



NOLAN'S LOW-PROFILE HINGED DERAILS

The Nolan Company has re-engineered -- and now expanded -- our series of **LOW-PROFILE** hinged derails to meet the needs of those working in the more demanding railroad environment. Nolan's model HD-3 and HD-4 are single-end hinged derails, and the new model HD-5 and HD-6 are double-end, bidirectional derails. All HD's in the series have been redesigned to meet the railroad industry's changing demands:

- Increases in the tonnage of locomotives and various types of railroad cars.
- Increases in trackage, speed and the number of cars in rail yards.

NEW DESIGN

Decreased deflection angle of the derail allows a longer "travel run," which increases the derail's functionality at higher speeds.

LOW PROFILE

At a 2-3/4" height above the top of the railhead, Nolan derails ensure effective derailments of rail cars, including mainline locomotives, whose locomotive pilots are cleared by the derail's low profile height.



MODEL #	DERAIL TYPE		FITS RAIL	WEIGHT
HD-3L	Single end	Left-hand throw	4-5/8" to 6-1/2"	150 lbs.
HD-3R	Single end	Right-hand throw	4-5/8" to 6-1/2"	150 lbs.
HD-4L	Single end	Left-hand throw	6-5/8" to 7-7/16"	150 lbs.
HD-4R	Single end	Right-hand throw	6-5/8" to 7-7/16"	150 lbs.
HD-5	Double end	Bidirectional	4-5/8" to 6-1/2"	182 lbs.
HD-6	Double end	Bidirectional	6-5/8" to 7-7/16"	182 lbs.

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