



NOLAN'S LOW-PROFILE PORTABLE DERAILS

Nolan's low-profile portable derails are re-engineered to derail all rolling stock, including six-axle, mainline locomotives, at 10 mph.

NEW DERAIL DESIGN

PD Series derails are fabricated from high-strength steel, and completely redesigned for increased effectiveness and ease of installation. Derails are produced using a proven design and a lower height above the rail head. They will derail all rolling stock, including six-axle, mainline locomotives, when installed and used properly. Nolan's portable derails come in two sizes (**PD-4** and **PD-5**), which cover all rail sizes from 70 lb. to 141 lb.



Single-end
PD Series
Derail

NOTE: Padlock not included.



Single-end PD Series Derail

NOTE: The "DERAIL" flag and staff are sold separately.

BENEFITS

- **Technically Proven** -- Derails all rolling stock, including mainline, six-axle locomotives, at 10 mph.
- **Low Profile** -- The top of the derail block sits just 2-3/4" above the top of the rail head.
- **Lightweight** -- Nolan's portable derails weigh just 42 lbs. (**PD-4s**) and 46 lbs. (**PD-5s**).
- **Easy Installation** -- Portable derails fit onto the track easily and require no special tools to install.
- **Security** -- The portable derail, staff, and flag can be padlocked to the rail head to ensure visibility and safety, and to prevent unauthorized removal.

MODEL #	DERAIL TYPE		FITS RAIL	WEIGHT
PD-4L	Single end	Left-hand throw	4-5/8" to 6-1/2" (70-110 lb. rail)	42 lbs. (19.05 kg)
PD-4R	Single end	Right-hand throw	4-5/8" to 6-1/2" (70-110 lb. rail)	42 lbs. (19.05 kg)
PD-5L	Single end	Left-hand throw	6-5/8" to 7-7/16" (112-141 lb. rail)	46 lbs. (20.87 kg)
PD-5R	Single end	Right-hand throw	6-5/8" to 7-7/16" (112-141 lb. rail)	46 lbs. (20.87 kg)
PDF-LP	PDF-LP staff fits PD-4 and PD-5			5.50 lbs. (2.49 kg)