

# RX45K & RX45KL (PS & IS)

## Surface Mount Lift Racks

**HUNTER**  
Engineering Company

### SPECIFICATIONS



RX45KIS-215E Shown (jacks optional)

#### Site Specifications

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

#### Product Specifications

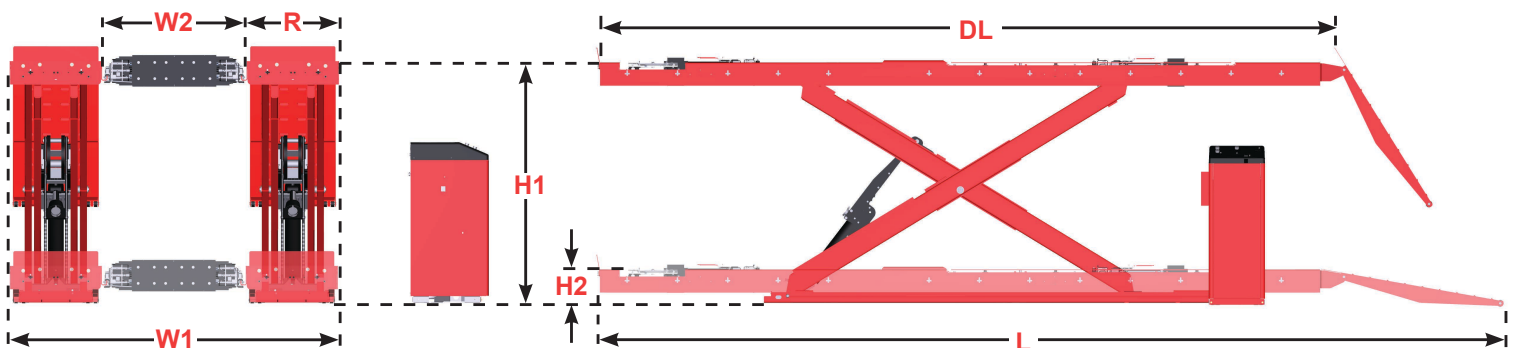
|                           | RX45K                 | RX45KL            |
|---------------------------|-----------------------|-------------------|
| Max Vehicle Weight        | 4500 kg (10,000 lbs.) |                   |
| Max Wheelbase             |                       |                   |
| General Service           | 4343 mm (171 in.)     | 4673 mm (184 in.) |
| Two-Wheel Alignment       | 4216 mm (166 in.)     | 4547 mm (179 in.) |
| Four-Wheel Alignment      | 4013 mm (158 in.)     | 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,<br>18 Amp (208/230) / 9 Amp (400/460) |

### MODEL FEATURES / DIMENSIONS / OPTIONS

| Feature                            | PS   | IS   | Dimension                                    | Options                                       | Add Length        | Kit #     |
|------------------------------------|------|------|--|---|-------------------|-----------|
| Fully Integrated Alignment         | ✓    | ✓    | <b>Length (L)</b>                            | <b>Approach Ramp Extensions (Back)</b>        | 457 mm<br>18 in.  | 20-3113-1 |
| POWER SLIDE                        | ✓    | ✓    | ALL RX45K Models 6128 mm (241.25 in.)        | <b>Approach Ramp Extensions (Back)</b>        | 1270 mm<br>50 in. | 20-2189-1 |
| INFLATION STATION                  |      | ✓    | ALL RX45KL Models 6458 mm (254.25 in.)       | <b>Conventional Sensor Extensions (Front)</b> | 305 mm<br>12 in.  | 20-2497-1 |
| Two-Speed Lowering                 | ✓    | ✓    | <b>Deck Length (DL)</b>                      | <b>Drive-Thru Kit (Front)</b>                 | 1346 mm<br>53 in. | 20-2498-1 |
| 6000-lb Swing Air Jacks (optional) | opt. | opt. | ALL RX45K Models 4864 mm (191.5 in.)         |   |                   |           |
|                                    |      |      | ALL RX45KL Models 5194 mm (204.5 in.)        |   |                   |           |
|                                    |      |      | <b>Outside Width (W1)</b> 2248 mm (88.5 in.) |   |                   |           |
|                                    |      |      | <b>Inside Width (W2)</b> 1016 mm (40 in.)    |   |                   |           |
|                                    |      |      | <b>Runway Width (R)</b> 610 mm (24 in.)      |   |                   |           |
|                                    |      |      | <b>Raised Height (H1)</b> 1829 mm (72 in.)   |   |                   |           |
|                                    |      |      | <b>Stack Height (H2)</b> 222 mm (8.75 in.)   |   |                   |           |



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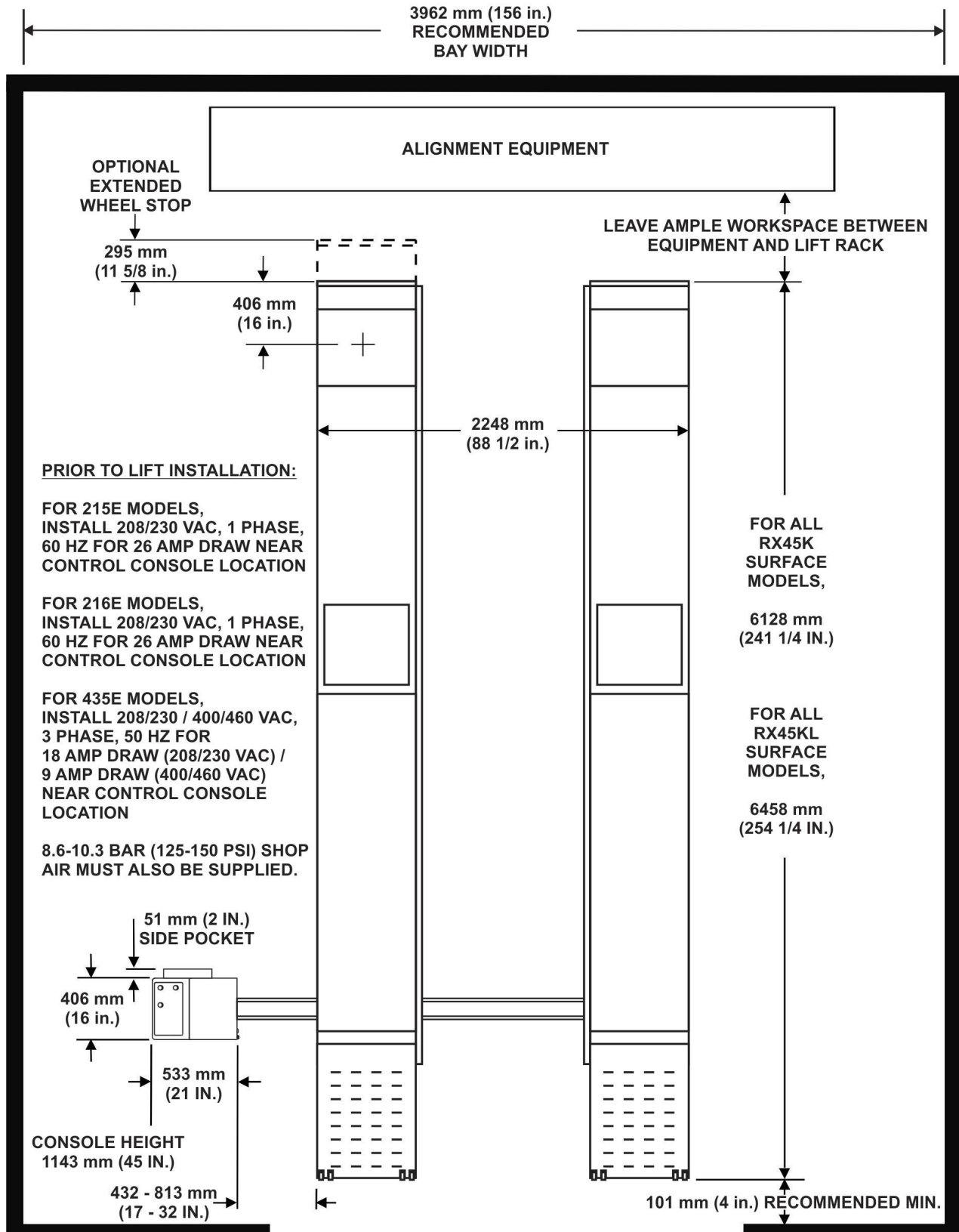
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\*Non-standard positioning of control console is limited to a maximum space between console and rack of 1829 mm (72 in.) at the approach ramp end and 5029 mm (198 in.) at the turnplate end. Additional threshold will be required (refer to Installation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