

# HEAVY-DUTY FOUR-POST

## Alignment Lift Rack for Commercial Vehicles



Do the hard work. Easily.



35,000-lb.  
capacity



30 in. wide  
galvanized runways



300 in. alignment  
wheelbase



Fully Integrated  
Alignment capable

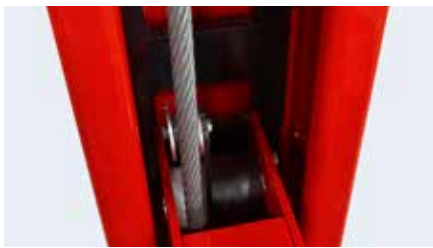
Heavy-Duty Four-Post alignment lift rack at-a-glance

# 35,000 LBS. READY WHEN YOU ARE.

The Hunter Heavy-Duty Four-Post lift rack is alignment-ready for all commercial and fleet vehicles.



Service heavy, medium, and light vehicles including tractor and dump trucks, utility and box trucks, sprinter vans, dually and passenger trucks, and more.



**EXCLUSIVE**

## Lock and pulleys

- ✓ 7 lock heights
- ✓ Ensure level runways
- ✓ Long-life galvanized cables



## Louvered ramps

- ✓ Prevent wheel spin
- ✓ More effective than diamond tread or abrasive strips

Optional extensions assist with high floor slope or vehicles with low ground clearance



**OPTIONAL**

## 20,000-lb. jacks

- ✓ Easily raise vehicles off runways
- ✓ Use one or two jacks

**133-90-2** Single 20,000-lb. jack



**EXCLUSIVE**

## Control unit

- ✓ Easy-to-use console
- ✓ Powerful 3-hp motor



**EXCLUSIVE**

## PowerSlide®

- ✓ No more struggle with turnplate pins
- ✓ Turnplates and slipplates lock and unlock at the right time (with FIA)



**OPTIONAL**

## AlignLights

- ✓ Illuminate work area
- ✓ Lights turn on and off as vehicle is raised and lowered



Fully Integrated Alignment

# HEAVY-DUTY. LIGHT EFFORT.



**1 trip**  
to the aligner  
console



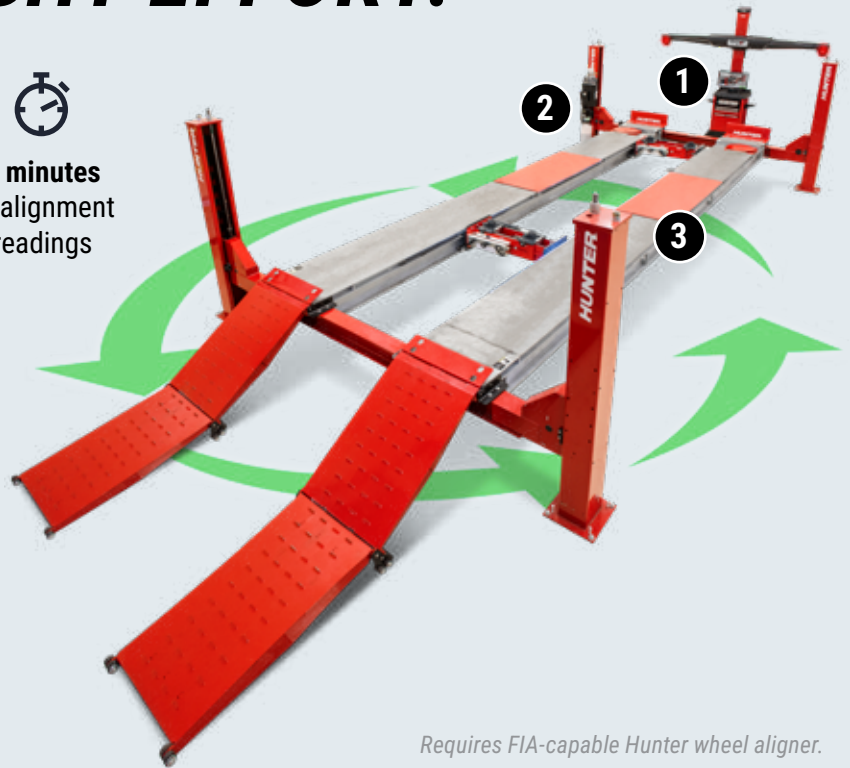
**0 jacking  
axes**  
required



**81 steps**  
total in the  
process



**4 minutes**  
to alignment  
readings



*Requires FIA-capable Hunter wheel aligner.*

## 1 WinAlign® console

Communicates directly with lift to automatically operate turnplates and slipplates.

## 2 Lift console

Raising the vehicle triggers the sensors to look for wheel targets.

## 3 PowerSlide® system

Slipplates and turnplates automatically lock and unlock at the appropriate times.

*Model L494HD  
shown with optional  
jacks, turnplates, and  
AlignLights*



## Optional Equipment

### Ramp extensions – 20-3790-1

*For high floor slope locations or servicing vehicles with low ground clearance*

### FIA turnplate kit – 20-3733-1

*FIA locking turnplates add productivity via aligner control*

### AlignLights kit – 20-3745-1

*Safely illuminate work area*

### 20,000-lb. rolling jacks

*One or two jacks may be added to ease service*



### 60,000-lb. capacity pit configurations

*Handle heavier vehicles with two 60,000 lbs capacity runway configurations. Equip with optional "T-Pit" rails available in 10-ft. sections to service long or low vehicles like buses or motor coaches.*

# SPECIFICATIONS

<b>Max. vehicle weight</b>	35,000 lbs. (15874 kg)
<b>Max. wheelbase</b>	
General service	320 in. (8128 mm)
Two-wheel alignment*	300 in. (7620 mm)
Four-wheel alignment	158 in. (4013 mm)
<b>Min. four-wheel alignment</b>	88 in. (2235 mm)
<b>Max. lifting height</b>	69.88 in. (1775 mm)
<b>Alignment height</b>	Any of 7 lock positions
<b>Minimum height</b>	11.88 in. (302 mm)
<b>Overall height</b>	91.5 in. (2324 mm)
<b>Tread width</b>	
Min. inside	44 in. (1118 mm)
Max. outside	104 in. (2641 mm)
<b>Motor</b>	208-230 VAC, single phase power, 26 Amp
<b>Air</b>	90-150 psi (6.2-10.3 bar)**

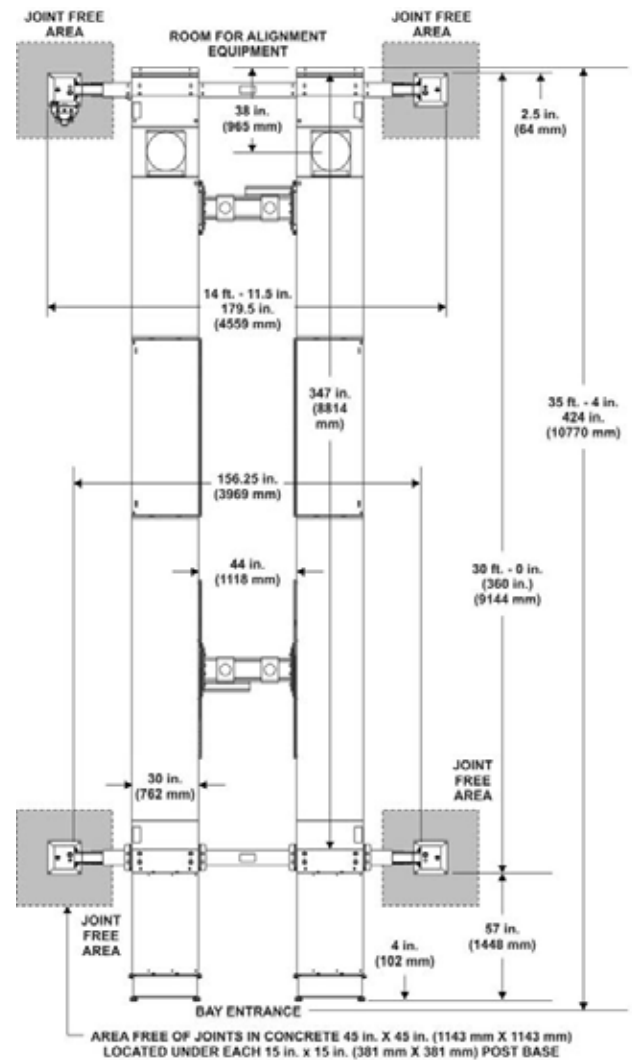
\* Alignment wheelbase is centerline for front axle on turnplates to centerline of rearmost axle. Longest vehicles may need jacking compensation to get alignment readings

\*\* 115 psi (7.9 bar) required for full jack capacity



Hunter L494HD lift has been certified under the program conducted by Automotive Lift Institute (ALI) to comply with Safety Standard ANSI/ALI ALCTV and Electrical Standard UL 201.

**L494HD Plan View**



## Your local Hunter team is ready to help

- ✂ Receive same- or next-day service
- 📞 Get a free quote or on-site demo
- 📅 Register for ASE-accredited training courses
- 📖 General information and questions



Contact your local team

[hunter.com/contact](https://hunter.com/contact)

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

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