Pit Racks

For Heavy-Duty Trucks and Buses



Full-Depth Pits for Maximum Efficiency

Model PT Heavy-Duty Alignment T-Pit System

- ✓ Full-length rail system supports use of optional jacks for both front and rear axle lifting
- ✓ 18,000-lb. (8,165-kg) maximum front axle weight capacity
- ✓ 58 in. (1,473 mm) pit depth allows a technician to work upright
- ✓ Adjustable runways handle a wide range of track widths
- Removable heavy-duty runways give maximum workspace



Available options:

Extra 10 ft. (3,048 mm) Rail Kit (20-1517-1)

Multiples of 10 ft. (3,048 mm) can be added



Model PT shown with optional Rolling Jack Support

Model PF Heavy-Duty Alignment System with beam

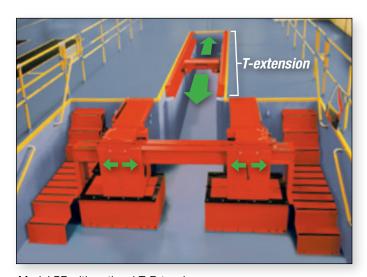
- √ 18,000-lb. (8,165-kg) maximum front axle weight capacity
- ✓ 58 in. (1,473 mm) pit depth allows a technician to work upright
- ✓ 100 tn (90.7 t) work beam capacity
- ✓ Adjustable runways handle a wide range of track widths
- Removable heavy-duty runways give maximum workspace



Available options:

T-Extension Kit (20-869-1)

Extra Rail Kit (20-1517-1)



Model PF with optional T-Extension

Shallow Pit Alternative

Model PE Medium-Duty Alignment System with beam

- ✓ 10,000-lb. (4,536-kg) maximum front axle weight capacity
- ✓ 50 tn (45 t) work beam capacity
- ✓ Adjustable runways handle a wide range of track widths



Popular Equipment Options



Simple controls and large lifting capacity.

HD Pit Jack (133-77-2)

- ✓ Air powered and hydraulically driven
- Cylinders can be individually adjusted side to side
- ✓ Suitable for PT pit and PF pit with optional T-extension



Rolling Jack Support (11-637-1)

- Designed for various styles of jacks, including bottle jacks
- Provides lifting capability on any axle at any point on the rails

Turnplates:



Rack mount sled with Powerslide turnplates (20-3334-1)

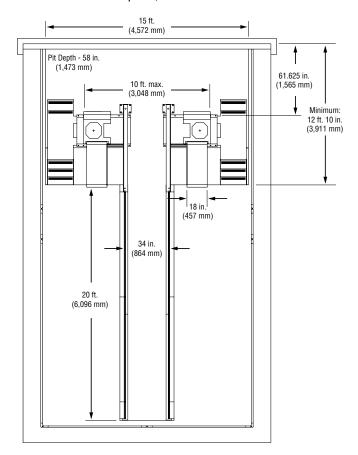


Heavy-Duty Truck Turnplates for Audit Purposes (25-2710-1)

Specifications and site requirements

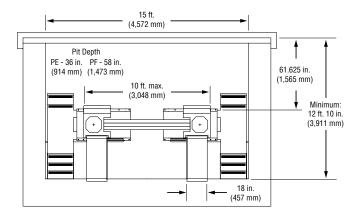
Model PT

For Model PT blueprint, order 4731-T



Models PE and PF without T-extension

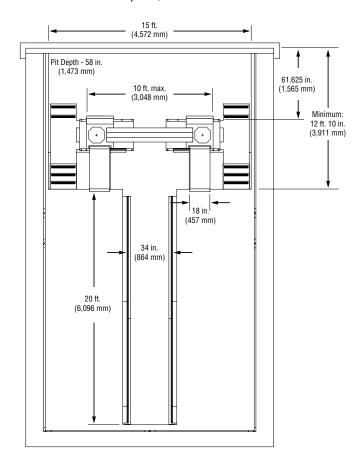
For Model PF blueprint without T-extension, order 752-T For Model PE blueprint, order 744-T



Because of continuing technological advances, specifications, models and options are subject to change without notice.

Model PF with T-extension

For Model PF blueprint, order 3507-T



Important:

Refer to construction blueprints before starting project. Dimensions shown here are abbreviated for clarity.

