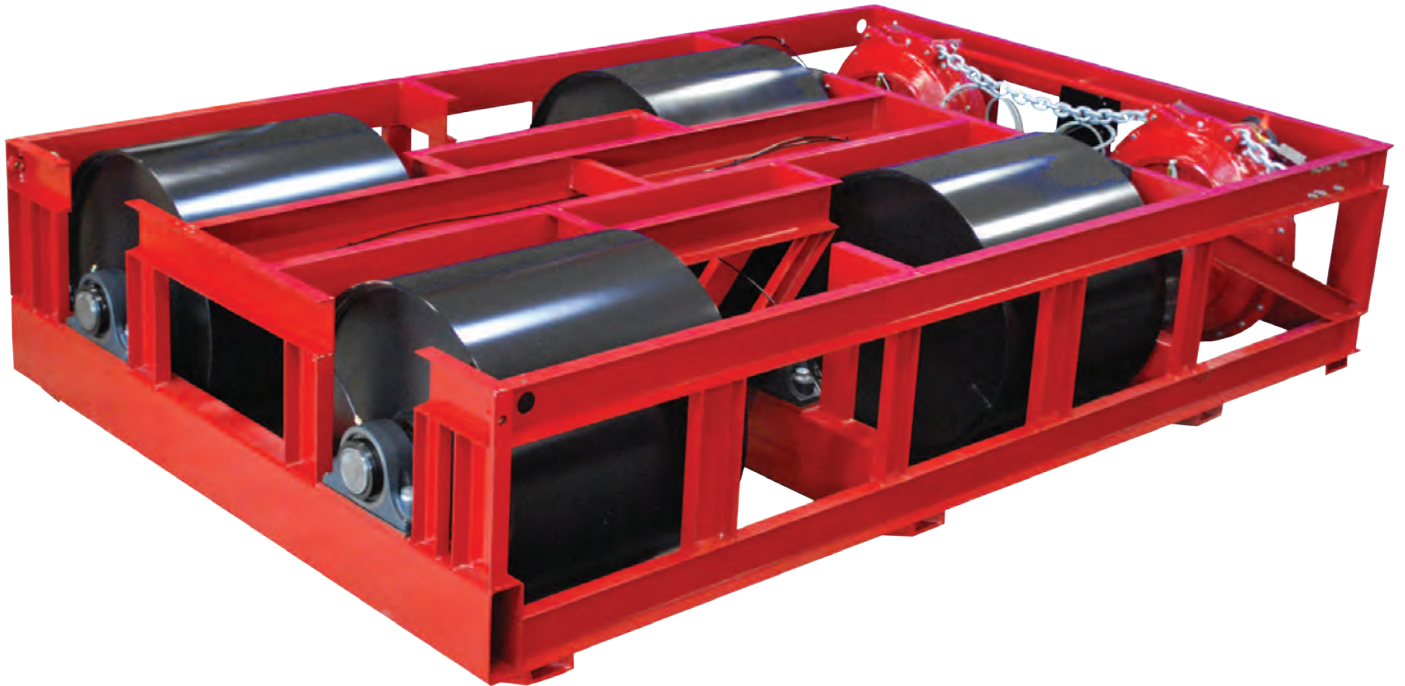




TD-36 / Chassis Dynamometer



Specifications

Weight Capacity: 30,000 lb (13,608 kg) per axle

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 13,200 lb (5,987 kg)

Capacity: 1,100 hp at 45 mph (820 kW at 72 kph)

Rolls: 36 by 31 in. (915 by 787 mm) long, 4 fixed rolls to accommodate axle spreads from 48 to 74 in. (1219 to 1880 mm) tandem centers

Pit Required Depth: 35 in. (889 mm)

Recommended Accessories

- Exhaust Canopy
- Horizontal Exhaust
- Cooling Fan
- Calibration Weights
- Wheel Chocks
- Stone Guard
- Guard Rail
- Water Recirculating System
- DynPro₂ Data Acquisition & Control System

Everything you need to succeed

Optional Exhaust Hood



Optional
Wheel Chocks



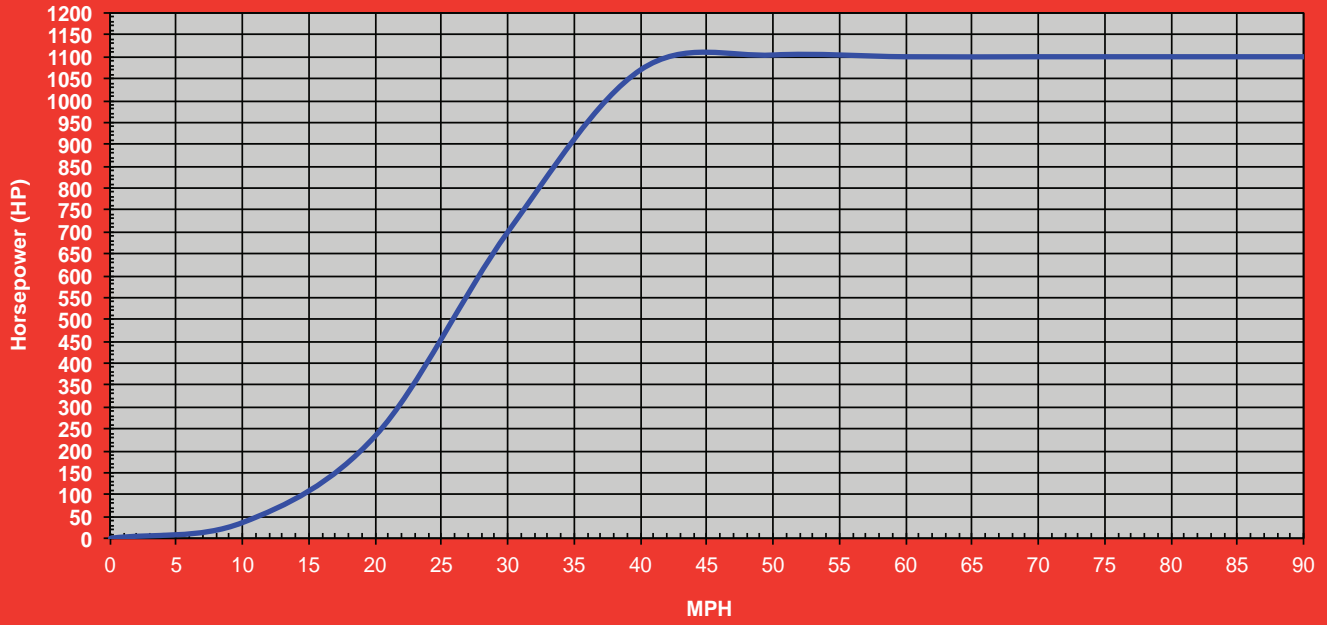
Optional
Stone Guard



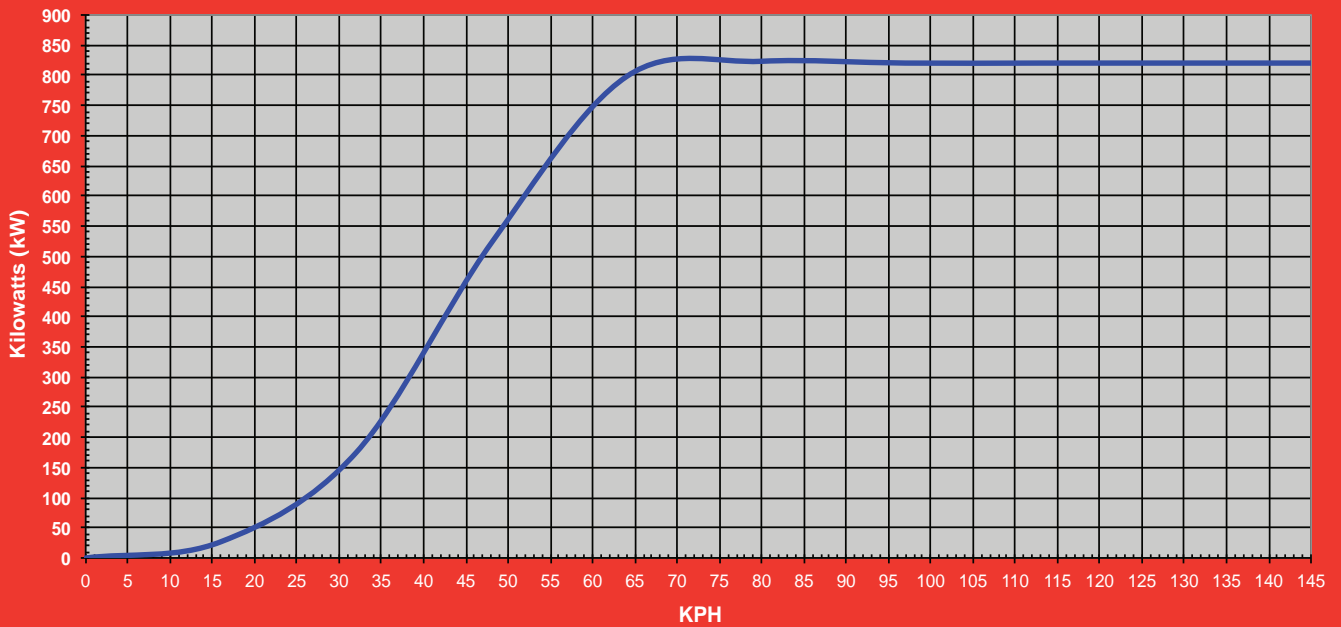
Optional
Guard Rail

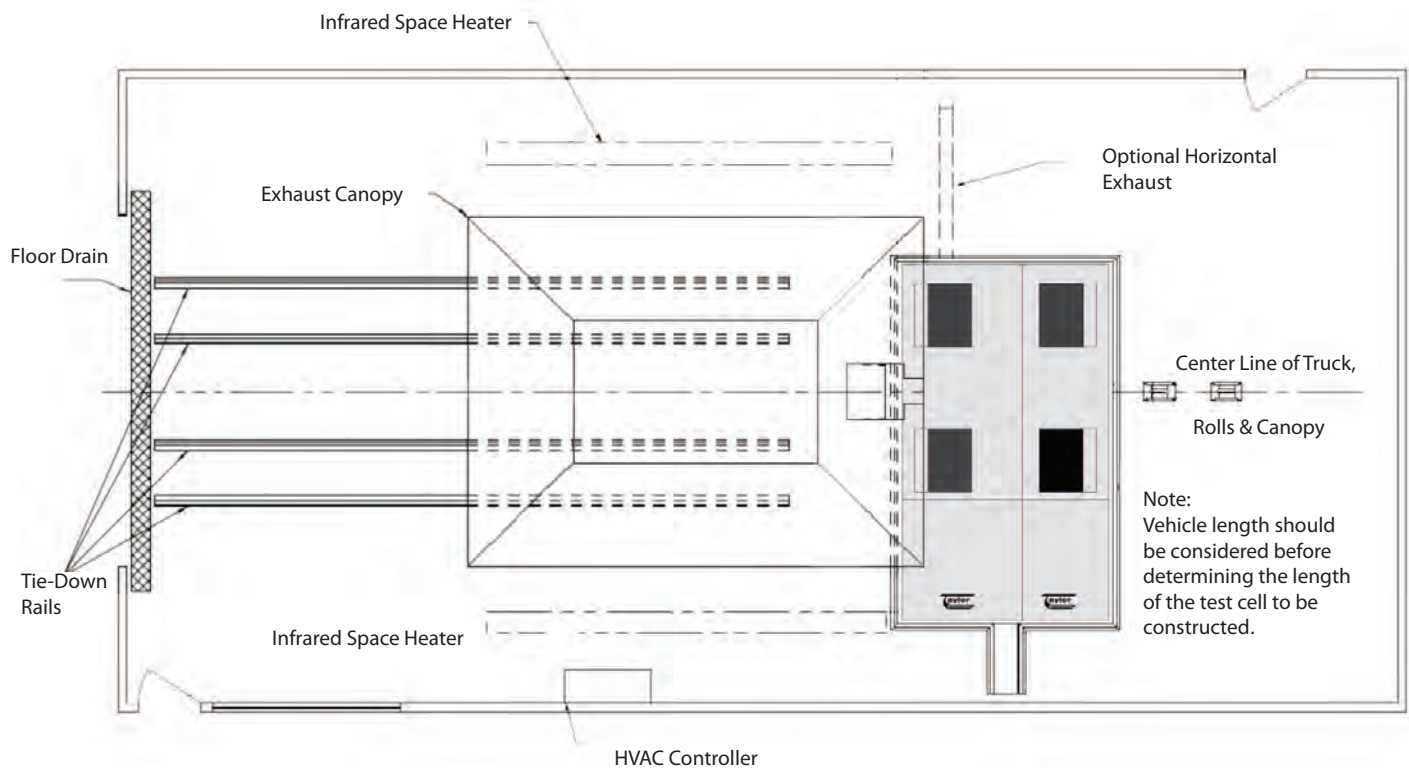


TD-36 (English)



TD-36 (Metric)





Specifications

Weight Capacity: 30,000 lb (13,608 kg) per axle

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 13,200 lb (5,987 kg)

Capacity: 1,100 hp at 45 mph (820 kW at 72 kph)

Rolls: 36 by 31 in. (915 mm by 787 mm) long, 4 fixed rolls to accommodate axle spreads from 48 to 74 in. (1,219 to 1,880 mm) tandem centers

Pit Required Depth: 35 in. (889 mm)

Drawing Notes:

- Refer to appropriate Taylor Foundation ("Pit") drawing - above drawing dimensions are for use as layout guidance only. AC power, air and water required at one side wall as applicable.
- Room length, and pit location within length, must be determined by user to fit his maximum truck length and rear overhang.
- Provide at least one mandoor for fire escape near rear of room, but not in rear wall because someone entering during a test could be struck by a stone flung from a tire. Provide ample fire extinguishers at each door and near driver.
- "Back-on, Drive-off" installation configuration is preferred.

Everything you need to succeed



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