# 4PMB

## Four-Post MKS Lift for Mercedes-Benz vehicles

WIDEST RUNWAYS!



- ✓ The only Mercedes-Benz approved alignment rack for Sprinter
- √ 26 in. (660 mm) runway width
- √ 18,000-lb. (8165 kg) capacity
- ✓ Patented features maximize productivity

# **Specifications**

Max. vehicle weight	18,000 lbs. (8164 kg)
Max. wheelbase	
General service	193 in. (4902 mm)
Two-wheel alignment*	177 in. (4496 mm)
Four-wheel alignment	177 in. (4496 mm)
Min. four-wheel alignment	88 in. (2235 mm)
Max. lifting height	75 in. (1905 mm)
Alignment height	Any of 16 lock positions
Minimum height	8.75 in. (222 mm)
Overall height	98 in. (2489 mm)
Tread width	
Min. inside	40 in. (1016 mm)
Max. outside	92 in. (2337 mm)
Motor	3 hp, 208-230 VAC, 60 Hz, 1 ph
Air	90-150 psi (6.2-10.3 bar)**

<sup>\*</sup> Long wheelbase vehicles may require jacking compensation

### Models

4PMBE	MKS 4-Post
4PMB-PSE	MKS 4-Post with and PowerSlide® slipplates
4PMB-ISE	MKS 4-Post with FIA, Inflation Station, and PowerSlide®

Options	
20-2336-1	Low-friction PowerSlide® turnplates
20-2113-1	Low friction 50 mm turnplates (non-PowerSlide®)
20-2993-1	AlignLights system
20-3146-10	40-in. ramp extension kit (26-in. wide) for extremely low clearance vehicles or high floor slope situation Specify
	Mercedes-Benz black when ordering.
133-84-1	9,000-lb. (3175 kg) capacity Swing Air Jack

4PMB-ISE

16 in. (406 mm)

### FIA with Inflation Station and PowerSlide®

AXIMUM FLOOR ELEVATION CHANGE OF 3 in. (76 mm)
BETWEEN POSTS (baseplate outer edges)
FOR SHORT RUINWAYS, 18 ft. 7 12 in. (5677 mm)
FOR LONS RUINWAYS, 21 ft. 4 in. (6502 mm)
FOR ALL OPEN-FRONT LIFTS, ADD 2 34 in. (70 mm)

4PMB plan view

14 ft.- 9 in. (4496 mm) RECOMMENDED BAY WIDT \_11 ft.- 7 3/16 in (3535 mm) ROOM FOR ALIGNMENT EQUIPMENT

28 in. (711 mm)

ft.-10 11/16 (3015 mm)

ft.- 7 3/16 i (3535 mm)

4PMB elevation view

26 in. (660 mm)

RUNWAY LENGTH:

18 ft.- 3 in. (5563 mm)

RECOMMENDED BAY LENGTH For Lift with HE421 Floor-Mounted Sensors: FM, ML, LC or FM

Specified Range 29 ft.- 10 1/4 in. to 26 ft.- 5 in. (9100 mm to 8052 mm)

(Refer to 6292-T Floor-Mounted Sensor site.)

For HE421WM: Spec Range is expanded. (Refer to 6290-T)

OVERALL LENGTH:

23 ft.- 3/4 in. (7029 mm)

JOINT FREE AREA

# Fully Integrated Alignment

25 3/4 in.

18 ft.- 7 1/2 in. (5677 mm)

### **FIA console**

Controls PowerSlide® and Inflation Station features.



### **Integrated inflation reels**

Automatically fills or bleeds each tire.

## 4PMB-PSE

### PowerSlide® Locking System

### PowerSlide® control

Push-button locks or unlocks the slipplates and turnplates.



# **PowerSlide® turnplates**

Save time by eliminating struggle with turnplate pins.

Because of continuing technological advances, specifications, models and options are subject to change without notice.

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<sup>\*\* 125</sup> psi (8.6 bar) required for full jack capacity