

HEAVY-DUTY FOUR-POST

Alignment Lift Rack for Commercial Vehicles



Do the hard work. Easily.



35,000-lb.
capacity



30" wide
galvanized runways



300" alignment
wheelbase



Fully Integrated
Alignment capable

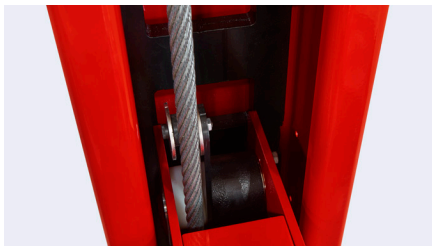
Heavy-Duty Four-Post alignment lift rack at-a-glance

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

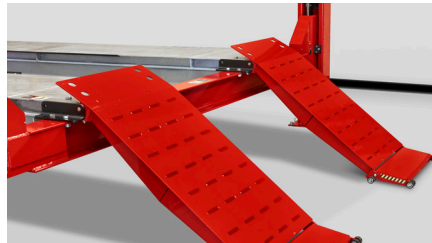
- ✓ Tractor and dump trucks
- ✓ Utility and box trucks
- ✓ Sprinter vans
- ✓ Dually and passenger trucks



EXCLUSIVE

Lock & 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

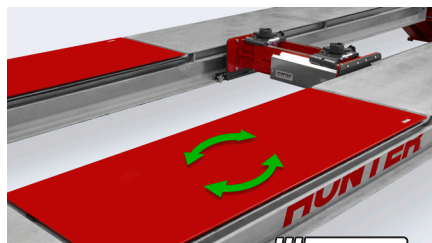
133-90-2 Single 20,000-lb. jack



EXCLUSIVE

Control unit

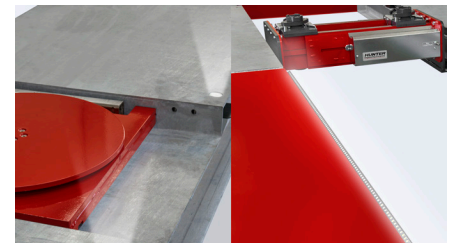
- ✓ Easy-to-use console
- ✓ Powerful 3-hp motor



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



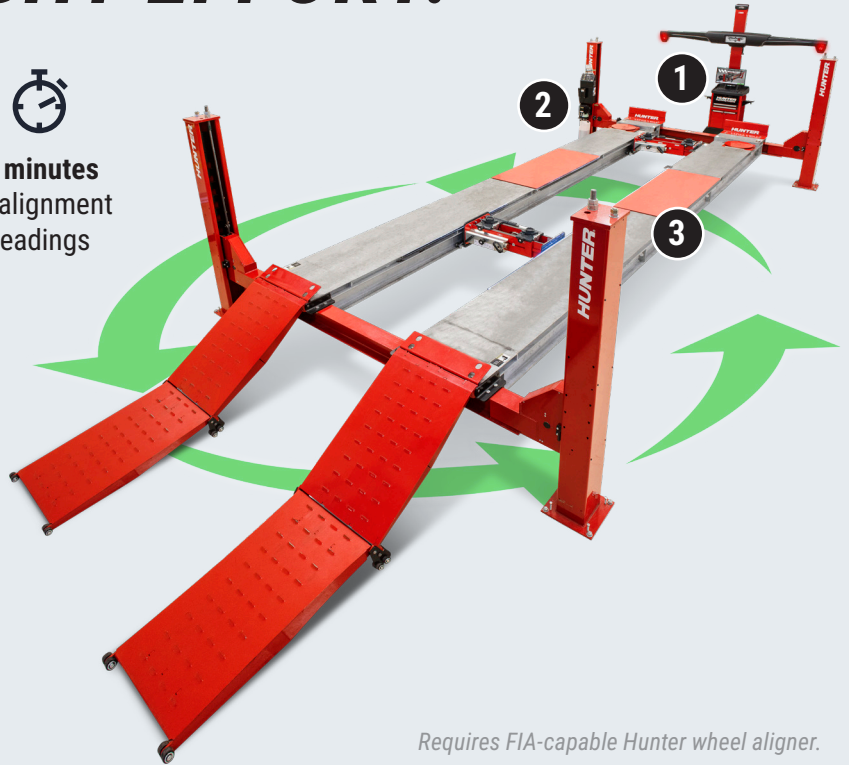
0 jacking
axles
required



81 steps
total in the
process



4 minutes
to alignment
readings



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.

Requires FIA-capable Hunter wheel aligner.

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. single jack – 133-90-2

One or two jacks may be added



Pit configurations available

Extend your wheelbase capability and provide easy access with 30 in.-deep main pit (optional deeper center)

SPECIFICATIONS

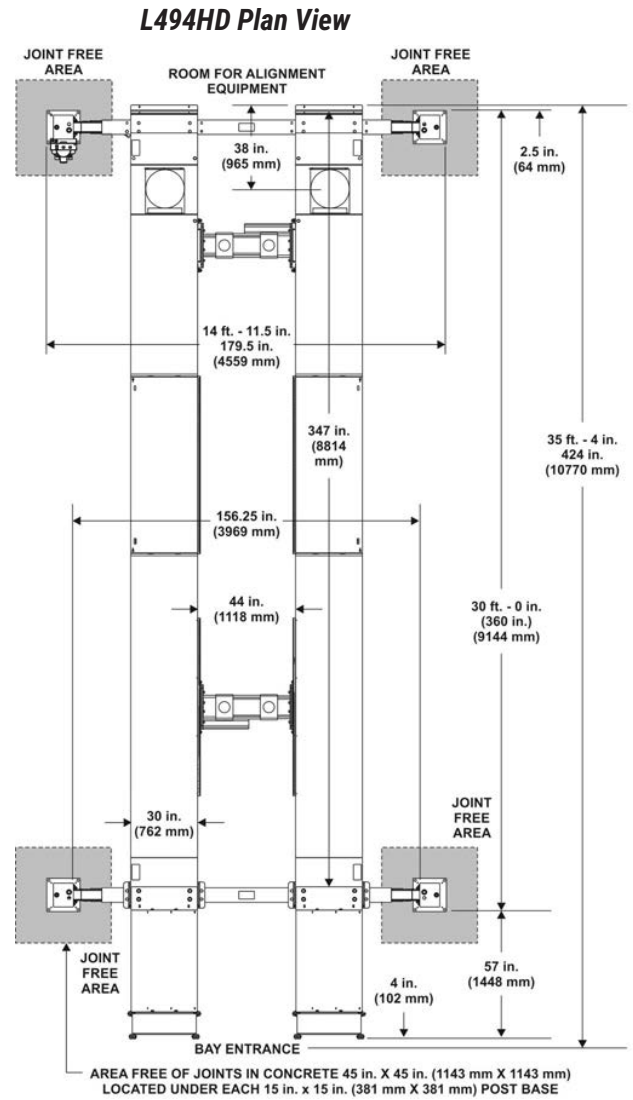
Max. vehicle weight	35,000 lbs. (15874 kg)
Max. wheelbase	
General service	320 in. (8128 mm)
Two-wheel alignment*	300 in. (7620 mm)
Four-wheel alignment	158 in. (4013 mm)
Min. four-wheel alignment	88 in. (2235 mm)
Max. lifting height	69.88 in. (1775 mm)
Alignment height	Any of 7 lock positions
Minimum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



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

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

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Form RB08226-00, 07/24

Supersedes form RB07829-00, 01/22 and RB07917-00 07/22