



## DX34 / Engine Dynamometer



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

## DX34 Water Brake Dynamometer

### Specifications

Power: 1,000 hp (746 kW)

Torque: 3,217 ft-lb (4,361 N)

Speed: 4,000 rpm

Water Use: 73 gpm (4.6 lps) (No Cooling System)

Inertia Value with Companion Flange or Torsional Coupling: 82 ft<sup>2</sup> · lb

Shipping Weight: 1,846 lb (837 kg)

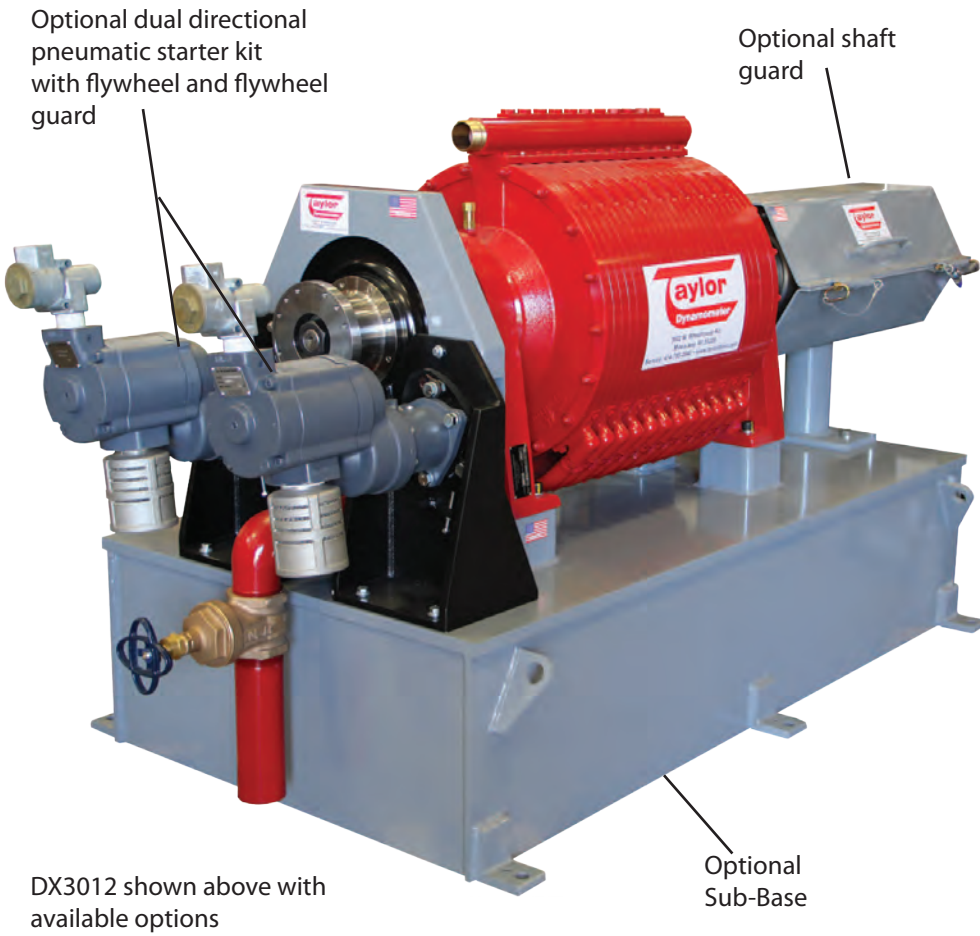
Rotation: Dynamometer can be operated in both directions of rotation

### Recommended Accessories

- Driveshaft - 1810
- Torsional Coupling - 1810
- Adapter Plate Kit
- Shaft Guard
- Sub-Base Kit
- Engine Cart - 12,000 lb. (5,448 kg)
- Air Starter - High Torque, 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



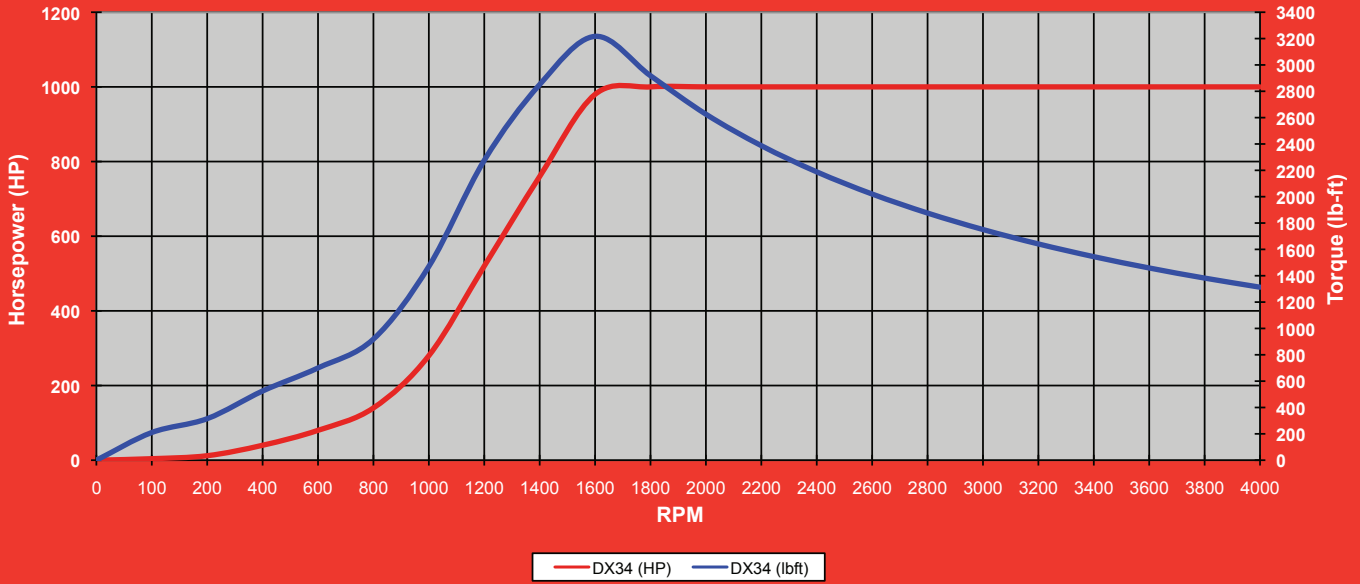
Optional Engine Cart (Engine not Included)



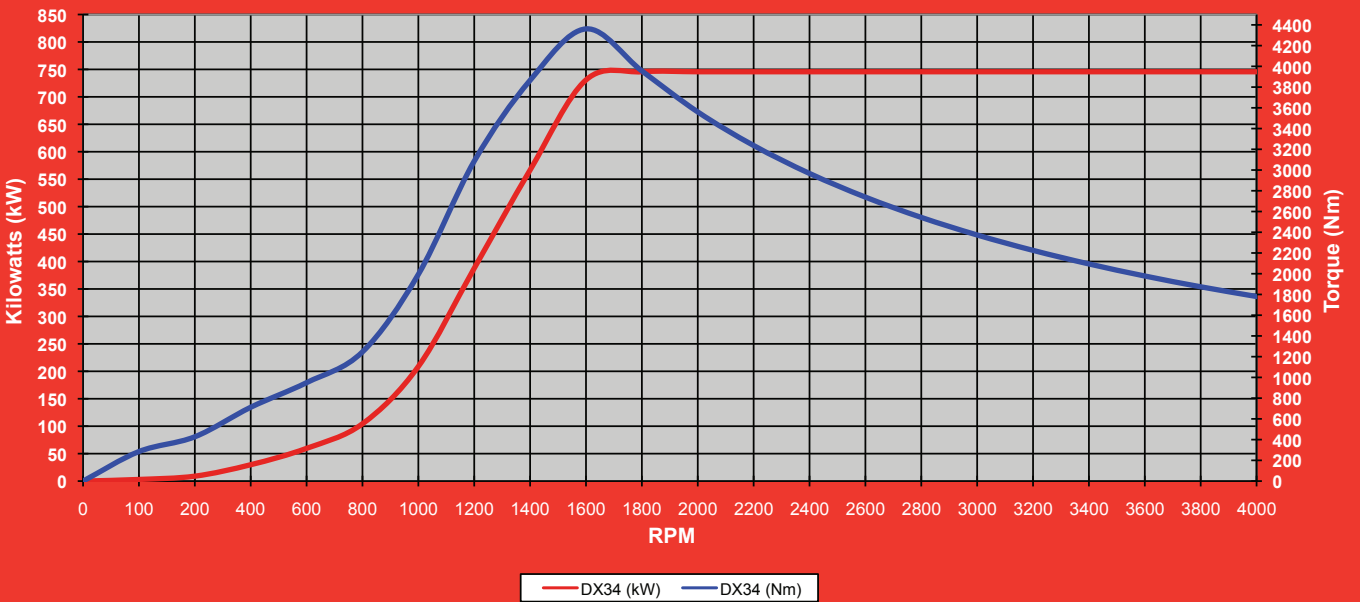
Optional Charge Air Cooler

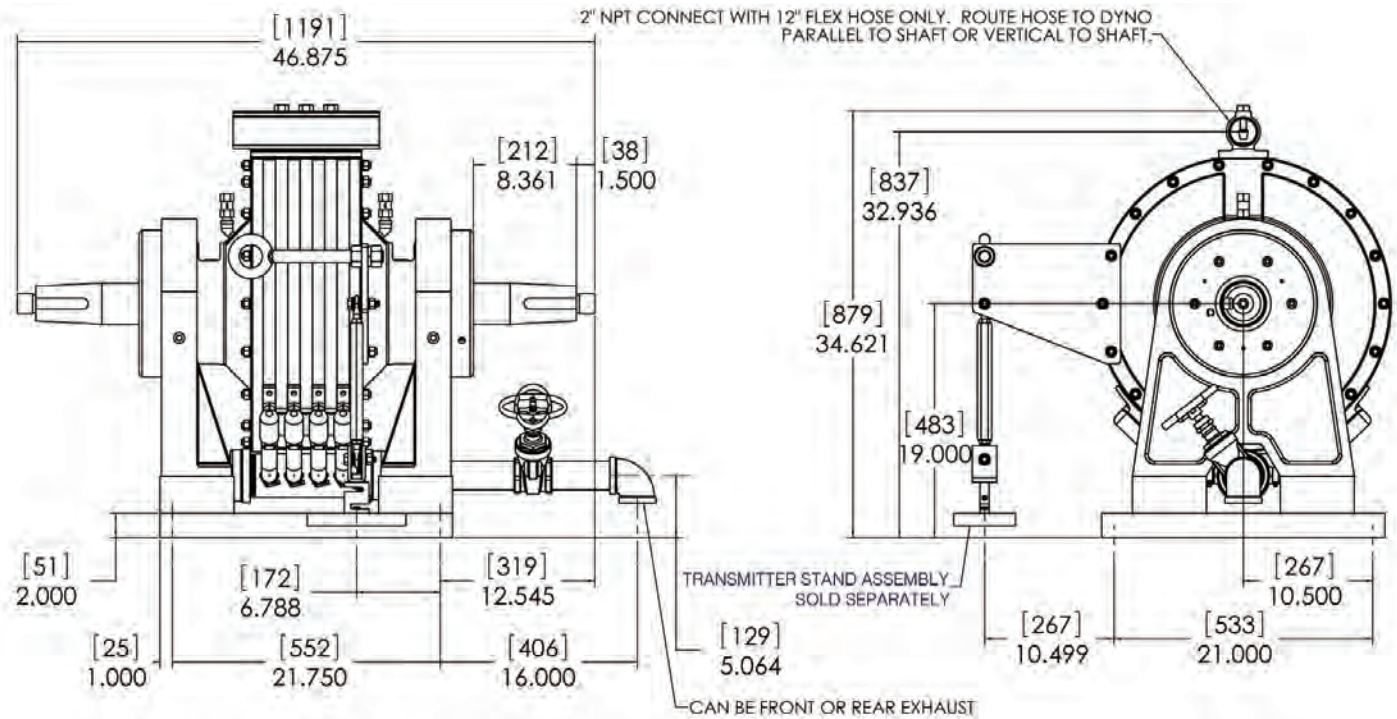


### DX34 (English)



### DX34 (Metric)





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*Everything you need to succeed*



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