

# 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** 













**CR-FES-68-M** Clamp / Rotation RR-FES-68-M Dual Rotation

**CR3-FES-68-M** Clamp with 3rd crossbar / Rotation

BC-FES-68-M138 INStandardEnd StopClamp40 ICC-FES-68-M138 INStandardClampClamp55 ICC3-FES-68-M138 INStandardClamp (3 CBR)Clamp65 IBR-FES-68-M138 INStandardEnd StopRotation67 ICR-FES-68-M138 INStandardClamp88 ICR-FES-68-M138 INStandardClamp88 ICR-FES-68-M138 INStandardClamp80 IR-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardClamp (3 CBR)Rotation100 I	Models	Vehicle Wheelbase	Vehicle Height	Street Side Feature	Curb Side Feature	Weight
CC-FES-68-M138 INStandardClampClamp55 ICC3-FES-68-M138 INStandardClamp (3 CBR)Clamp65 IBR-FES-68-M138 INStandardEnd StopRotation67 ICR-FES-68-M138 INStandardClamp88 ICR3-FES-68-M138 INStandardClampRotation88 IR-FES-68-M138 INStandardClampRotation98 IRR-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardRotation110	BB-FES-68-M	138 IN	Standard	End Stop	End Stop	25 lbs.
CC3-FES-68-M138 INStandardClamp (3 CBR)Clamp65 IBR-FES-68-M138 INStandardEnd StopRotation67 ICR-FES-68-M138 INStandardClampRotation88 ICR3-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardClamp (3 CBR)Rotation98 I	BC-FES-68-M	138 IN	Standard	End Stop	Clamp	40 lbs.
BR-FES-68-M138 INStandardEnd StopRotation67 ICR-FES-68-M138 INStandardClampRotation88 ICR3-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardRotation110	CC-FES-68-M	138 IN	Standard	Clamp	Clamp	55 lbs.
CR-FES-68-M138 INStandardClampRotation88 ICR3-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardRotation100	CC3-FES-68-M	138 IN	Standard	Clamp (3 CBR)	Clamp	65 lbs.
CR3-FES-68-M138 INStandardClamp (3 CBR)Rotation98 IRR-FES-68-M138 INStandardRotation110	BR-FES-68-M	138 IN	Standard	End Stop	Rotation	67 lbs.
RR-FES-68-M138 INStandardRotation110	CR-FES-68-M	138 IN	Standard	Clamp	Rotation	88 lbs.
	CR3-FES-68-M	138 IN	Standard	Clamp (3 CBR)	Rotation	98 lbs.
	RR-FES-68-M	138 IN	Standard	Rotation	Rotation	110 lbs.
RR3-FES-68-M 138 IN Standard Rotation (3 CBR) Rotation 120	RR3-FES-68-M	138 IN	Standard	Rotation (3 CBR)	Rotation	120 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

<b>Crossbar Spacing</b>	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

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