

## Martin® Impacting Railcar Opener

The [Martin® Impacting Railcar Opener](#) 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

<b>Air Consumption</b>	130 cfm at 90 psi (61.4 l/s at 6.21 bar)
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### ORDER INFORMATION

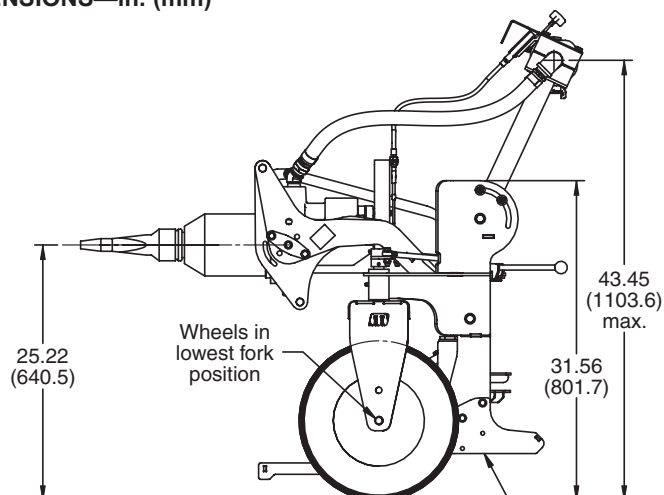
<b>Part Number</b>	<b>Shipping Weight</b>
R010080	575 lbs (261 kg)

### OPTIONAL ACCESSORY

<b>Part Number</b>	<b>Description</b>
R010089	Air Filter Assembly 1" NPT with Ball Valve and Mount Bracket

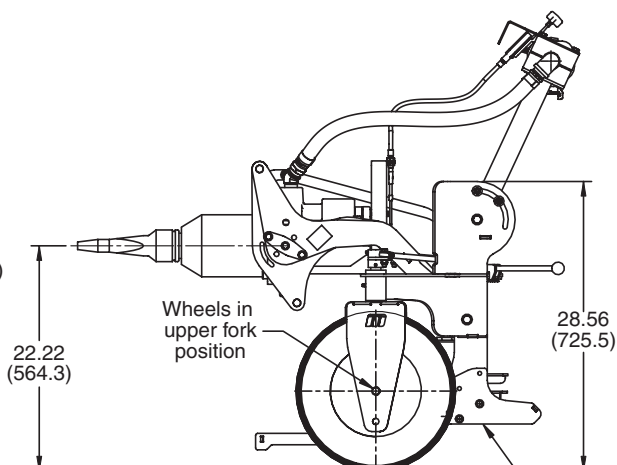
# TECHNICAL DATA SHEET

DIMENSIONS—in. (mm)



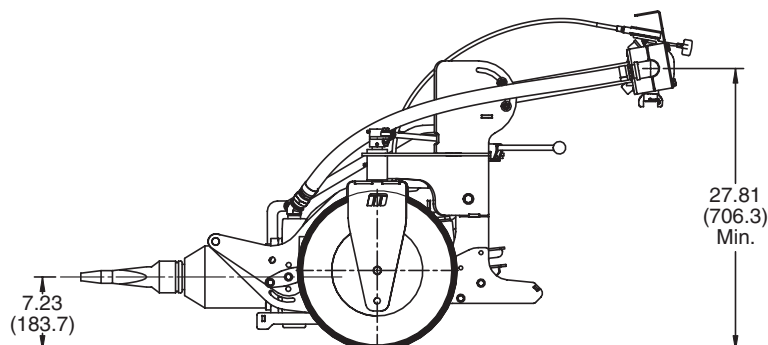
**Maximum reach with wheels in maximum height position**

Park stand in lower position

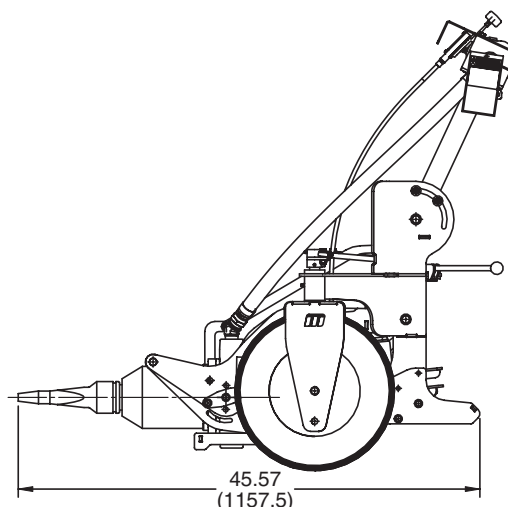
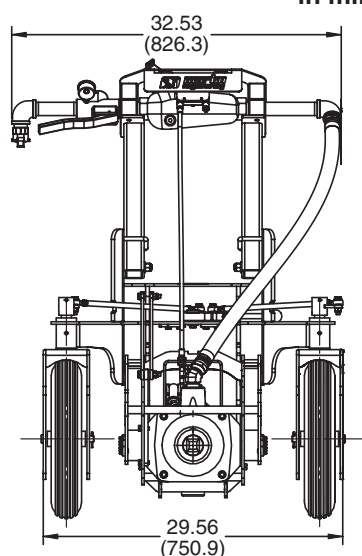


**Maximum reach with wheels in minimum height position**

Park stand in upper position



**Minimum reach with wheels in minimum height position**



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

**Problem Solved™ GUARANTEED!**

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