TECHNICAL DATA SHEET



Martin[®] Impacting Railcar Opener

The <u>Martin[®] Impacting Railcar Opener</u> is a powerful solution to improve the efficiency and safety of railcar unloading. It easily opens tough railcar hopper gates, without damage or backbreaking labor.

Keep Unloading Operations Efficient & Safe

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

BENEFITS

- **Powerful** Provides up to 10,000 ft-lbs (1382 kg-m) of impacting torque at 90 psi, to open the most stubborn hopper car gate.
 - Adjustable Height Capstan drive height can be adjusted from 7.23–25 inches to fit various car gates and compensate for variations in unloading platforms.
- Ergonomic
 Balanced wheeled cart can be positioned by one worker.
 Handle easily adjusts to suit operator preference.
- Steel Tube Frame Rugged construction provides long life in "real world" conditions.
- **Durable Tires** "Flat Free" tires maneuver easily over rough rail side conditions.
- Pivoting Wheels

One lever rotates wheels 90 degrees, so opener can maintain contact with traveling capstan.

Greasable Tool
 Impacting tool can be greased to extend the life of internal wear parts.



SPECIFICATIONS

Air Consumption	130 cfm at 90 psi (61.4 l/s at 6.21 bar)
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ORDERINFORMATION

Part Number	Shipping Weight
RO10080	575 lbs (261 kg)

OPTIONAL ACCESSORY

Part Number	Description
RO10089	Air Filter Assembly 1" NPT with Ball Valve and Mount Bracket

Problem Solved[™] GUARANTEED!

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DIMENSIONS-in. (mm)





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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001 =

Problem Solved™ GUARANTEED!

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