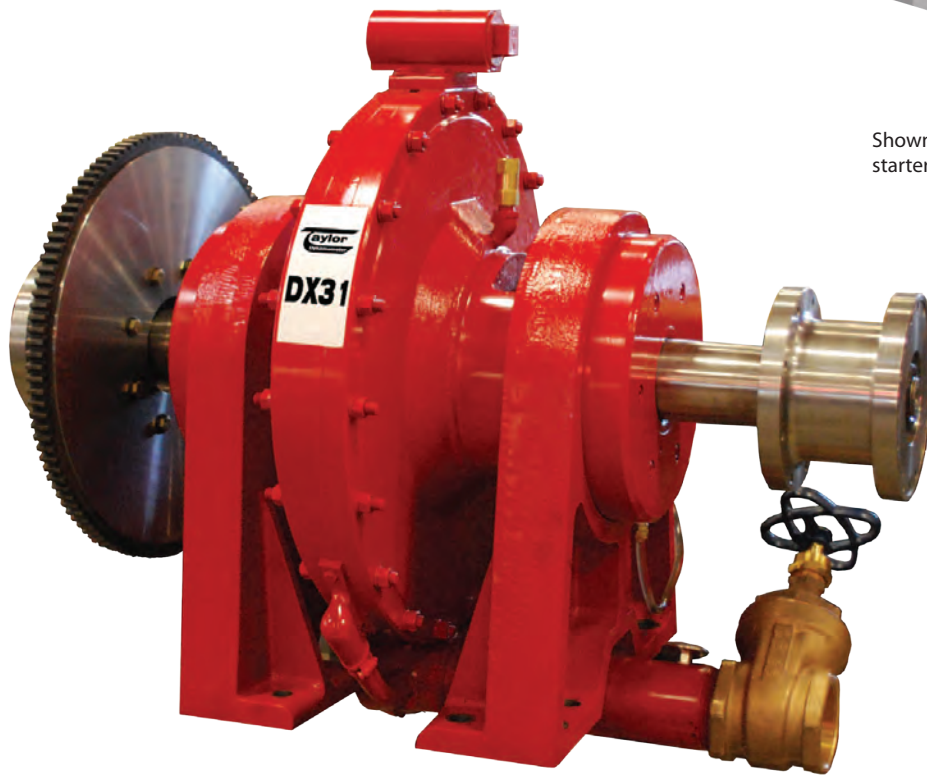




DX31 / Engine Dynamometer



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

DX31 Water Brake Dynamometer

Specifications

Power: 250 hp (186 kW)

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

Speed: 4,000 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)

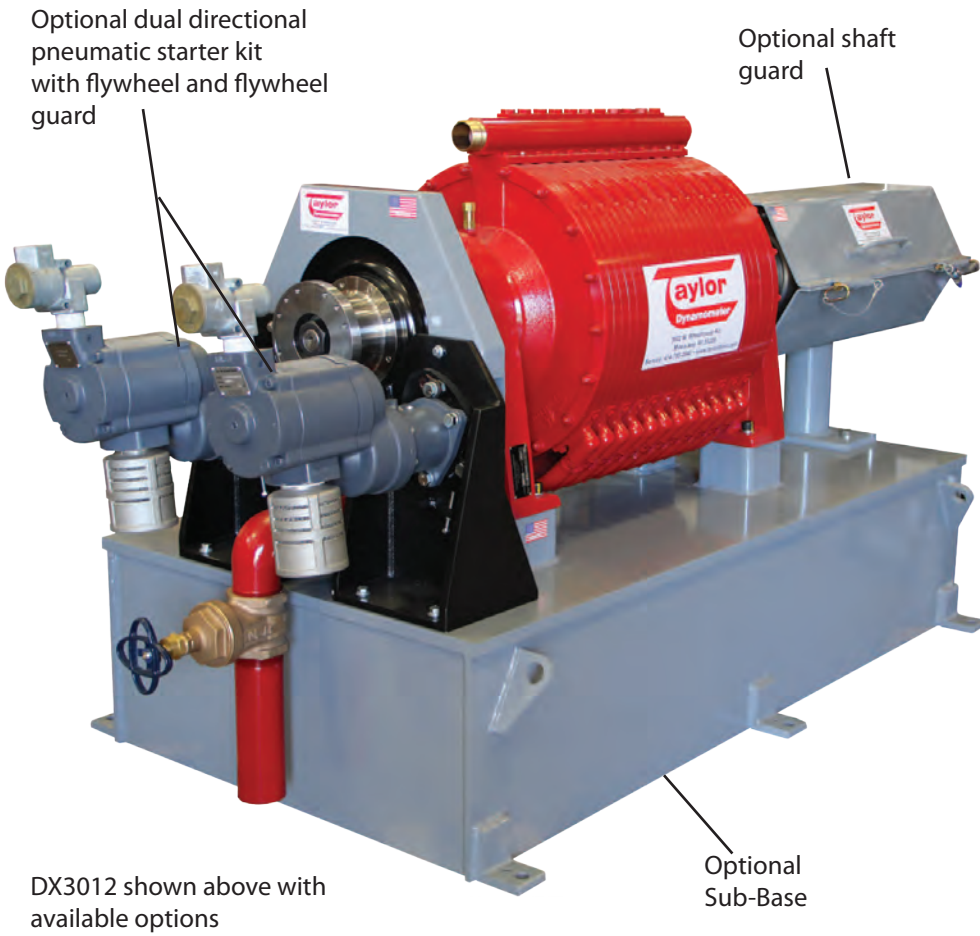
Rotation: Dynamometer can be operated in both directions of rotation

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 Cooling Column



Optional Torsional Coupling



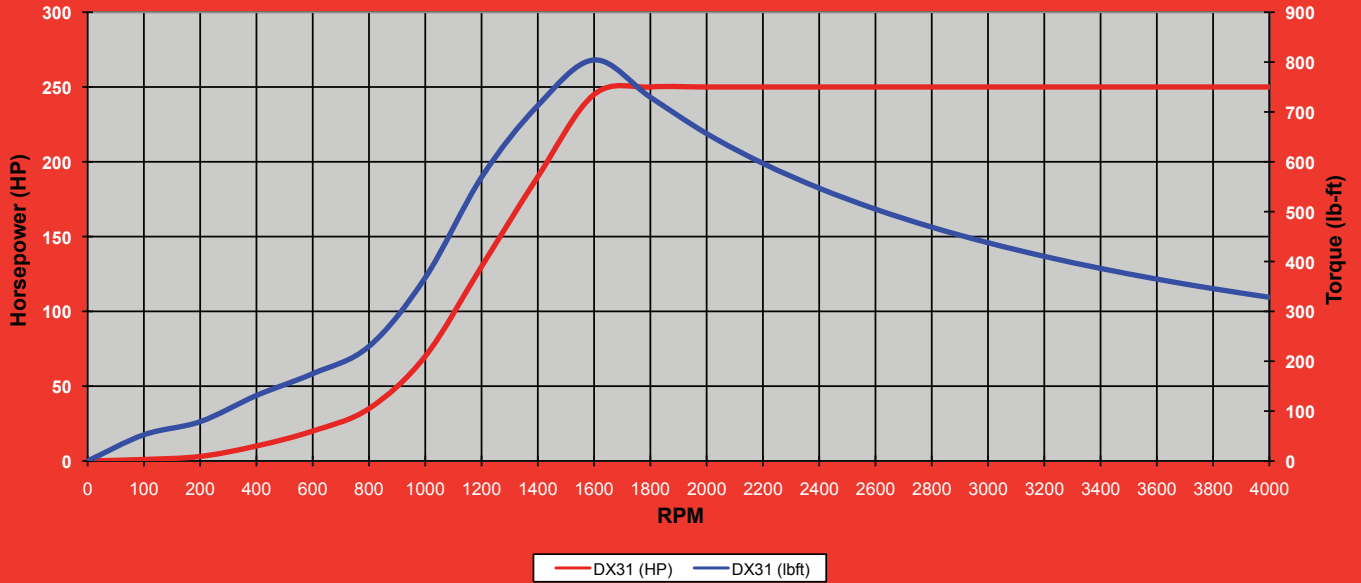
Optional Engine Cart (Engine not Included)



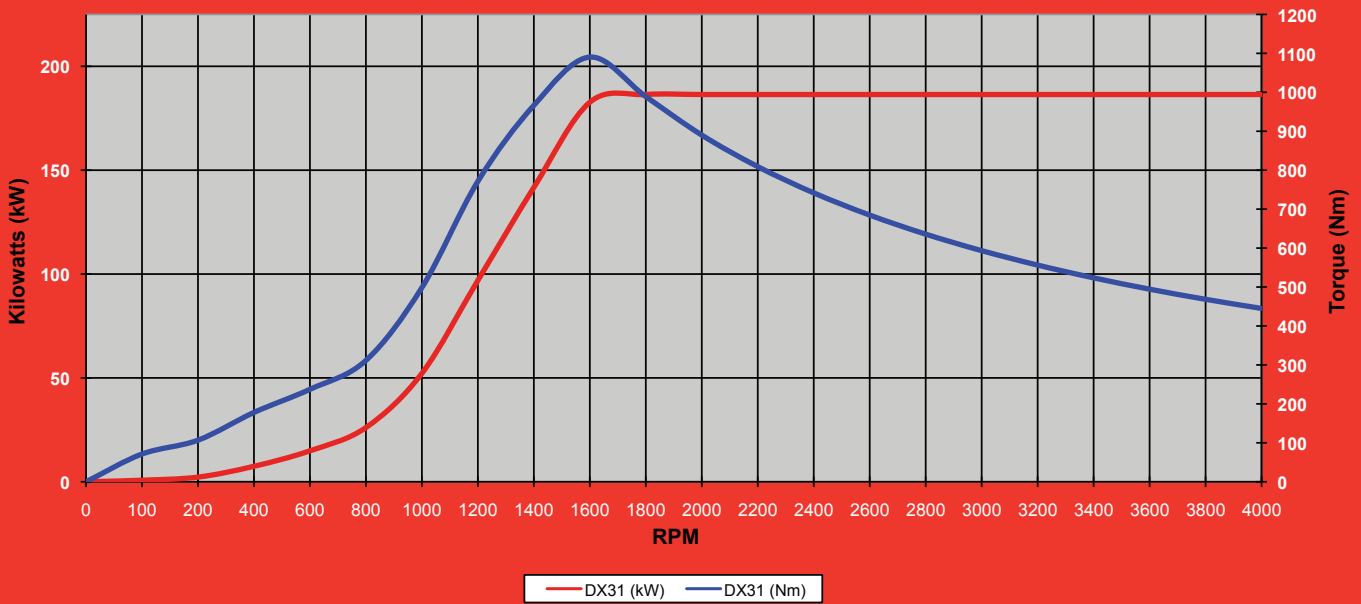
Optional Charge Air Cooler

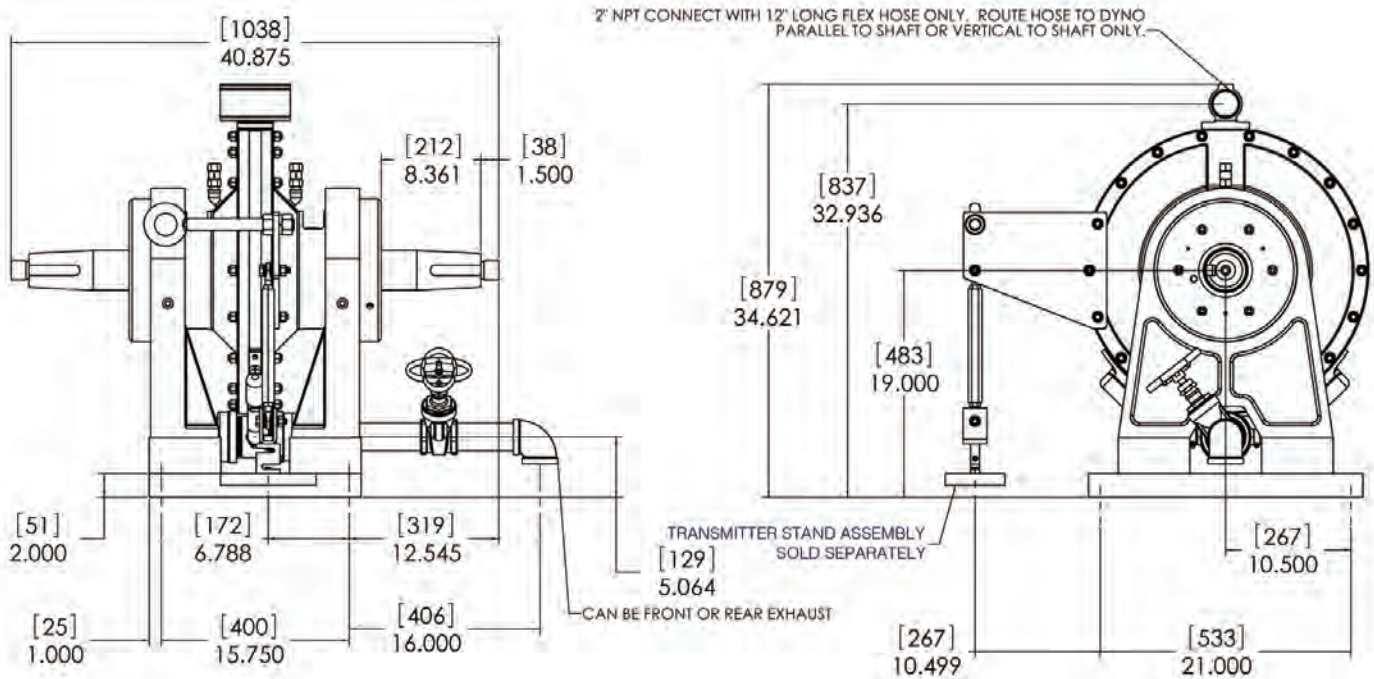


DX31 (English)



DX31 (Metric)





Specifications

Power: 250 hp (186 kW)

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

Speed: 4,000 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



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SMS2004v004