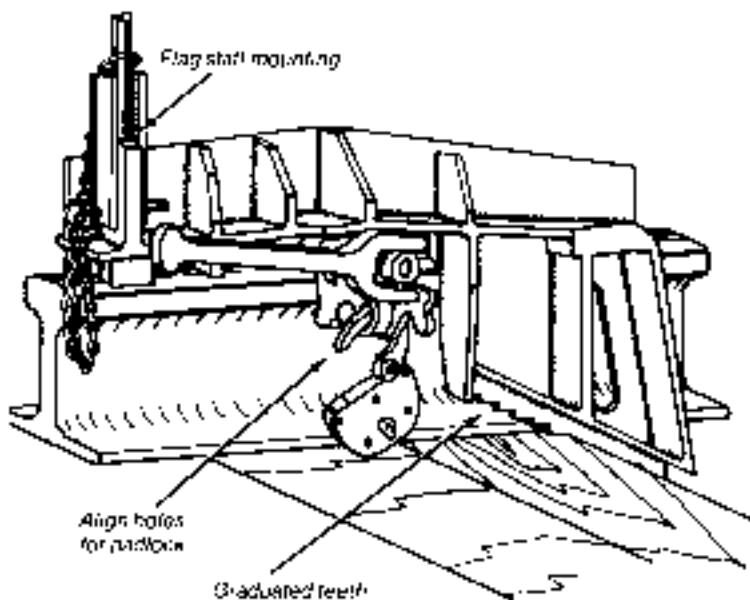
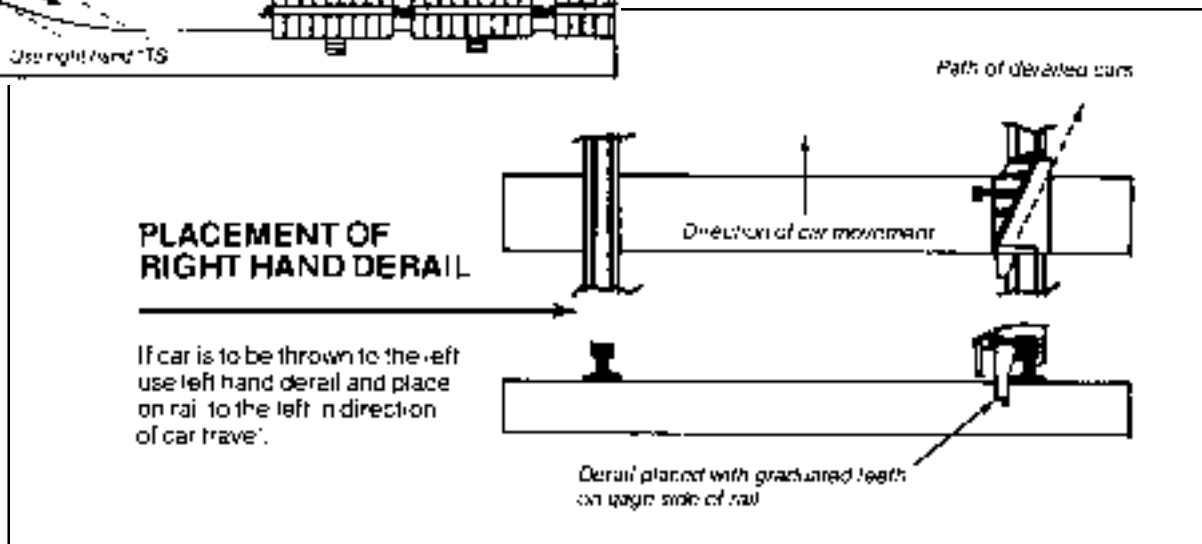
120 N. 3rd Street, P.O. Box 756, Richmond, Indiana 47374
(765) 962-0526 FAX (765) 966-5374

Installation Instructions

Proper Selection and Placement "TS" Derail



Curves: Do not locate a derail on a curve where the wheels have a tendency to bind against the opposite rail. On curved track put the derail on the outside rail of the curve, ordering a right or a left accordingly.



Installation Instructions

Hayes Model "TS" Derail

1. Place derail with graduate teeth against tie or tie plate on gauge side of rail.
2. Adjust set screws on field side of derail under rail head, so derail sits level. Tighten jam nuts.
3. Hand tighten screw handle to secure derail to rail head.
4. Align lock holes under handle for applying padlock.
5. Position flag for warning.

For additional information, service or parts, call or write

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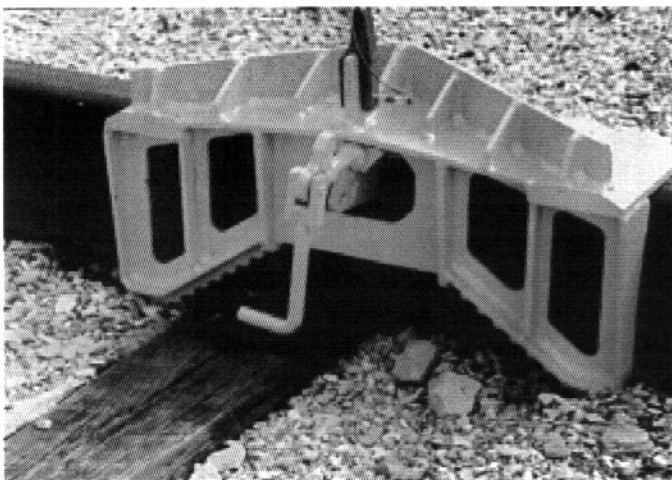
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Model TSX – Portable Two-Way Derail



Western-Cullen-Hayes Model TSX Portable Derail is designed to engage rail car wheels from either direction, without the use of positioning wedges. Wedges used on other brands of portable derails must be placed with anticipated car direction. If a car encounters the derail from the opposite direction the wedge can be dislodged and the derail becomes ineffective.

W-C-H Model TSX has lateral movement resistors in both directions. This makes the TSX a true, two-way derail. Made of high strength-low alloy steel to meet your heavy equipment demands. Light enough for portability. Handling weight 65 pounds. Fits rails 5 inches to 7-5/8 inches high. Use where permanent derails are not practical.



How to order

Specify Model TSX Portable Derail and flag style preferred. One size fits all standard T rail 75 to 136 pounds. The TSX is coated with caution yellow enamel. Available with flashing blue light accessory. For additional flag styles, refer to our Blue Flag Brochure.

Weight: 65 pounds w/o light.

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