ErgoRack®

PRIME DESIGN

For Mercedes Sprinter

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



Hydraulically Dampened Descent



Auto Clamped



Easy Compatibility



Built-In Security



Built for Efficiency



Customizable Configurations



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BB-SP-72-M Base Rack

RR-SP-72-M
Dual Rotation

RR3-SP-72-M
Dual Rotation with 3rd Crossbar

Models	Vehicle Wheelbase	Vehicle Height	Street Side Feature	Curb Side Feature	Weight
SPRINTER WITH	OUT FACTORY CHANNELS				
BB-SP-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	End Stop	End Stop	36 lbs.
BR-SP-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	End Stop	Rotation	91 lbs.
RR-SP-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	Rotation	Rotation	146 lbs.
RR3-SP-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	Rotation (3 CBR)	Rotation	157 lbs.
SPRINTER WITH	FACTORY CHANNELS		'		
BB-SPX-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	End Stop	End Stop	21 lbs.
BR-SPX-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	End Stop	Rotation	76 lbs.
RR-SPX-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	Rotation	Rotation	131 lbs.
RR3-SPX-72-M	144 IN, 170 IN, or 170 Ext.	95 IN (Standard) or 106 IN (High)	Rotation (3 CBR)	Rotation	142 lbs.

Notes:

- Crossbar spacing and the vehicle's wheelbase length will dictate the ladders that can be carried.
- · Crossbars can be spaced at five, six, seven, or eight feet.
- A 3rd crossbar can be spaced four, five, six, or seven feet.
- · If carrying a long extension ladder and a short step ladder, a three crossbar rack is suggested.
- Contact Prime Design customer service for application specific questions.
- · Check the vehicle manufacturer's recommendation for roof capacity weight limits.
- A wide range of accessories are available including conduit carriers, light holders, and more.

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

