

## VRR3-ME-M

### ErgoRack, Mercedes Metris

Three Crossbars, Powder Coat Finish  
Rack Weight (empty): 128 lbs

\*Callouts in this Configuration Overview indicate full module assemblies only.

For details on individual parts, please refer to the linked Module Overviews below.

- A: ..... [FEA-0016 Rotation Driveshaft Feature](#)
- B: ..... [FBM-1015-BLK Mounting System](#)
- C: ..... [FEA-0002 Rotation Assembly \(x2\)](#)
- D: ..... [CBR-0003 Crossbar Assembly](#)
- E: ..... [CBR-0004 Crossbar Assembly](#)
- F: ..... [FEA-0022 Rotation Feature \(x2\)](#)
- G: ..... [FEA-0015 Rotation Driveshaft Feature](#)

[Modular Assembly Manuals](#)

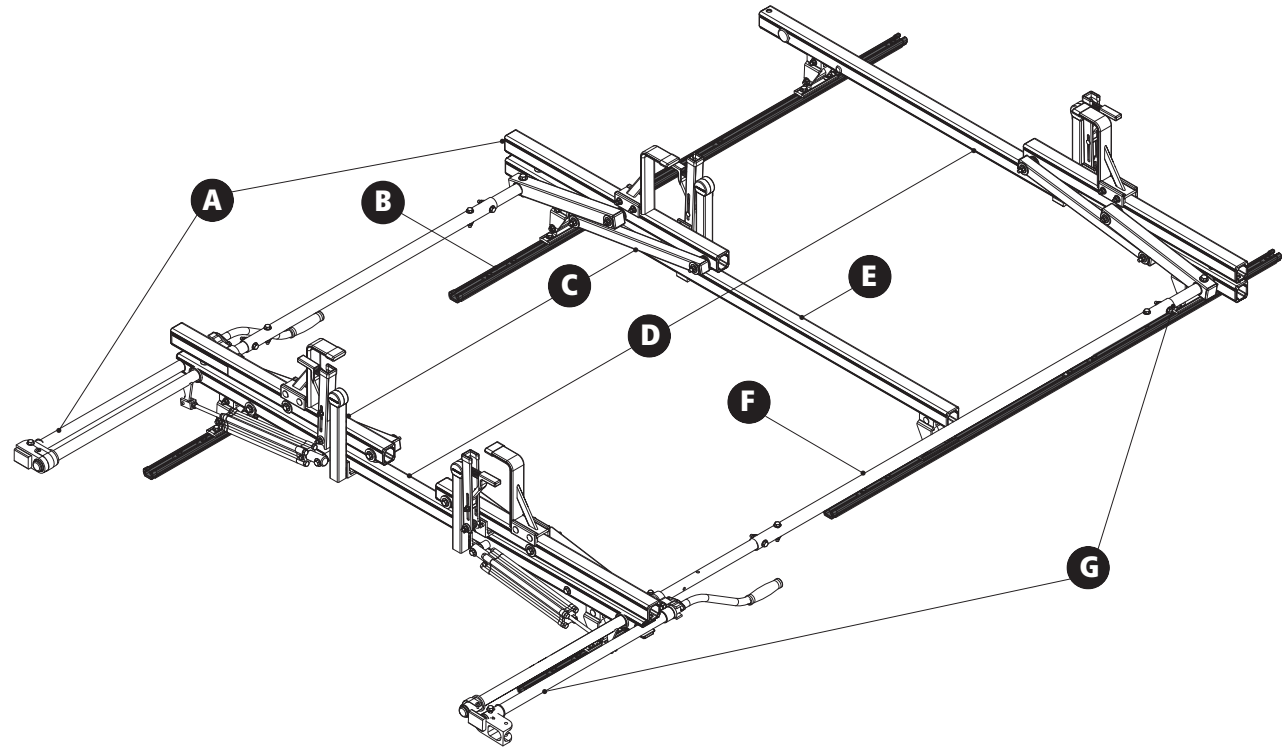
### ErgoRack Van—Load specifications:

Check vehicle manufacturer recommendations for roof capacity weight limits.

CROSSBAR SPACING	STEP LADDER	EXT. LADDER
4 ft Spacing	6 – 8 ft.	16 – 20 ft.
5 ft Spacing	8 – 10 ft.	16 – 24 ft.
6 ft Spacing	8 – 12 ft. <sup>†</sup>	16 – 28 ft.
7 ft Spacing	10 – 12 ft. <sup>†</sup>	20 – 32 ft.
8 ft Spacing	10 – 12 ft. <sup>†</sup>	20 – 36 ft.

<sup>†</sup>Rotation Configurations: 12 ft. step ladders require an extended upper add-on component.

\*Example shown with 126" Wheelbase Configuration



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Approximate dimensions as shown:

#### All Wheelbases

- A: Rack Width ..... 68"
- B: Rack Height ..... 17"
- C: Rear Crossbar Offset (L&R) ..... Even
- D: Mount Spacing L/R..... Set at install

#### 126" Wheelbase

- E: Crossbar Spacing (rear to center) ..... 4'
- F: Crossbar Spacing (center to front) ..... 2'-4'
- G: Total Crossbar Spacing ..... 6'-8'
- H: Rack Length ..... 120"

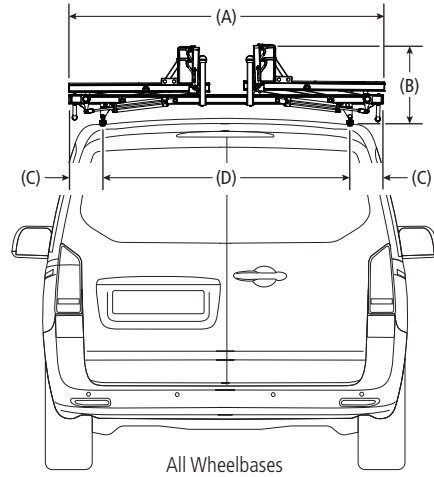
#### 135" Wheelbase

- E: Crossbar Spacing (rear to center) ..... 4'
- F: Crossbar Spacing (center to front) ..... 2'-4'
- K: Total Crossbar Spacing ..... 6'-8'
- L: Rack Length ..... 132"

#### Compatible Accessories Available

(Sold Separately)

- Retractable Ratchet Tie-Down ..... [ACC-8000](#)
- Rear Access Ladder..... [AAL Series](#)
- 8'-12' Conduit Carriers..... [CON Series](#)
- WorkPro LED Lighting..... [LED Series](#)
- Systems and Safety Components ..... [RVS Series](#)
- Safety monitoring ..... [DS2 Series](#)



Rear Drive Shaft Offset: 24"

Note: The end of the driveshaft must not extend beyond the vehicle bumper

