



**CAR STOPS & BUMPING POSTS FOR FREIGHT CARS (MADE IN USA)**

**MODEL NO. 4016 SERIES**

We have three levels of car stopping products based on frequency of use and the length of the train that will make contact with the stop.

- Car Stops and Bumping Posts are for use on flat track only at a slow speed (1.6-4.8km/hr).
- Car Stops are not equal in stopping capacity to a Bumping Post. Limit use of car stops to lightly travelled side tracks, where one to two cars maximum are being moved.
- 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.

**Car stops are sold in single units but should always be used in pairs.**

**WAYS TO USE CAR STOPS**

1	<p><b>End-of-Track Stop</b> For car storage tracks and lightly used loading tracks</p>	
2	<p><b>Car Separation</b> Avoid contact between rail car being moved and nearby parked rail cars. Provide ample distance between stops and car.</p>	<p><b>ACTIVE CAR</b>      <b>IDLE CAR</b></p>
3	<p><b>Backup for Chocks</b> Provide additional stopping protection if wheel chocks/brake can't hold car steady.</p>	
4	<p><b>Chocking on Grades (1% max. slope)</b> <b>Procedure:</b> 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.</p>	

**CS-3X HINGED, LOCKING TYPE  
(1-2 CARS. LIGHT-DUTY SIDE TRACK)**

Stops are bolted through web of rail. Stops fold outward when not needed. Lock casting grips head of rail and can be padlocked to prevent unauthorised use of stops. If load is too great, bolts can shear.

Model No.	Type	Style	Weight (kg)
<b>4016-05-R</b>	Right Hand	Hinged, Locking	43
<b>4016-05-L</b>	Left Hand	Hinged, Locking	43



LOCOMOTIVES & RAIL CAR STOPPING DEVICES

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