

RX63 KLPS & KLIS

Surface Mount Lift Rack

HUNTER
Engineering Company

SPECIFICATIONS []



RX63KLIS (jacks optional)

Power Requirements

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)

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.)

Max Vehicle Weight

6300 kg (14,000 lbs.)

Alignment Height

All lock positions

Min. Four-Wheel Alignment

2235 mm (88 in.)

Lifting Speed

1 speed, 60 seconds

Lowering Speed

2 speed, 25 seconds

Max Wheelbase

General Service

4750 mm (187 in.)

Two-Wheel Alignment

4623 mm (182 in.)

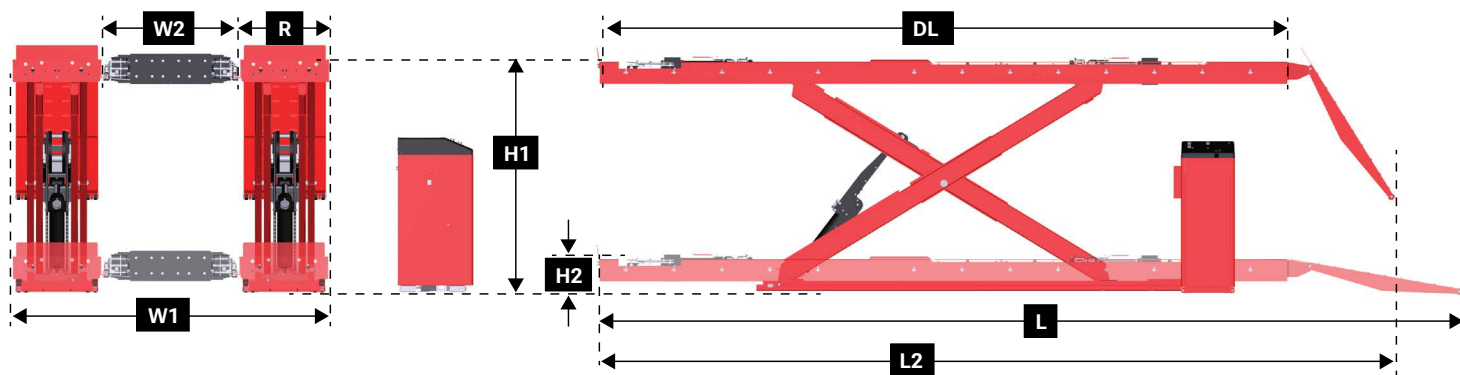
Four-Wheel Alignment

4013 mm (158 in.)

Feature	PS	IS	Opt.
9000-lb Swing Air Jacks (2)			opt.
Two-Speed Lowering	✓	✓	
FIA Fully Integrated Alignment	✓	✓	
POWER SLIDE	✓	✓	
INFLATION STATION		✓	

Dimension	
Outside Width (W1)	2350 mm (92.5 in.)
Inside Width (W2)	1016 mm (40 in.)
Length (L)	7112 mm (280 in.)
Elevated Length (L2)	6172 mm (243 in.)
Deck Length (DL)	5512 mm (217 in.)
Runway Width (R)	660 mm (26 in.)
Raised Height (H1)	1829 mm (72 in.)
Stack Height (H2)	273 mm (10.75 in.)

Options	Add Length	Kit #
Approach Ramp Extensions (Back)	451 mm (17.75 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:
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.

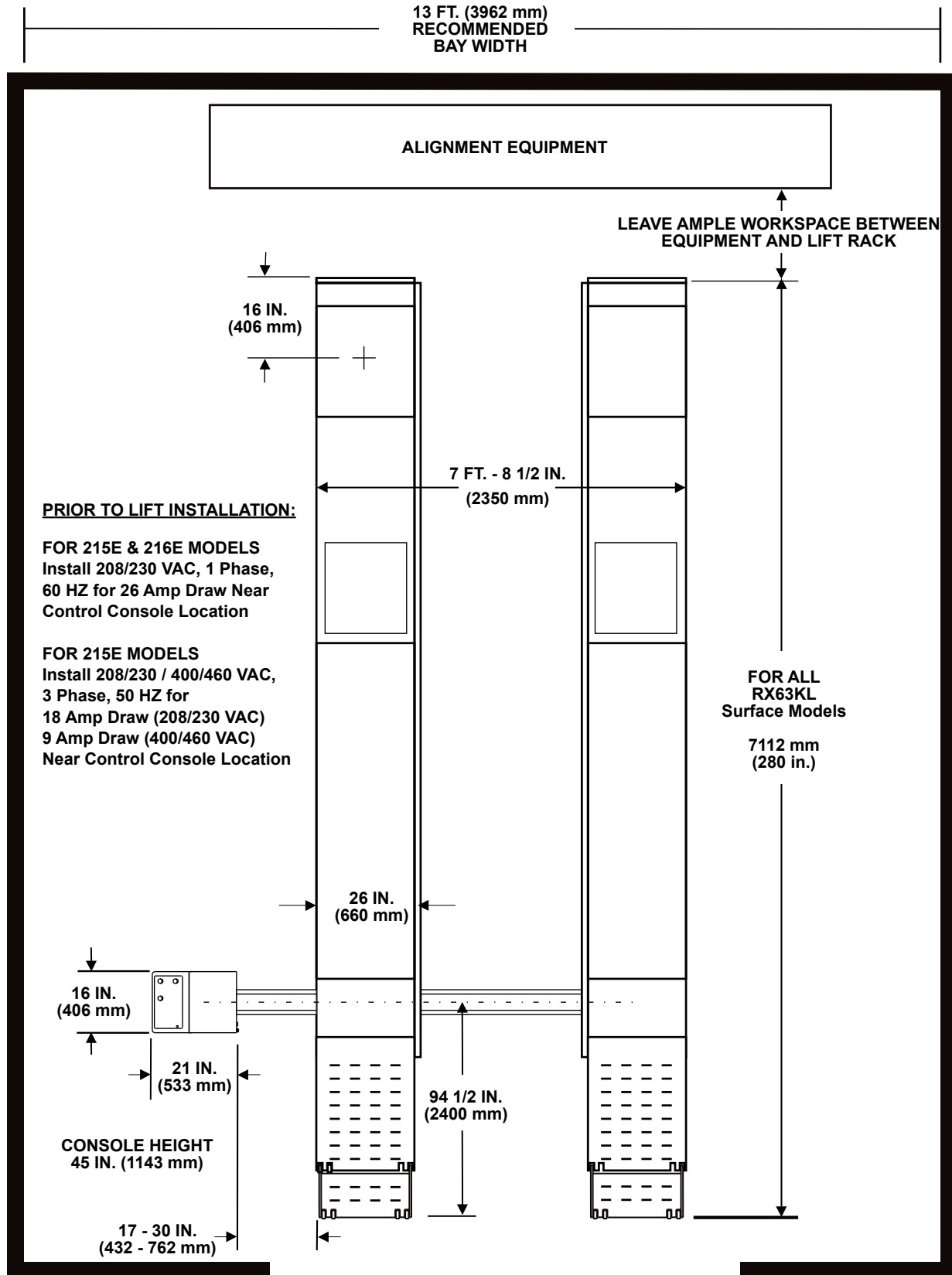
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LAYOUT DIAGRAM (Refer to RF08166-05 for construction drawings)



*Non-standard positioning of control console is limited to a maximum space between console and rack of 6 feet (1829 mm) at the approach ramp end and 16.5 feet (5029 mm) at the turnplate end. Additional threshold and perhaps hydraulic hoses will be required (refer to Installation Instruction for details).