

L494HD & L494HDPS

Heavy Duty Four-Post Lift Rack

HUNTER
Engineering Company

SPECIFICATIONS []




L494HD

Power Requirements	208-230 VAC, single phase power, 26 Amp
Air Supply Requirements (Lift)	90 - 150 psi (6.2 - 10.3 bar)
Air Supply Requirements (Jacks)	115 psi min (7.9 bar)
Minimum Concrete Spec.	6 in. (152 mm) thick, 3000 psi (20,700 kPA) rating
Maximum Floor Variation	3 in. (76 mm) between any two posts
Max Vehicle Weight	35,000 lbs. (15874 kg)
Alignment Height	Any of 7 lock positions
Min. Four-Wheel Alignment	88 in. (2235 mm)
Lifting Speed	82 seconds**
Lowering Speed	70 seconds**
Max. Wheelbase	
General Service	320 in. (8128 mm)
Two-Wheel Alignment	300 in.* (7620 mm)
Four-Wheel Alignment	158 in. (4013 mm)

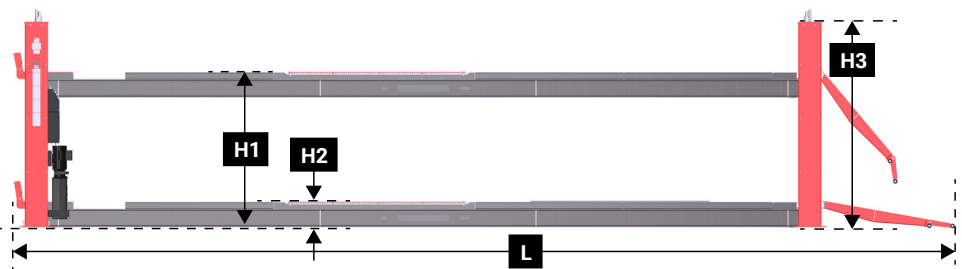
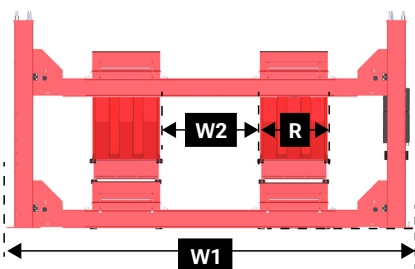
* Jacking compensation may be required to align some long wheelbase vehicles.

** Speeds are for a loaded rack (half capacity), raised to maximum height.

Feature	HD	HDPS
		✓ Slipplates only. Turnplates ordered separately

Dimension	
Outside Width (W1)	179.5 in. (4559 mm)
Inside Width (W2)	44 in. (1118 mm)
L494HD Length (L)	420 in. (10668 mm)
Runway Width (R)	30 in. (762 mm)
Runway Height (H1)	69.88 in. (1775 mm)
Stack Height (H2)	11.88 in. (302 mm)
Post Height (H3)	91.5 in. (2324 mm)

Options	Kit #
18 in. Truck Audit Turnplates	20-2710-1 (for set)
FIA Turnplate Kit	20-3733-1 (for set)
20,000-lb Jack (Qty. 1 or 2)	133-90-2 (for each)
Cross Beam Adaptor (for jack)	118-668-2 (for each)
Rack Lighting	20-3745-1 (for rack)
Approach Ramp Extension (Adds 41 in.)	20-3790-1 (for set)



For lift rack information visit:
hunter.com/alignment-racks

For local contact visit:
hunter.com/contact

For general inquiries visit:
www.hunter.com or call 800-448-6848

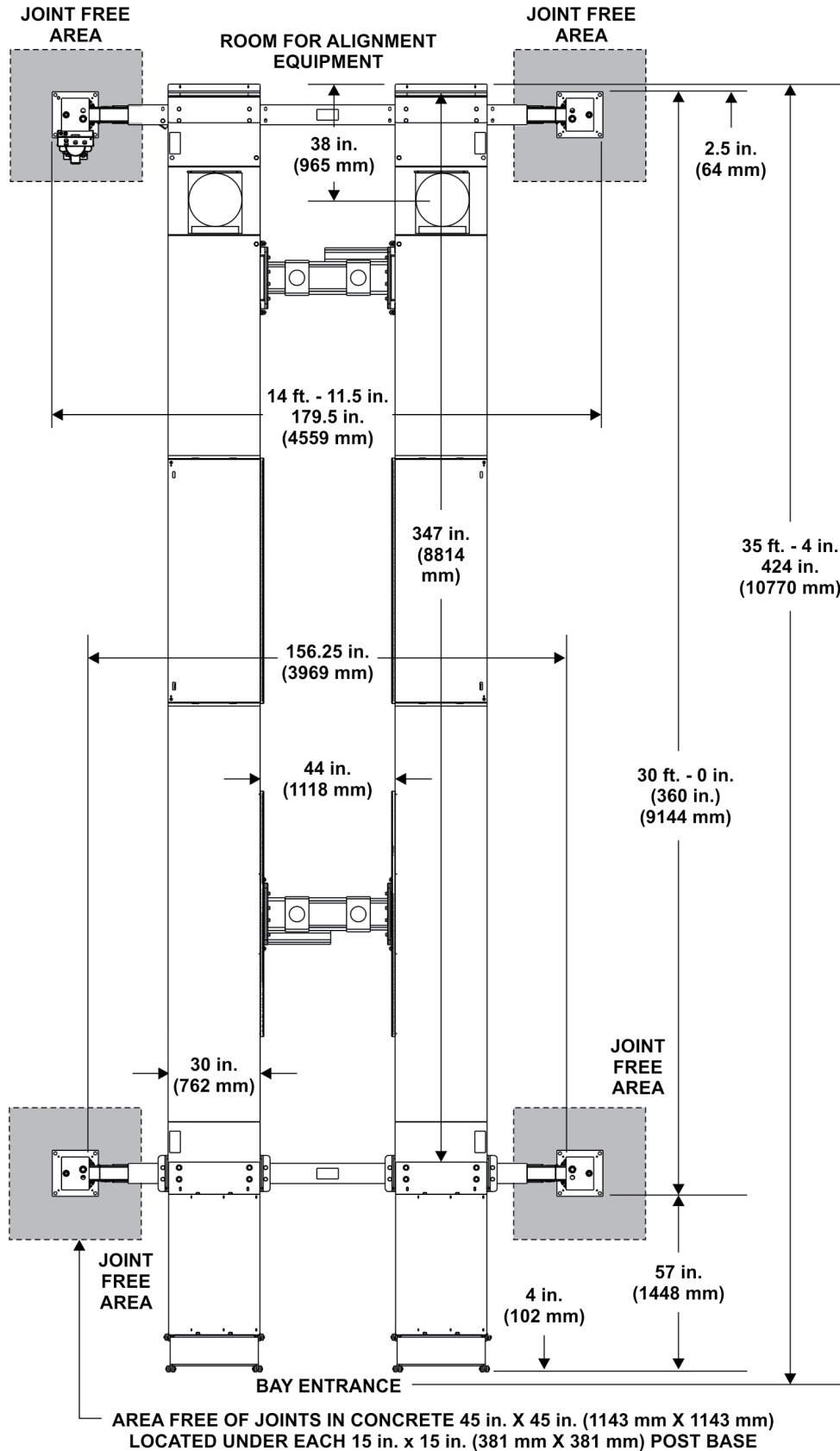
Because of continuing technological advancements, specifications, models and options are subject to change without notice.

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LAYOUT DIAGRAM



Optional jacks, 133-90-2, and optional turnplates, 20-3733-1, shown in above L494HDPS view.