

CAR STOPS AND BUMPING POSTS

Car Stops



- Rail size 90 - 142 lbs.
- Car Stops and Bumping Posts are for use on flat track only at a slow speed (1-3 mph).
- Exposed rail.
- Provide ample space between car stops and object to be protected.
- Use a signalman to guide locomotive engineer as cars approach stop or post. Repeated impacts will weaken stops and posts.

Ways To Use Car Stops

1. End-of-Track Stop

For car storage tracks and lightly used loading tracks.



2. Car Separation

Avoid contact between railcar being moved and nearby parked railcars. Provide ample distance between stops and car.



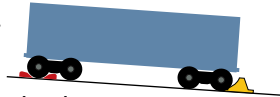
3. Backup for Chocks

Provide additional stopping protection if wheel chocks/brake can't hold car steady.



4. Chocking on Grades - 1% Maximum Slope

1. Install one stop on each rail.
2. Ease car up against stops — no impact.
3. Apply brake and chock rear wheels.
4. For multiple cars use multiple pairs of stops (1 pair per car).
5. Provide adequate means to stop car movement when car stops are removed.



Where Do I Place The Car Stops?

"ASK ALDON"

AskAldon@aldonco.com See page 62 for more details.

Stops are sold as single units but should be used in pairs.

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CS-3X Hinged, Locking Type

Stops are bolted through web of rail. Lock casting grips head of rail and can be padlocked.

4016-05-R Right Weight 96 lbs.

4016-05-L Left Weight 96 lbs.



CS-2 Self-Tightening Type

Wedge holds car stop to rail. Stop stands 15" above rail. Can be used as chock as well as stopping device. Tighten bolts periodically and re-hammer wedge if loosened.

4016-03 Weight 107 lbs.



CS-4 Severe Duty Type



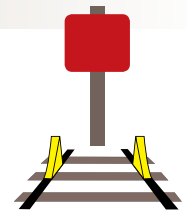
Uses the cushioning capacity of the track and a wheel-bump feature to lift the wheel slightly off the rail to absorb momentum. Recommended for spur tracks where more protection is needed than a conventional car stop can provide.

4016-06 Weight 173 lbs.

Blank Red Square Sign (Stop)

End-of-Track "Stop" Sign. 24" square x .080" aluminum plate. Scotch-lite reflective facing. Customer provides post.

4115-44 Weight 4 lbs.



Bumping Posts

Longer trains and frequently used side tracks.

Customer can install middle rails for track strength. Leave 3 to 4 ties worth of rail length behind post.



4116-08 Light Traffic. Weight 800 lbs.

4116-09 Heavy Traffic. Weight 1,250 lbs.