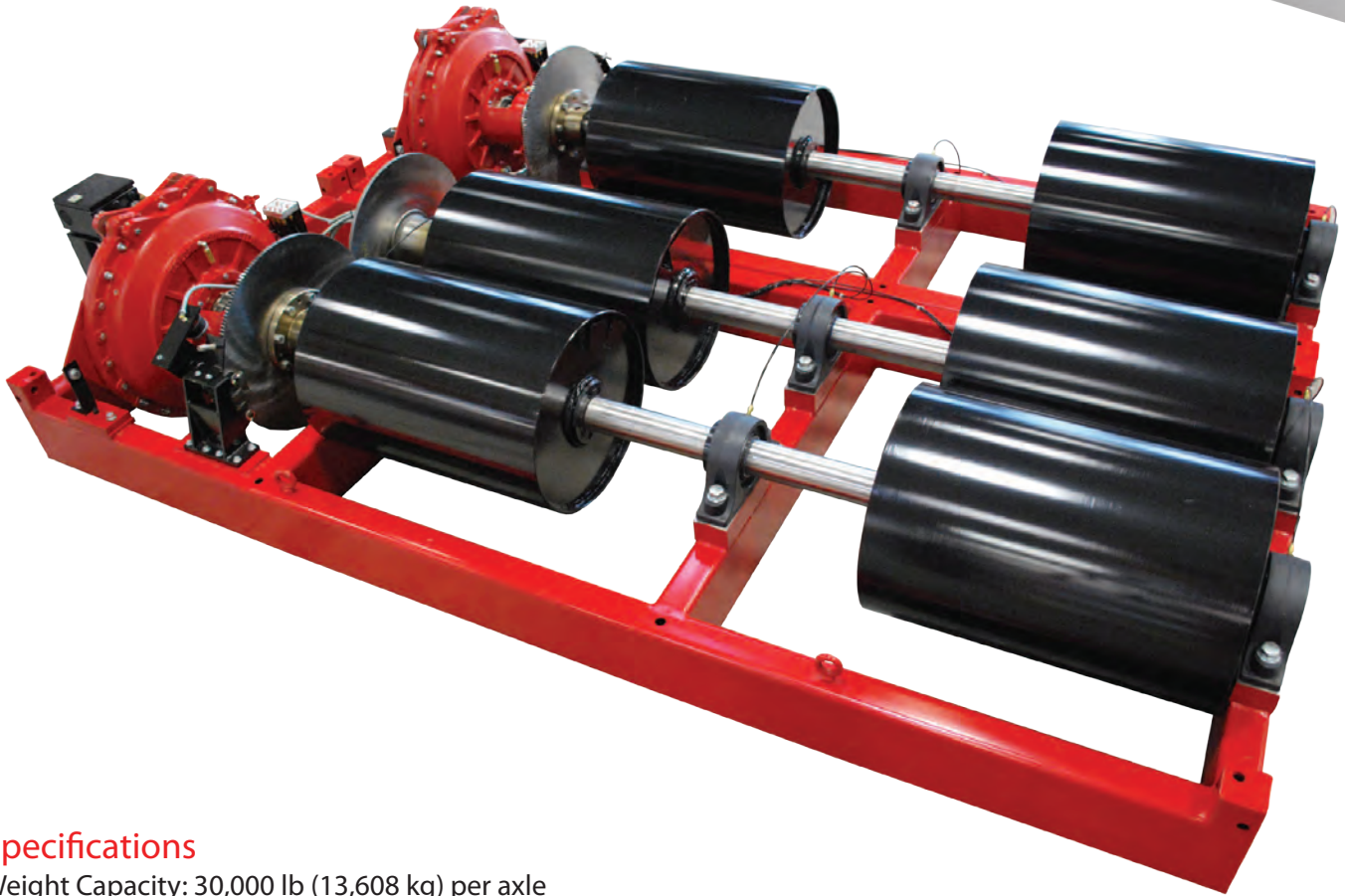




TD-24 / Chassis Dynamometer



Specifications

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

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 13,700 lb (6,214 kg)

Capacity: 1,100 hp at 35 mph (820 kW at 56 kph)

Rolls: 24 by 34 in. (610 by 864 mm) long, 4 front fixed rolls, 2 rear rolls to accommodate axle spreads from 48 to 66 in. (1,219 to 1,676 mm) tandem centers

Pit Required Depth: 27 in. (686 mm)

Recommended Accessories

- Exhaust Canopy
- Horizontal Exhaust System
- 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

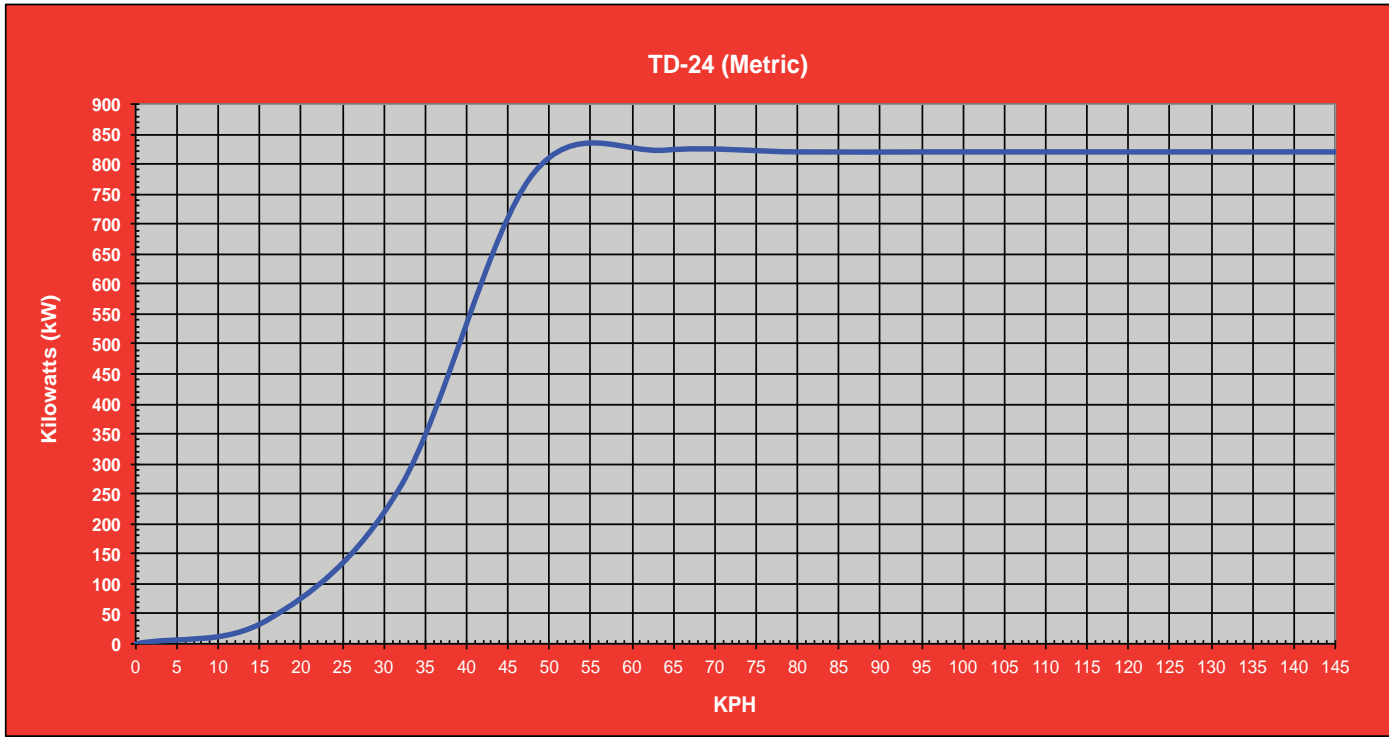
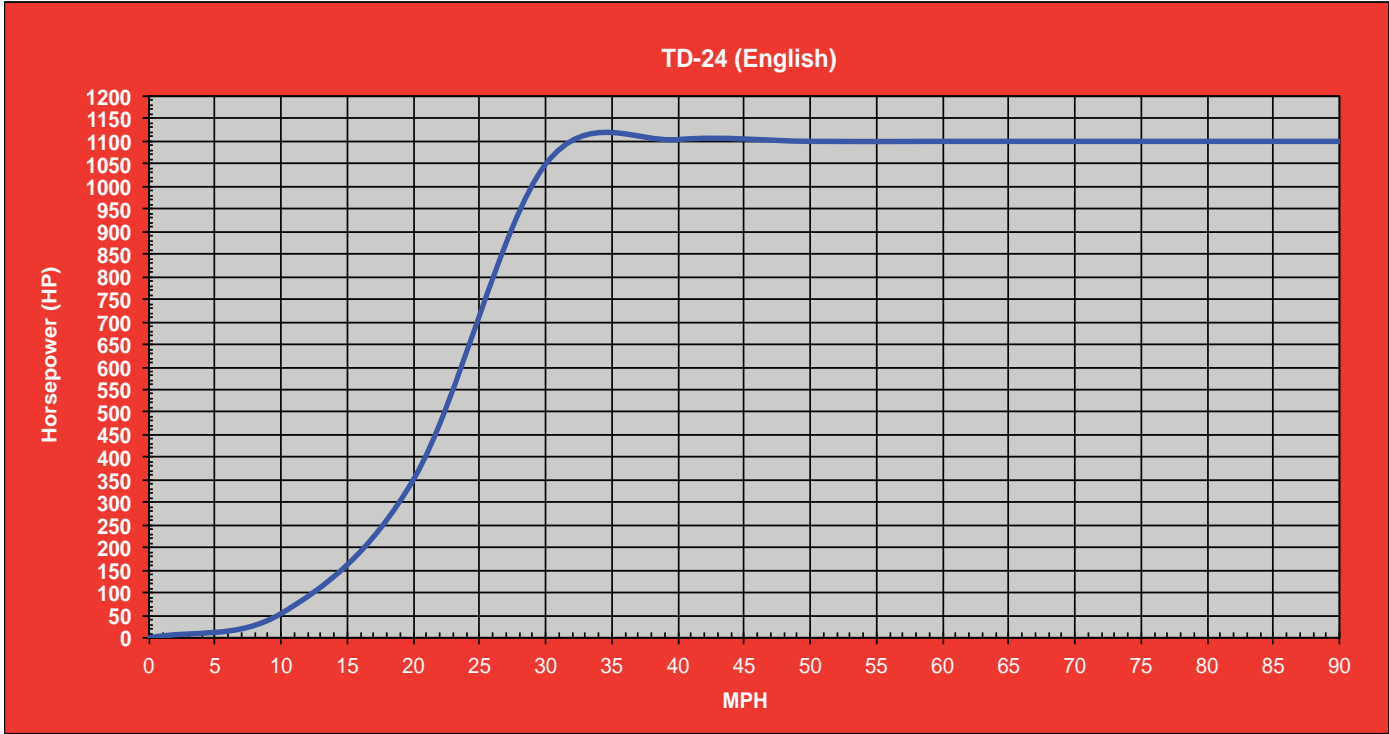


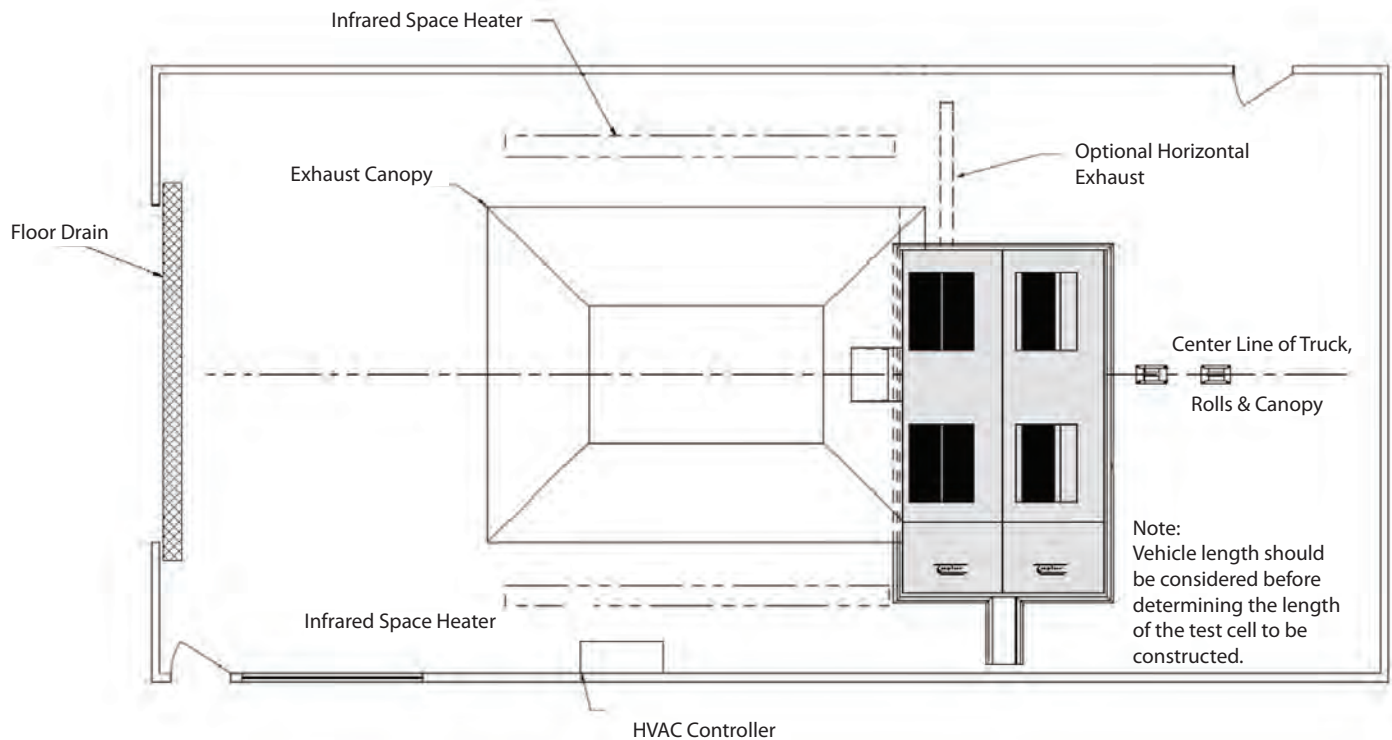
Optional Stone Guard



Optional Guard Rail







Specifications

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

Roll Brakes: Pneumatically-actuated disc

Shipping Weight: 13,700 lb (6,214 kg)

Capacity: 1,100 hp at 35 mph (820 kW at 56 kph)

Rolls: 24 in. by 34 in. (610 mm by 864 mm) long, 4 front fixed rolls, 2 rear rolls to accommodate axle spreads from 48 to 66 in. (1,219 to 1,676 mm) tandem centers

Pit Required Depth: 27 in. (686 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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