

SAS RAILROAD COUPLER

Are you having trouble moving your railroad cars safely and efficiently?



MOVE RAILCARS SAFELY AND WITHOUT DAMAGE

IMPROVE YARD SAFETY:

- Provides increased operator control.
- Securely attaches to railcar hitch for moving either forward or reverse.
- Operator control is improved as compared to simply pushing railcar or moving with chain.
- Enhanced coupling safety with upper and lower shelf to prevent vertical slide off.

SIMPLE DURABLE DESIGN:

- Made of heavy structural steel.
- No assembly required, put to use immediately.
- Can be manufactured for any two yard and larger wheel loader.
- Move all types of railcars without damage to sides or undercarriage.
- Using coupler prevents damage to forks or bucket of loader.

SLIDING AND FIXED DESIGNS AVAILABLE:

- **Sliding** RR coupler allows loader tires to offset on RR tracks or for use on curved tracks. 72.5" wide carriage provides 50" of side to side slide adjustment. Provides easier steering with the wheel loader articulation.
- **Stationary** RR coupler for wheel loaders which have wheel base wide enough to straddle tracks. Provides confident alignment to RR hitch and optimum control of placement.
- Lever Release Options:
 - Mechanically operated coupler locking lever, no hydraulics to maintain or repair.
 - Hydraulically releasable locking lever. Control easily from cab—requires auxiliary hydraulic function.

BEST SUITED FOR:

- 28,000 to 78,000 lbs. wheel loader curb weight operating on flat level tracks. Estimated ship weight 2,712#.

Additional safety considerations: Wheel loader braking and traction may be insufficient for stopping rail car(s) in motion. Recommend implementing practice that would allow for applying railcar brakes, rail blocks, car stops or other safety measures to prevent runaway cars.