# PRIME DESIGN

A Safe Fleet Brand

## HBR-E-PM-M

## ErgoRack, Promaster Low/High Roof

Two Crossbars, Powder Coat Finish Rack Weight (empty): 89 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: | <u>FEA-0001 End Stop Assembly</u>     |
|----|---------------------------------------|
|    | FBM-1007-BLK Mounting System          |
|    | CBR-0007 Crossbar Assembly            |
|    | FEA-0003 Slide Rotation Assembly      |
|    | FEA-0019 Rotation Driveshaft Assembly |

Modular Assembly Manuals

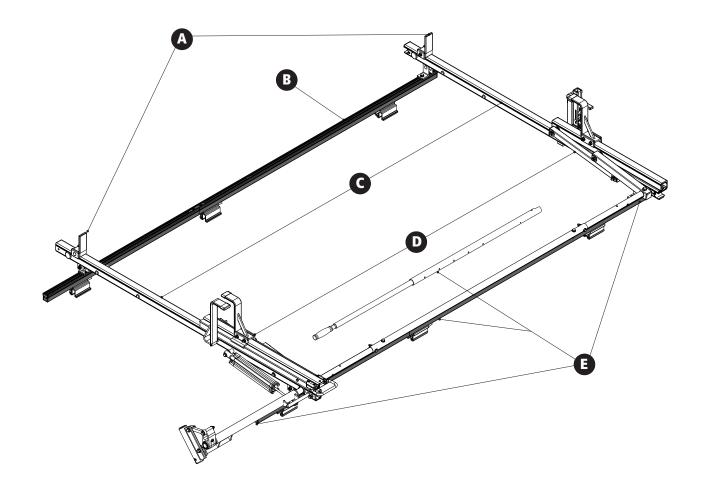
### ErgoRack Van—Load specifications:

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.†            | 20 – 32 ft. |
| 8 ft Spacing     | 10 – 12 ft.†            | 20 – 36 ft. |

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

\*Example shown with 118" Wheelbase Configuration



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# HBR-E-PM-M

# ErgoRack, Promaster Low/High Roof Approximate dimensions as shown:

#### All Wheelbases

| A: Rack Width                   | 76"        |
|---------------------------------|------------|
| B: Rack Height                  | .18.50"    |
| C: Rear Crossbar Offset (L & R) | Even       |
| D: Mount Bolt Spacing L/RSet a  | at install |

#### 118" Wheelbase, Low Roof

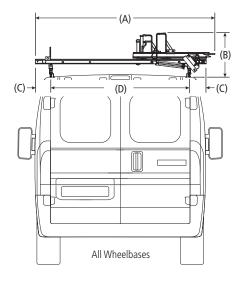
| E: Total Crossbar Spacing6'–8' |  |
|--------------------------------|--|
| F: Rack Length113"             |  |

### 136" Wheelbase, Low/High Roof

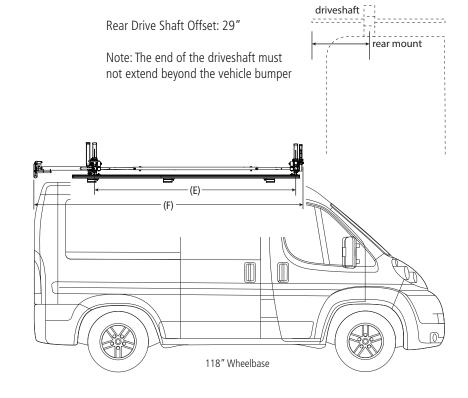
| G: Total Crossbar | Spacing | . 6'–8' |
|-------------------|---------|---------|
| H: Rack Length    |         | 130"    |

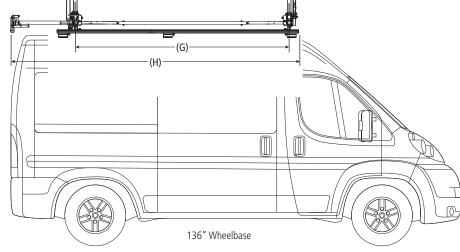
# Compatible Accessories Available (Sold Separately)

| Retractable Ratchet Tie-Down  | <u>ACC-8000</u>   |
|-------------------------------|-------------------|
| Rear Access Ladder            | AAL Series        |
| 8'-12' Conduit Carriers       | CON Series        |
| WorkPro LED Lighting          | <u>LED Series</u> |
| Systems and Safety Components | RVS Series        |
| Safety monitoring             |                   |



## Low/High Roof Configurations





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# PRIME DESIGN

A Safe Fleet Brand

## HBR-E-PM-M

# ErgoRack, Promaster High Roof Approximate dimensions as shown:

#### All Wheelbases

| A: Rack Width                   | 76"           |
|---------------------------------|---------------|
| B: Rack Height                  | 18.50"        |
| C: Rear Crossbar Offset (L & R) | Even          |
| D: Mount Bolt Spacing L/RSe     | et at install |

#### 159" Wheelbase, High Roof

| E: Total Cr | ossbar S <sub>l</sub> | pacing. | <br> | 8′ |
|-------------|-----------------------|---------|------|----|
| F: Rack Lei |                       |         |      |    |

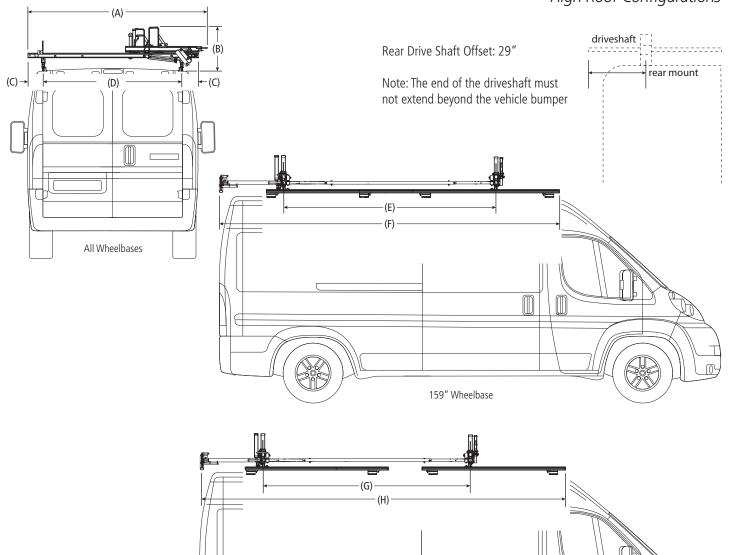
### 159" Extended Wheelbase, High Roof

| G | :Total | Crossbar | Spacing | <br> | 8′ |
|---|--------|----------|---------|------|----|
|   |        | Length   |         |      |    |

# Compatible Accessories Available (Sold Separately)

| Retractable Ratchet Tie-Down    | <u>ACC-8000</u>   |
|---------------------------------|-------------------|
| Rear Access Ladder              | AAL Series        |
| 8'-12' Conduit Carriers         | CON Series        |
| WorkPro LED Lighting            | <u>LED Series</u> |
| Systems and Safety Components . | RVS Series        |
| Safety monitoring               | <u>DS2 Series</u> |

## High Roof Configurations



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159" Extended Wheelbase