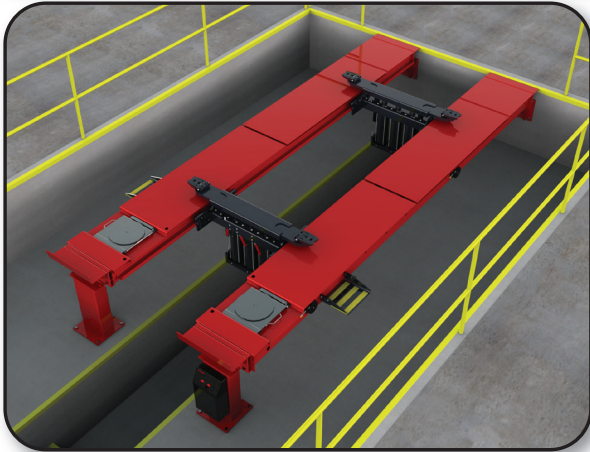


# P451 Alignment Pit Systems

## Pit Rack

**HUNTER**  
Engineering Company

### SPECIFICATIONS



**P451T-IS Shown**

#### Site Specifications (Refer to 6114-T for detailed information)

<b>Pit Construction</b>	Refer to engineering form P451 or P451L
<b>Minimum Concrete Spec.</b>	6 in. (152 mm) thick, 3000 PSI (20700 kPA) rating
<b>Air Supply Requirements</b>	130-150 PSI (9-10.3 bar)
<b>Power (applies to IS model)</b>	208-230 VAC, single phase power, 3 Amp

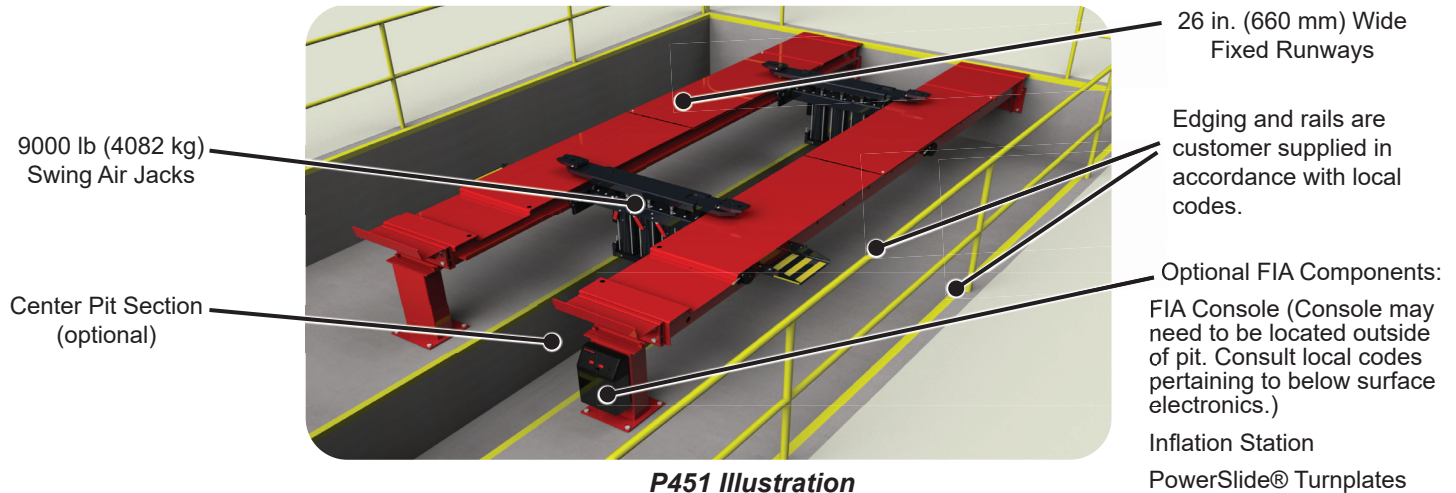
#### Pre-Installation Kit

<b>Pit Contractor Pre-Pack</b>	None Required
<b>Pit Edging</b>	Field Fabricated / Purchased

#### Product Specification

<b>Max. Vehicle Gross Weight</b>	18,000 lbs. (8165 kg)
<b>Jack Rail</b>	Integrated Rails on Runways
<b>Track Width (inside and outside width)</b>	Fixed Runway, Typical Spacing 40 - 92 inches (1016 - 2337 mm)

<b>Pit Depth</b>	36 inches (914 mm)
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**P451 Illustration**

### Model Features

#### Features & Specifications

Capacity	Jacks	Pit Depth	Track Width	Runway Length	FIA
Medium Duty 9,000 lbs / axle (4082 kg)	Standard 9000 lb (4082 kg)	36 in.	Fixed Runways 40 in. - 92 in. (1016 mm - 2337 mm)	P451: 223 in. (5664 mm) P451L: 255.5 in. (6490 mm)	"IS" Models Only -Inflation Station -Powerslide® Turnplates

**Continued on Page 2**

**For lift rack information visit:**  
[www.hunter.com/lift-racks](http://www.hunter.com/lift-racks)

**For general inquiries visit:**  
[www.hunter.com](http://www.hunter.com)  
or call  
**800-448-6848**

**For local contact visit:**  
[www.hunter.com/contact-hunter](http://www.hunter.com/contact-hunter)

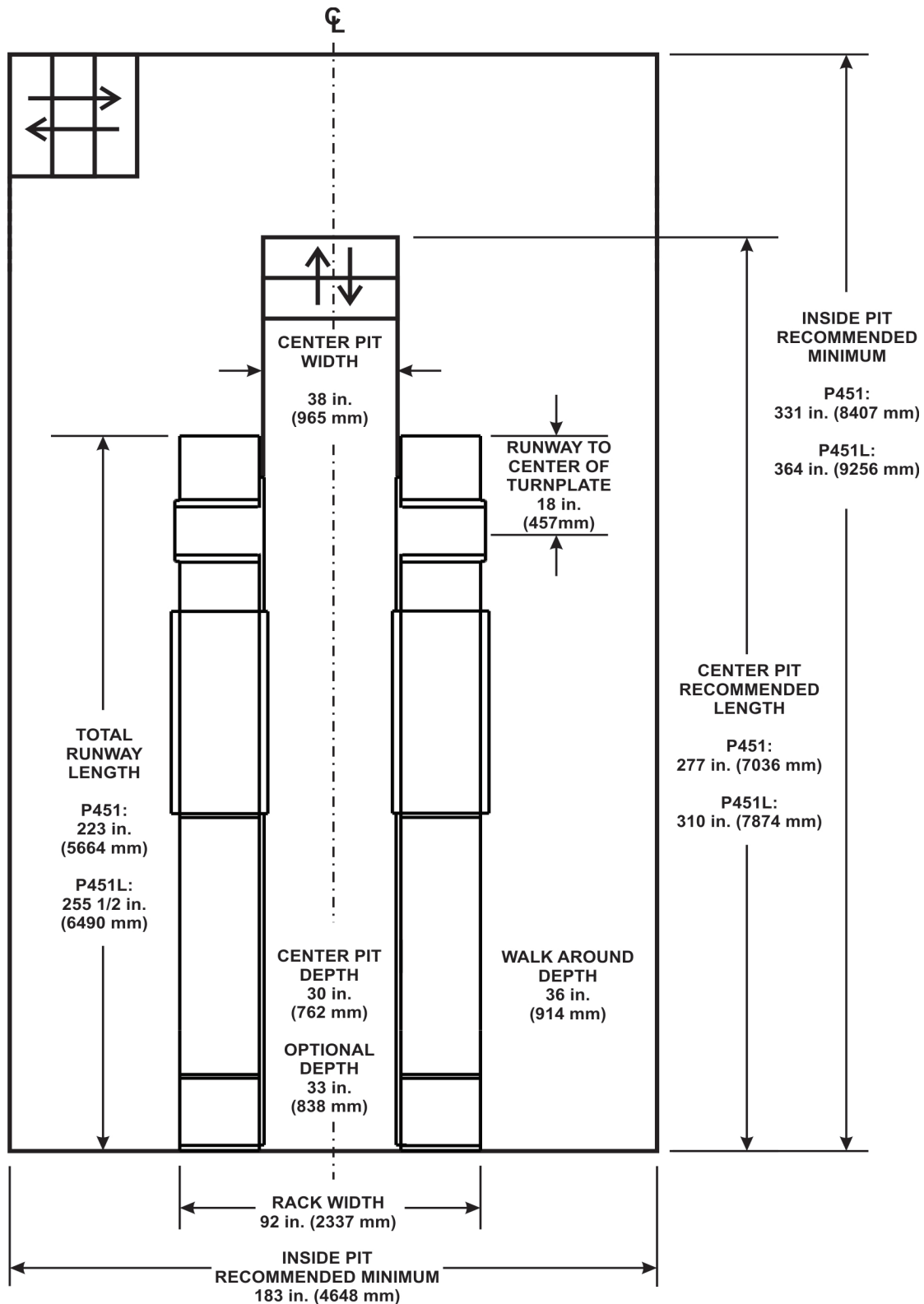
Form 7019-T, 02-21e  
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# P451 and P451L Alignment Pit System

## Pit Rack

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**LAY-OUT** ▲ See referenced forms for pit construction details ▲



The following items are to be supplied by the customer:

Concrete to construct pit / Concrete reinforcement / Electrical fixtures, wiring, and power (if necessary) / Piping / Pit ventilation materials / Drainage materials / Edging / Railings / lifting equipment for installation.