

Martin® Railcar Opener

The **Martin® Railcar Opener** is a powerful solution to improve the efficiency of railcar unloading. It easily opens tough railcar hopper gates, without damage, without a large labor gang, without backbreaking labor, without damage to gate or mechanism, and without high noise.



BENEFITS

- **Powerful**
Provides 2700 lbs (1225 kg) of torque at 90 psi, to open the most stubborn hopper car gate.
- **Adjustable Height**
Change capstan height to fit various car gates and compensate for variations in unloading platforms.
- **Adjustable Width**
Fits through narrow doors, spread to stabilize unit for operation.
- **Economical**
Priced at roughly half the cost of competitive units.
- **Adjustable Handle**
Easily adjusts to suit operator preference.
- **Steel Tube Frame**
Rugged construction provides long life in “real world” conditions.
- **Durable Wheels**
10” x 4” pneumatic wheels maneuver easily over rough rail side conditions.
- **Controlled**
Provides smooth, non-impacting force to open gate without damage.
- **Quiet**
Noise measured at 83 dBa at operator position (one meter from air motor muffler).
- **Maneuverable**
Wheeled cart can be positioned by one worker. One lever rotates wheels 90 degrees. Pivoting wheels maintain contact with traveling capstan.

Keep Unloading Operations Efficient

- No More Stalled Operations Due to Stubborn Gates
- No More Excess Labor Needed to Force Open Gates
- No More Back Injuries From Trying to Muscle Open Gates

ORDER INFORMATION

Part Number	Shipping Weight
38475	314 lbs (143 kg)

SPECIFICATIONS

Air Consumption	20 cfm at 90–120 psi (566 L/min at 6.2– 8.2 bar)
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REPLACEMENT PARTS

Part Number	Description
30913-06	Air Motor Repair Kit

TECHNICAL DATA SHEET

DIMENSIONS—in. (mm)

