



## DX36-HS / Engine Dynamometer



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

## DX36-HS Water Brake Dynamometer

### Specifications

Power: 1,500 hp (1,119 kW)

Torque: 4,825 ft-lb (6,542 N)

Speed: 6,000 rpm

Water Use: 109 gpm (6.9 lps) (No Cooling System)

Inertia Value with Companion Flange or Torsional Coupling: 121.6 ft<sup>2</sup> · lb

Shipping Weight: 2,240 lb (1,016 kg)

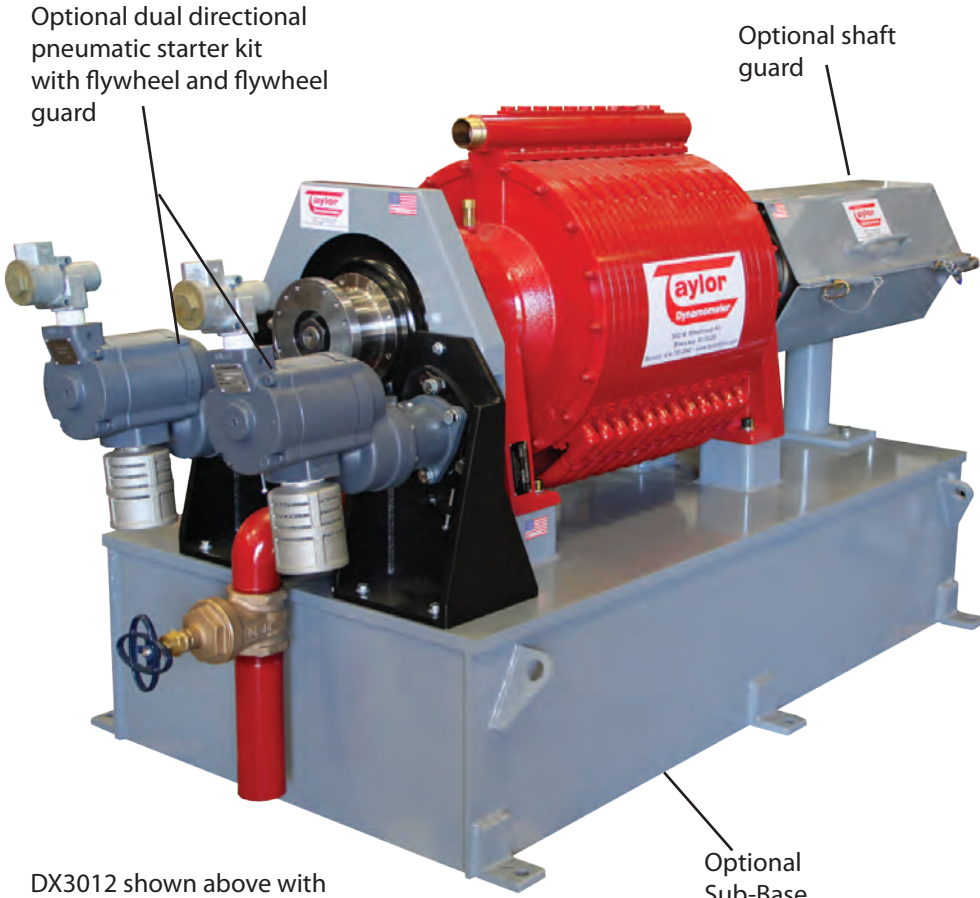
Rotation: Dynamometer can be operated in both directions of rotation

### 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 - 4,250 hp (3,169 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



