

RX55KPS & RX55KIS

Surface Mount Lift Rack

HUNTER
Engineering Company

SPECIFICATIONS



RX55KIS-215E Shown (jacks optional)

Site Specifications

Air Supply Requirements	9-10.3 bar (130-150 PSI)
Minimum Concrete Spec.	76 mm (3 in.) thick, 20,700 kPa (3000 PSI) rating
Maximum Floor Slope	51 mm (2 in.) over 3200 mm (126 in.)

Product Specifications

Max. Vehicle Weight	5500 kg (12,000 lbs.)
Max. Wheelbase	
General Service	4673 mm (184 in.)
Two-Wheel Alignment	4547 mm (179 in.)
Four-Wheel Alignment	4013 mm (158 in.)
Alignment Height	All lock positions
Min. Four-Wheel Alignment	2235 mm (88 in.)
Lifting Speed	1-speed, 55 seconds
Lowering Speed	2-speed, 25 seconds

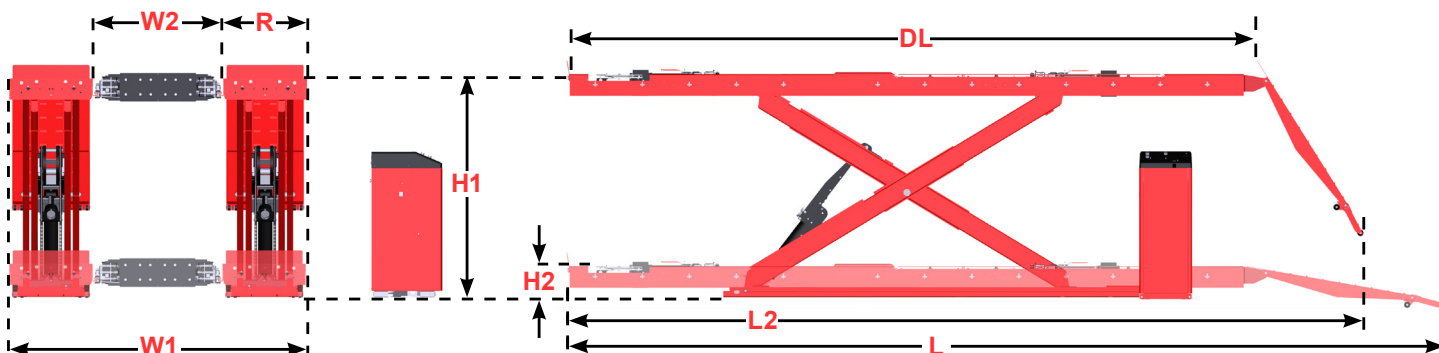
Power Requirements (for available models)

215E	200/208/230 VAC, 1 phase, 50 HZ, 26 Amp
216E	200/208/230 VAC, 1 phase, 60 HZ, 26 Amp
435E	208/230/400/460 VAC, 3 phase, 50 HZ, 18 Amp (208/230) / 9 Amp (400/460)

Features	PS	IS	opt.
Fully Integrated Alignment	✓	✓	
POWER SLIDE	✓	✓	
INFLATION STATION			✓
Two-Speed Lowering	✓	✓	
6000-lb Swing Air Jacks (optional)			✓

Dimension	
Length (L)	6756 mm (266 in.)
Elevated Length (L2)	6109 mm (240.5)
Deck Length (DL)	5212 mm (205 in.)
Outside Width (W1)	2248 mm (88.5 in.)
Inside Width (W2)	1016 mm (40 in.)
Runway Width (R)	610 mm (24 in.)
Raised Height (H1)	1829 mm (72 in.)
Stack Height (H2)	254 mm (10 in.)

Options	Add Length	Kit #
Approach Ramp Extensions (Back)	127 mm 5 in.	20-3113-1
Approach Ramp Extensions (Back)	940 mm 37 in.	20-2189-1
Conventional Sensor Extensions (Front)	305 mm 12 in.	20-2497-1
Drive-Thru Kit (Front)	1346 mm 53 in.	20-2498-1



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

For local contact visit:
hunter.com/contact-hunter

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.

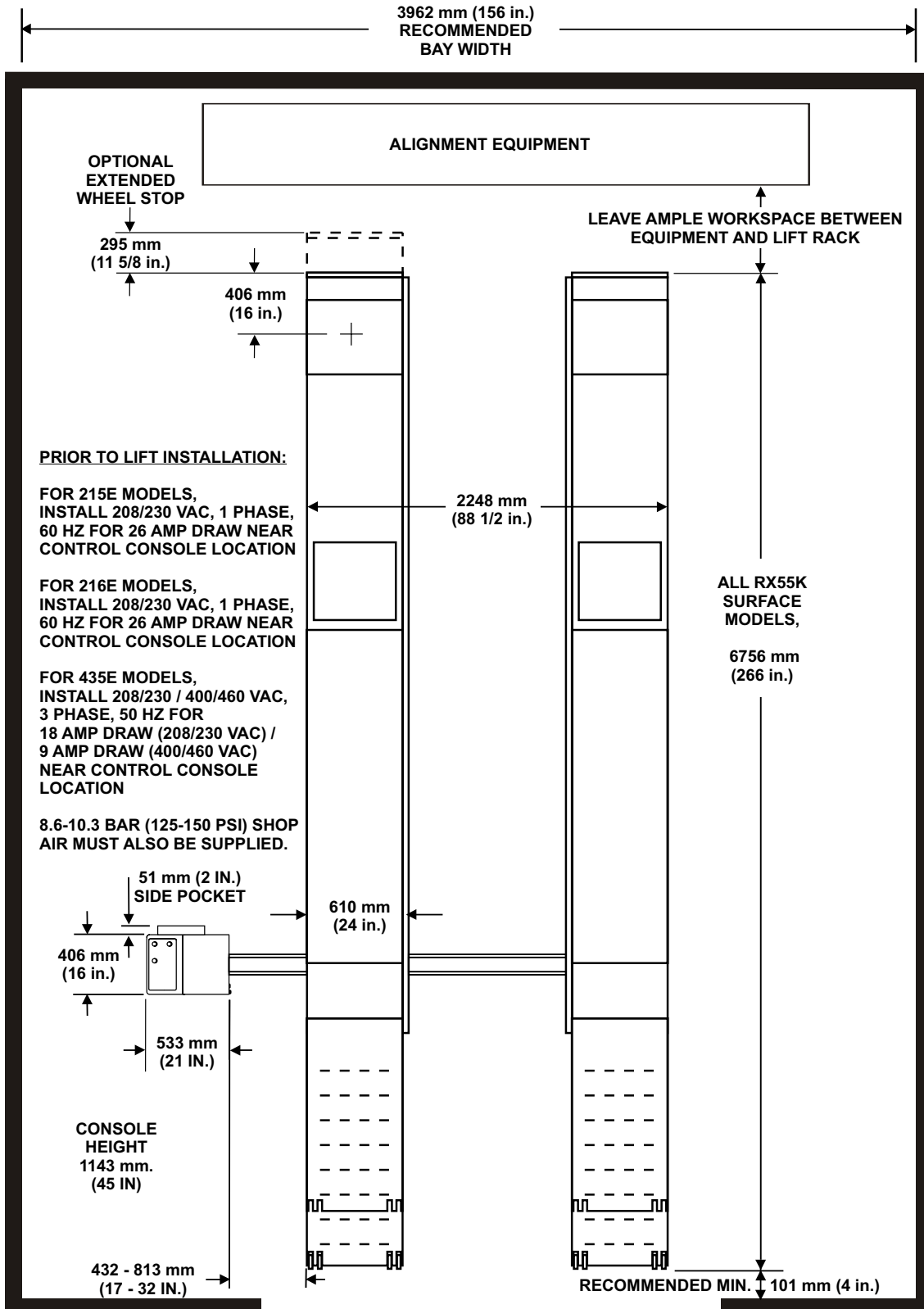
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*Non-standard positioning of control console is limited to a maximum space between console and rack of 1829 mm (72 in.) at the approach ramp end and 5029 mm (198 in.) at the turnplate end. Additional threshold will be required (refer to Installation Instruction for details).