TECHNICAL DATA SHEET



Martin® Railcar Opener

The <u>Martin[®] Railcar Opener</u> 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)

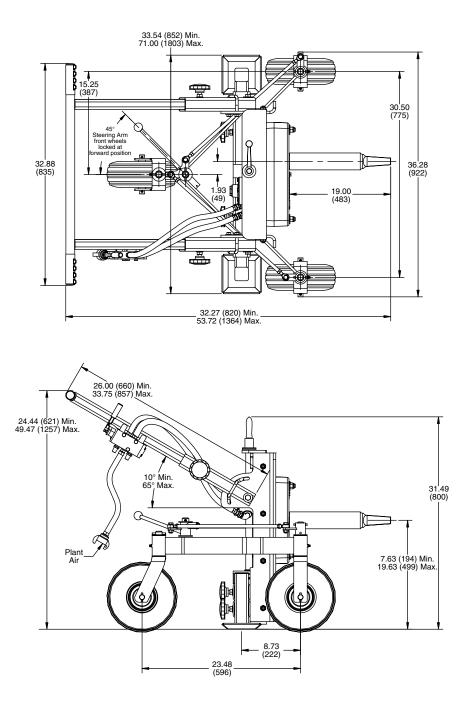
REPLACEMENT PARTS

Part Number	Description
30913-06	Air Motor Repair Kit



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DIMENSIONS-in. (mm)





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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =

Problem Solved[™] GUARANTEED!

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