

PRIME DESIGN

ErgoRack eliminates the strain from unloading and stowing heavy ladders onto work vehicles.

This regularly performed operation can get cumbersome, especially when factoring in ladder weights, ladder lengths, operator body types, and vehicle heights. Quite often, a worker takes the unnecessary risk of climbing on a vehicle's tire or bumper to complete this task.



Easy to use

Make unloading and stowing heavy ladders from a vehicle's roof easy and with less strain.

Enhance Safety

Ladder deployed to operator versus climbing on bumper or tire which eliminates slip and fall hazards.

Improve productivity

Deploy or stow in less than 20 seconds.

No Drill Installation

Maintain vehicle warranty and resale value with no holes to drill.

Features:



Ergonomically Designed



Built-In Security



Hydraulically Dampened Descent



Built for Efficiency



Auto Clamped



Easy Compatibility



Customizable Configurations



ErgoRack[®] For Box Truck









BR-SWM-84-M Single Rotation

RR-SWM-84-M Dual Rotation

RR3-SWM-84-M Dual Rotation

Models Width	Body Width	Ground to Roof Height	Street Side Feature	Curb Side Feature	Weight
BR-SWM-78-M	72"-76"	7 ft or Higher	End Stop	Rotation	86 lbs.
RR-SWM-78-M	72"-76"	7 ft or Higher	Rotation	Rotation	141 lbs.
RR3-SWM-78-M	72"-76"	7 ft or Higher	Rotation	Rotation	161 lbs.
BR-SWM-84-M	77"-82"	7 ft or Higher	End Stop	Rotation	87 lbs.
RR-SWM-84-M	77"-82"	7 ft or Higher	Rotation	Rotation	142 lbs.
RR3-SWM-84-M	77"-82"	7 ft or Higher	Rotation	Rotation	159 lbs.
BR-SWM-90-M	83"-88"	7 ft or Higher	End Stop	Rotation	88 lbs.
RR-SWM-90-M	83"-88"	7 ft or Higher	Rotation	Rotation	143 lbs.
RR3-SWM-90-M	83"-88"	7 ft or Higher	Rotation	Rotation	161 lbs.
BR-SWM-99-M	92"-97"	7 ft or Higher	End Stop	Rotation	89 lbs.
RR-SWM-99-M	92"-97"	7 ft or Higher	Rotation	Rotation	144 lbs.
RR3-SWM-99-M	92"-97"	7 ft or Higher	Rotation	Rotation	164 lbs.

Notes:

- For rotation style ladder racks, crossbars can be spaced at 1-foot increments from 4 feet up to 8 feet.
- Review the crossbar spacing and ladder size guide chart below.
- For step ladders longer than 10 feet, an optional extended rear upper with slide is recommended.[*]
- Check the vehicle manufacturer's recommendation for the roof capacity weight limit.
- Contact Prime Design customer service for application specific questions.

Van Crossbar Spacing and Ladder Size Guide

Crossbar Spacing	Step Ladder Size	Extension Ladder Size
4 ft spacing	6 – 8 ft.	16 – 20 ft.
5 ft spacing	8 – 10 ft.	16 – 24 ft.
6 ft spacing	8 – 12 ft.*	16 – 28 ft.
7 ft spacing	10 – 12 ft.*	20 – 32 ft.
8 ft spacing	10 – 12 ft.*	20 – 36 ft.

*12 ft. step ladders may require an extended upper add-on component

ML-7.2-4105 / 10-30-2024

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