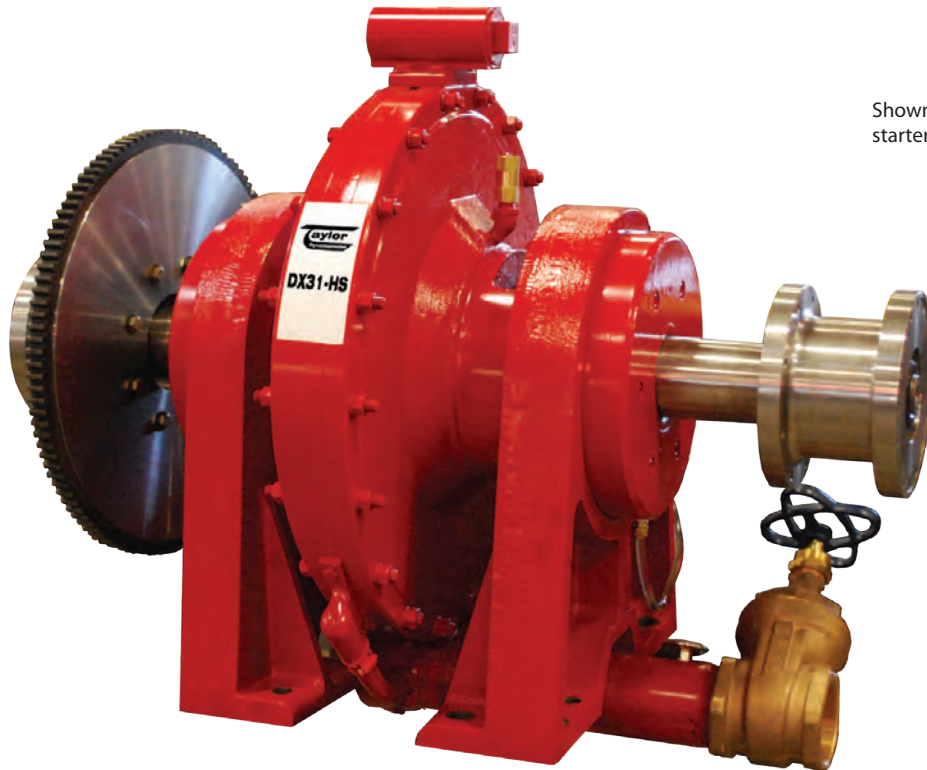




DX31-HS / Engine Dynamometer



Shown with optional flanges and starter flywheel on shaft-ends.

DX31-HS Water Brake Dynamometer

Specifications

Power: 250 hp (186 kW)

Torque: 804 ft-lb (1,091 N)

Speed: 6,000 rpm

Water Use: 19 gpm (1.2 lps) (No Cooling System)

Inertia Value with Companion Flange or Torsional Coupling: 23.3 ft² · lb

Shipping Weight: 1,254 lb (569 kg)

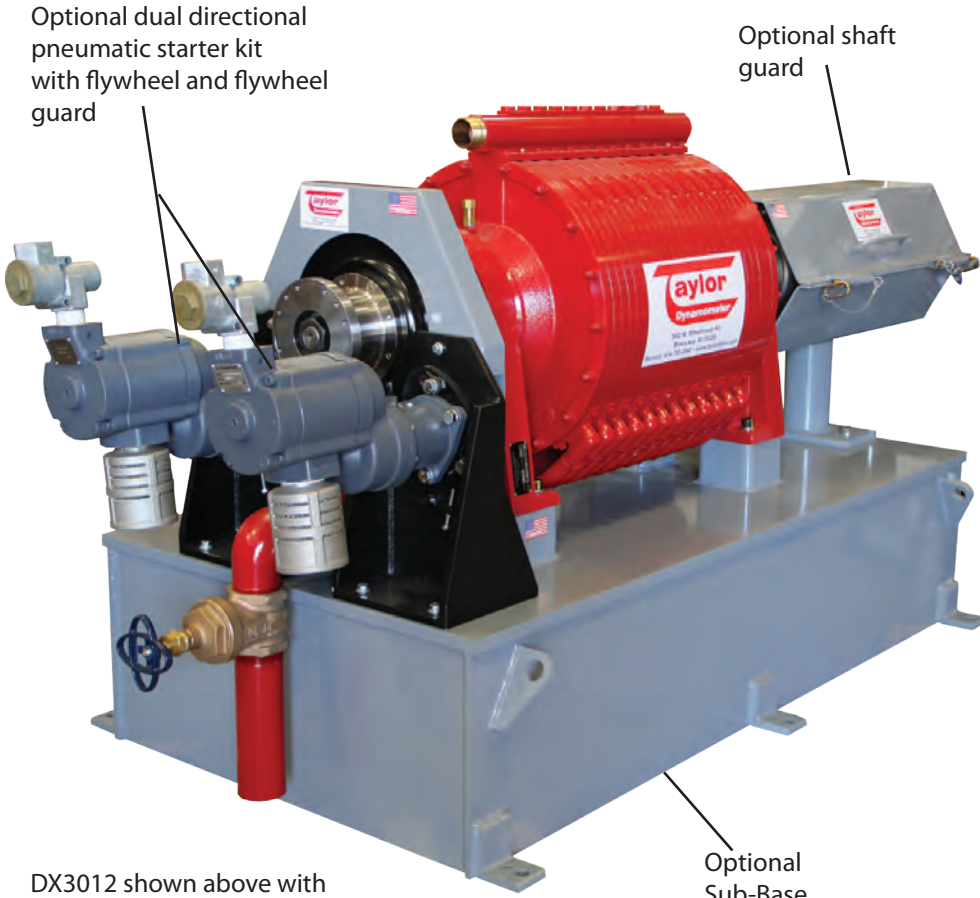
Rotation: Dynamometer can be operated in both directions of rotation

Recommended Accessories

- Driveshaft - 1710
- Torsional Coupling
- Adapter Plate Kit
- Shaft Guard
- Sub-Base Kit
- Engine Cart - 6,000 lb. (2,724 kg)
- Air Starter - 35 hp (26 kW), Single or Dual Directional
- Cooling Column - 1,250 hp (932 kW)
- Charge Air Cooler
- Water Recirculating System

Total Test Success

Optional Accessories



Optional dual directional pneumatic starter kit with flywheel and flywheel guard

Optional shaft guard

DX3012 shown above with available options

Optional Sub-Base

Optional Cooling Column



Optional Torsional Coupling

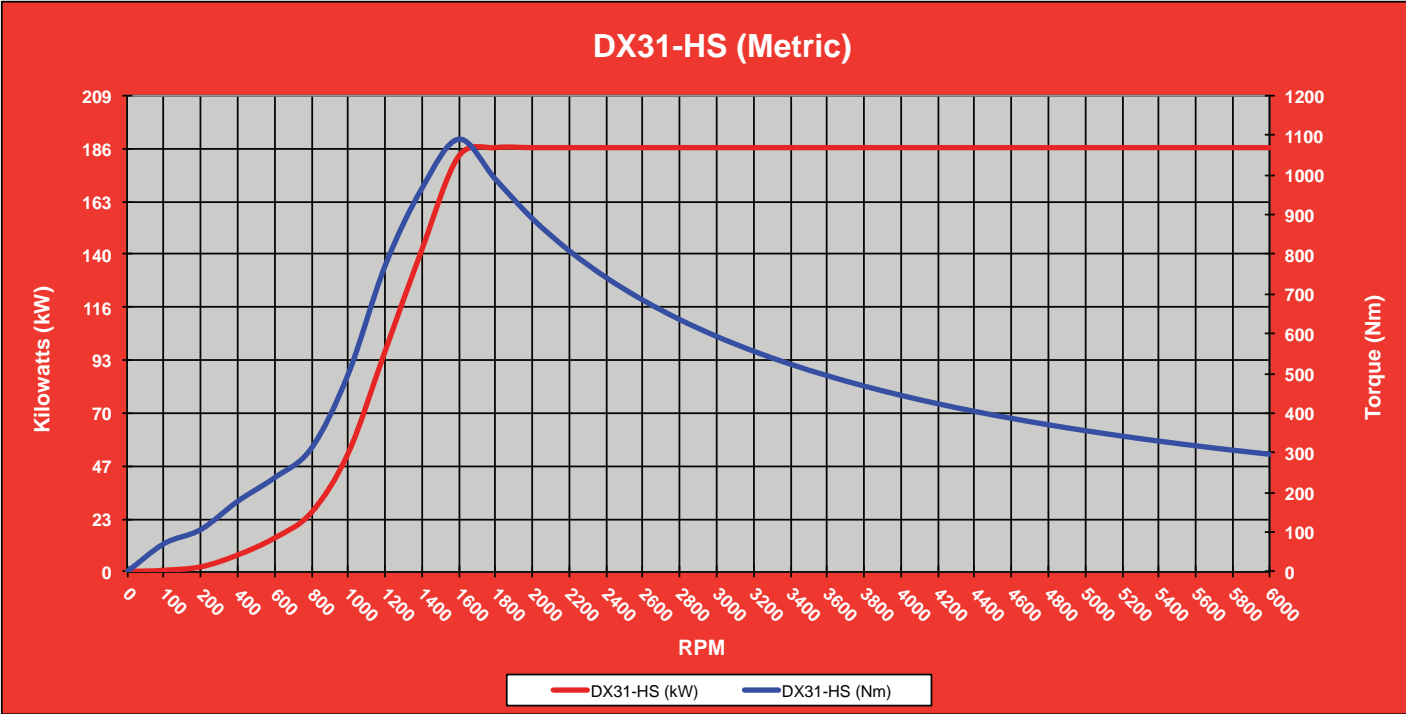
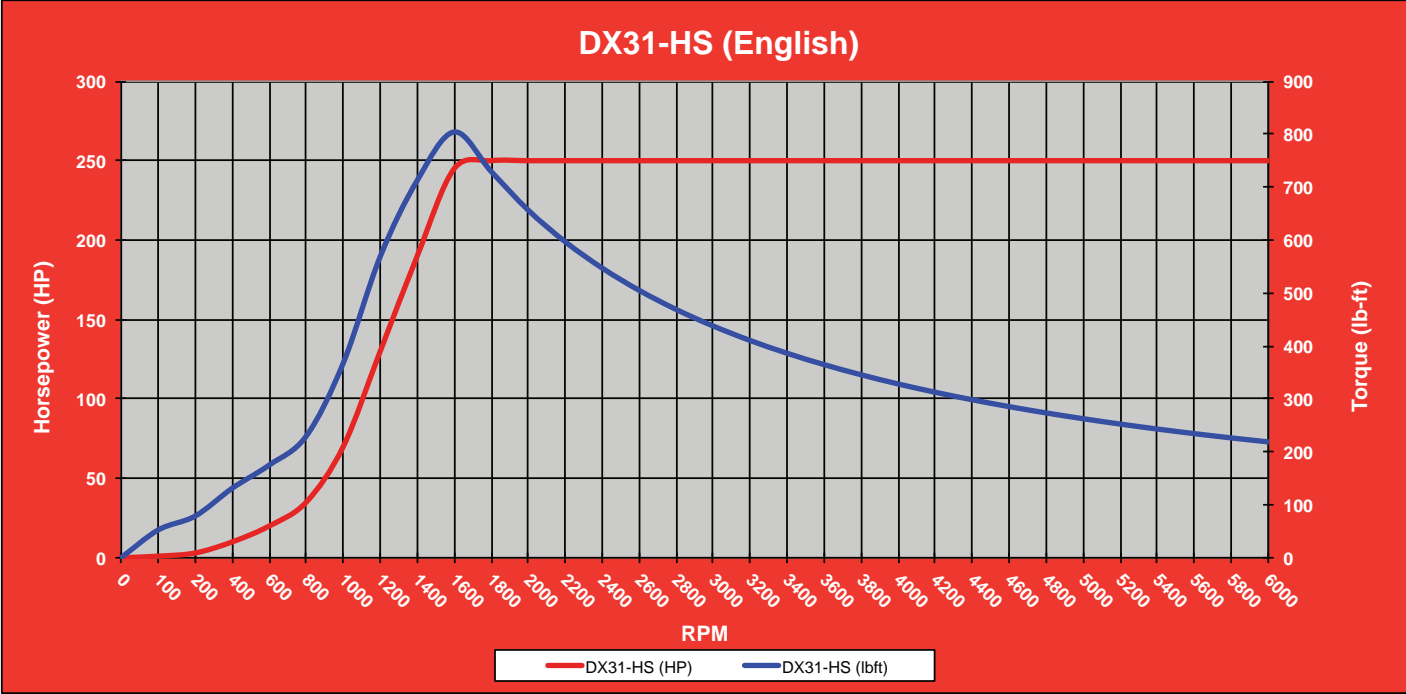


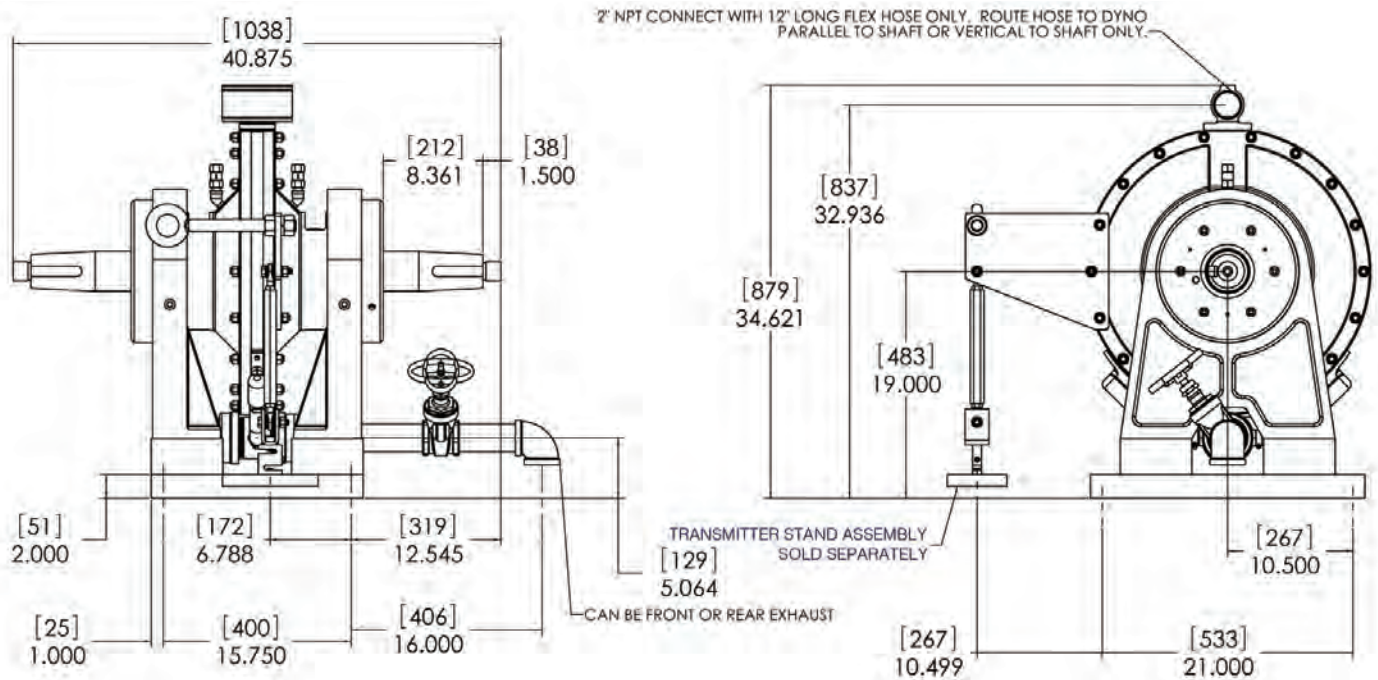
Optional Engine Cart (Engine not Included)



Optional Charge Air Cooler







Specifications

Power: 250 hp (186 kW)

Torque: 804 ft-lb (1,091 N)

Speed: 6,000 rpm

Water Use: 19 gpm (1.2 lps) (No Cooling System)

Inertia Value with Companion Flange or Torsional Coupling: 23.3 ft² · lb

Shipping Weight: 1,254 lb (569 kg)

Rotation: Dynamometer can be operated in both directions of rotation

Everything you need to succeed



3602 West Wheelhouse Road, Milwaukee, Wisconsin 53208 U.S.A.
(414) 755-0040 www.taylordyno.com

SMS2005v004