

# PT Heavy Duty Alignment Pit System

## Pit Rack



### SPECIFICATIONS

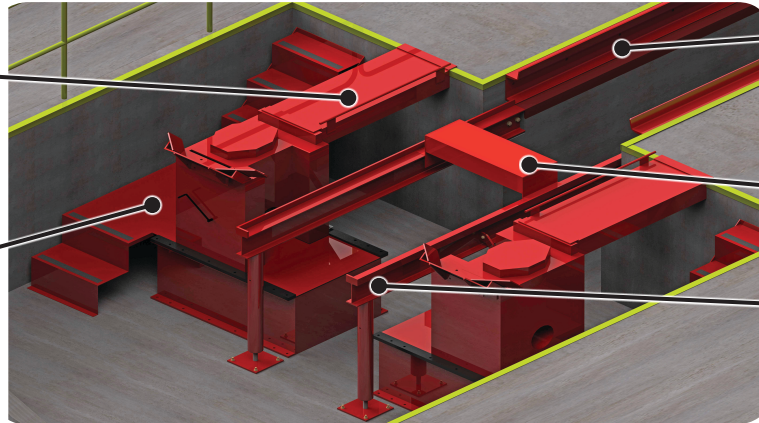


**PT Installation**  
(shown with optional jack tray)

Site Specifications	
Pit Construction Details	Refer to Form 4731-T and 4732-T
Minimum Concrete Spec.	6 in. (152 mm) thick, 3000 PSI (20700 kPA) rating
<b>Pre-Installation Kit ▲ Required before pouring pit. ▲</b>	
PT Pit Contractor Pre-Pack	Kit 20-3108-1 (one)
Optional 10-FT Jack Rail*	Kit 20-3107-1 (one for each +10 FT)
Product Specifications	
Max. Front Axle Weight	18,000 lbs. (8165 kg)
Rear Axle Jack Rail	Standard 20 feet (6096 mm)
*Additional Jack Rail	Optional, Kit 20-1517-1 (10 feet (3048 mm))
Available Jack Tray	Optional, 11-637-1
Available HD Pit Jack	Optional, 133-77-2
Front Axle Track Width (inside and outside width)	Adjustable Pedestals and Runways 48 - 120 inches (1219 - 3048 mm)
Pit Depth	58 inches (1473 mm)

ADJUSTABLE  
PEDESTALS AND  
RUNWAYS  
(to handle a wide  
range of track widths)

RISER AND  
PLATFORM  
(to reach front wheels  
within the 58 inch pit)



T-SECTION  
REAR AXLE  
JACK RAIL  
(standard PT pit  
feature)

JACK TRAY  
OR HD JACK  
(optional features)

ROLLING  
JACK SUPPORT  
EXTENDS TO  
FRONT AXLE  
(unique PT  
pit feature)

**PT Pit Illustration**

### MODEL COMPARISON

Features	PT	PF	RKHD	PE	P44x
Capacity	Heavy Duty 18,000 lbs. / axle (8165 kg)	Heavy Duty 18,000 lbs. / axle (8165 kg)	Heavy Duty 20,000 lbs. / axle (9072 kg)	Medium Duty 10,000 lbs. / axle (4535 kg)	Light Duty 18,000 lbs. Total (8165 kg)
Axle Jack Rail	✓	optional T-Pit	optional jack tray	N/A	✓
Work Beam	N/A	✓	N/A	✓	N/A
Pit Depth	58 in. (1473 mm)	58 in. (1473 mm)	24 or 30 in. (610 mm or 762 mm)	36 in. (914 mm)	36 in. (30 & 24 in. available) (914, 762 or 610 mm)
Track Width (inside - outside width)	Adjustable Runways 48 in. - 120 in (1219 mm - 3048 mm)	Adjustable Runways 48 in. - 120 in (1219 mm - 3048 mm)	Fixed Runways 40 in. - 106 in. (1016 mm - 2692 mm)	Adjustable Runways 48 in. - 120 in (1219 mm - 3048 mm)	Fixed Runways 40 in. - 85 in. (1016 mm - 2159 mm)

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

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**800-448-6848**

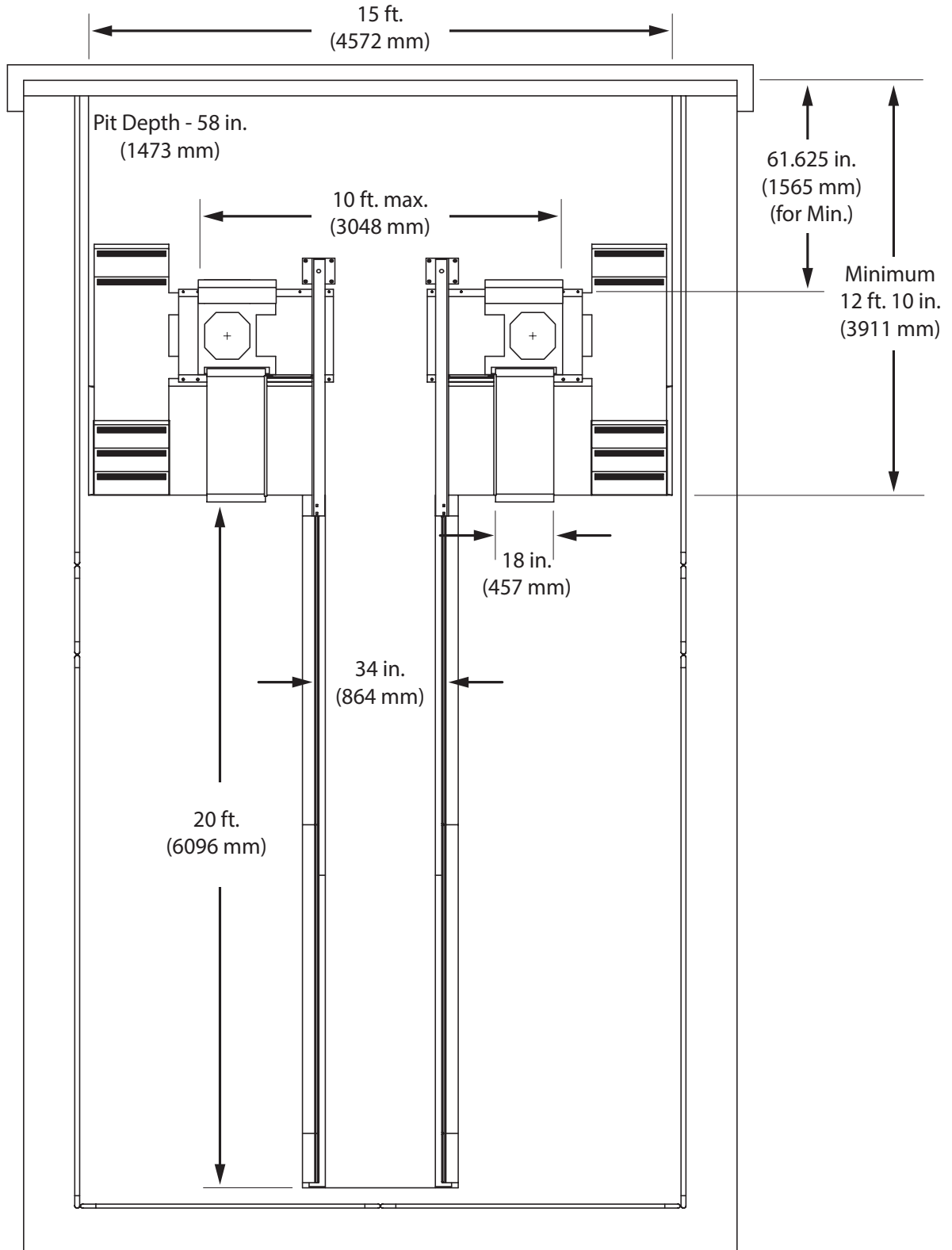
For local contact visit:  
[www.hunter.com/company/findrep.cfm](http://www.hunter.com/company/findrep.cfm)

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**HUNTER**  
Engineering Company

**LAY-OUT** ▲ Construct pit per referenced forms. ▲



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 (see blue print) / Railings / lifting equipment for installation.