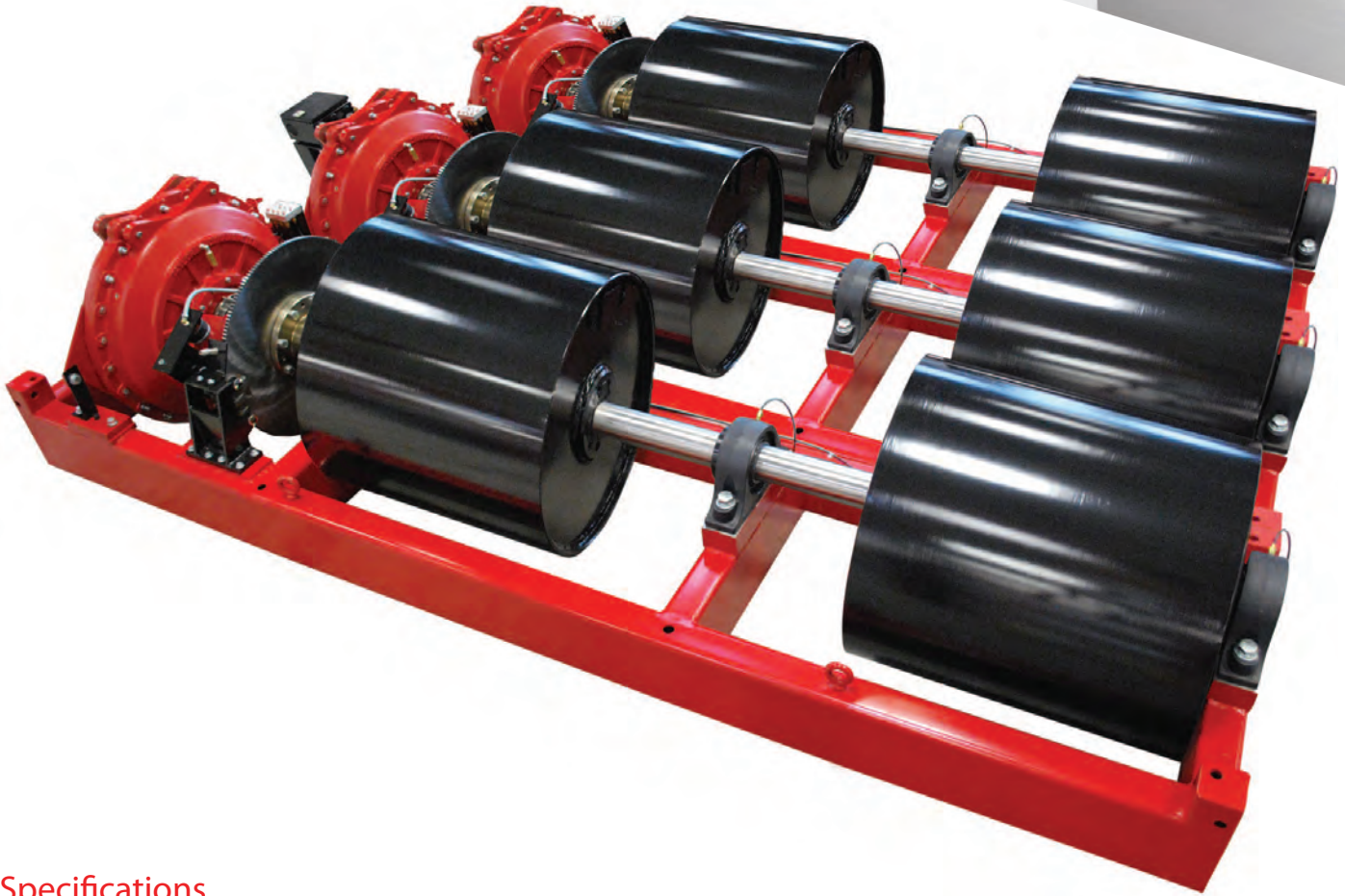




TD-36x3 / Chassis Dynamometer



Specifications

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

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 22,000 lb (9,979 kg)

Capacity: 1,650 hp at 45 mph (1,230 kW at 72 kph)

Rolls: 36 by 31 in. (915 by 787 mm) long; 6 fixed rolls to accommodate axle spreads from 48 to 74 in. (1,219 to 1,880 mm) tandem centers and 50 to 64 in. (1,270 to 1,626 mm) tridem 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



TD-36 shown with available options.

Optional Wheel Chocks

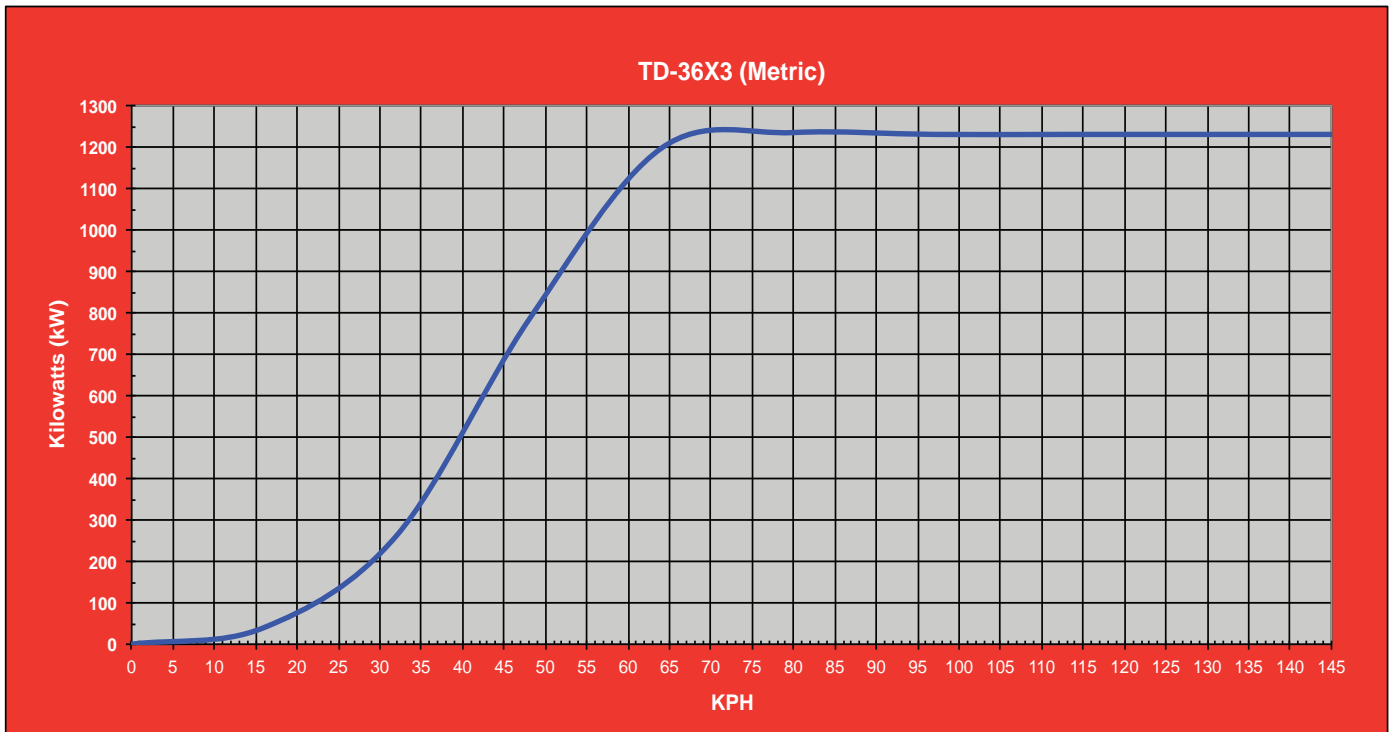
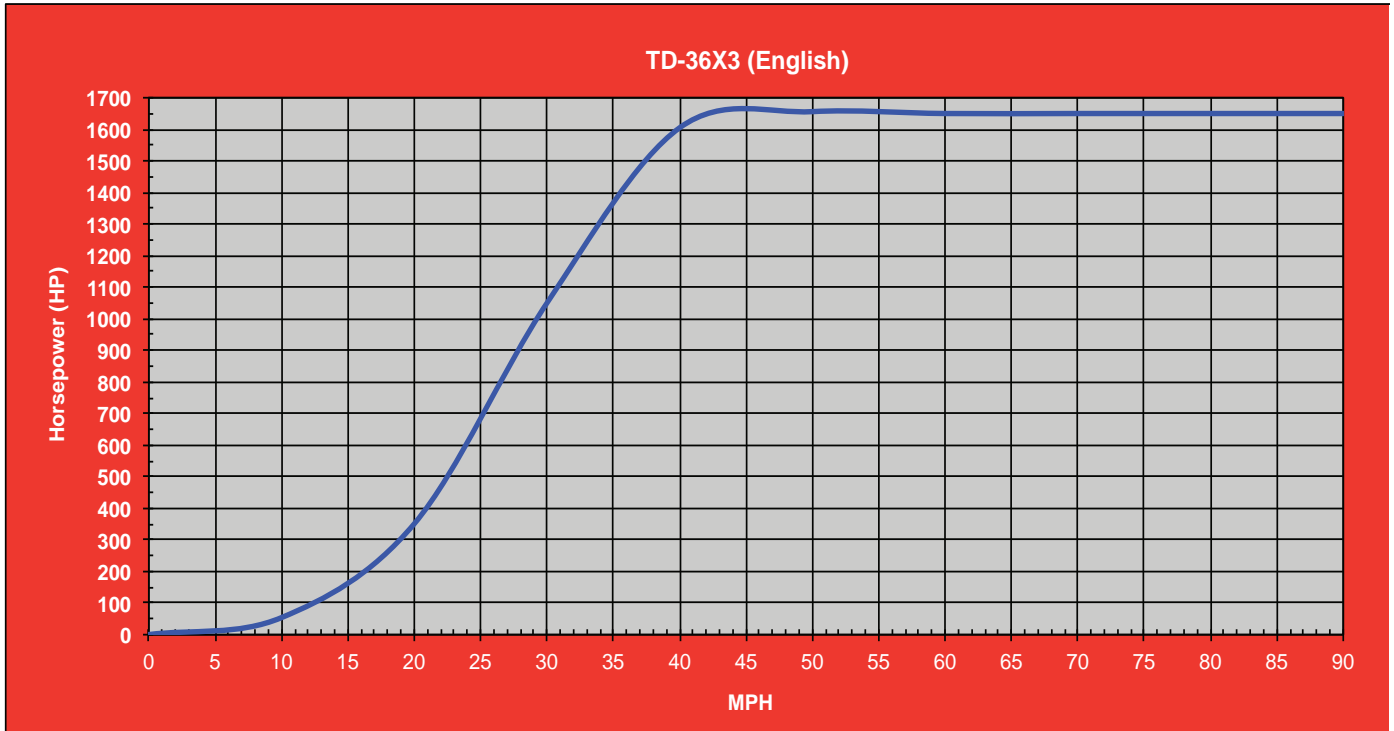


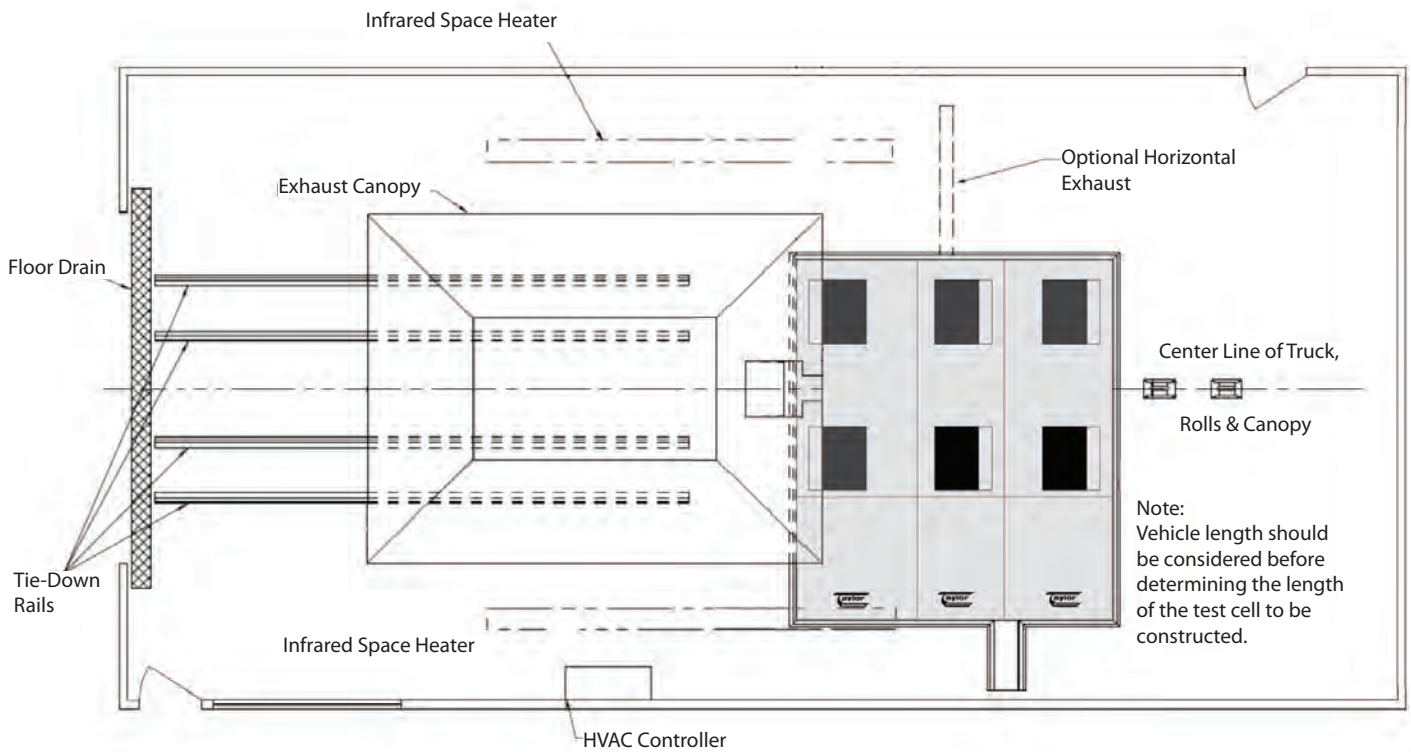
Optional Stone Guard



Optional Guard Rail







Specifications

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

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 22,000 lb (9,979 kg)

Capacity: 1,650 hp at 45 mph (1,230 kW at 72 kph)

Rolls: 36 by 31 in. (915 by 787 mm) long; 6 fixed rolls to accommodate axle spreads from 48 to 74 in. (1,219 to 1,880 mm) tandem centers and 50 to 64 in. (1,270 to 1,626 mm) tridem 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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