

STEEL TIE HINGED DERAIL

Sizing Form for Derail Frame and Base Plate

Please fill in the information below to ensure your product is correctly sized.

Upon receipt of sizing form, we will send you a drawing of base plate for your approval.

Please sign and return the drawing with your purchase order.

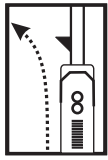
When installing steel tie derails the middle tie pandrol clip MUST be removed for proper installation.

1. DERAIL MODEL

Manual Lift Derail Sign

Pop-Up Derail Sign

1-way Derails
for all freight cars
and all locomotives

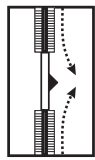


Left throw
4014-01



Right throw
#4014-02

2-way Freight Car Derail
for all freight cars and 4-axle locomotives
Do not install where 6-axle locomotives operate.



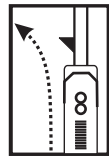
2-way Freight Car
#4014-03

2-way Locomotive Derail
for all freight cars, 4-axle locomotives, & 6-axle locomotives

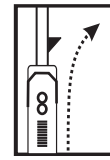


2-way Locomotive
#4014-18

1-way Derails
for all freight cars
and all locomotives

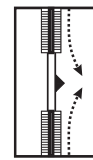


Left throw
#4014-10



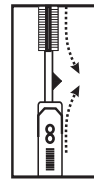
Right throw
#4014-12

2-way Freight Car Derail
for all freight cars and 4-axle locomotives
Do not install where 6-axle locomotives operate.



2-way Freight Car
#4014-14

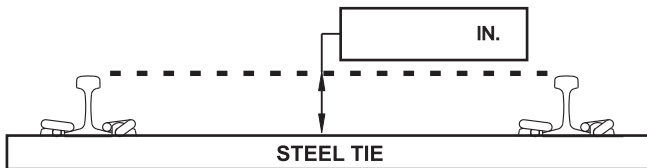
2-way Locomotive Derail
for all freight cars, 4-axle locomotives, & 6-axle locomotives



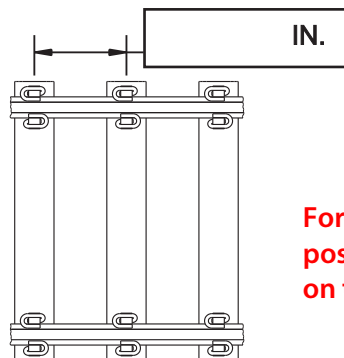
2-way Locomotive
#4014-20

2. RAIL HEIGHT

Measure carefully from top of tie to top of rail. Derail and base plate must fit your rail height exactly. Include insulating pad thickness if your rail is insulated.



3. TIE SPACING (CENTER-CENTER)



4. IS YOUR RAIL

INSULATED?
NON-INSULATED?
STRAIGHT?
CURVED?

For best performance, whenever possible, derails should be installed on the outer curved rail.

5. ARE RAILS

exposed to ties?
flush with
pavement?

please contact us if your rail is flush ... a derail may not be effective on flush rail.

Company _____

Your Name _____

P.O. _____ Order # _____

If you've already ordered

Date _____

Phone _____

Fax _____

6. STEEL TIE DATA

BRAND: _____

MODEL: _____

NOTICE:

Base plate and derail base will be custom-made to suit your rail height.
We will send you formal drawings for signed approval.

Goods are not returnable once sold.



ALDON
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