



## DS4012-HS / Engine Dynamometer



Shown with optional flange.

## DS4012-HS Water Brake Dynamometer

### Specifications

Power: 4,250 hp (3,169 kW)

Torque: 14,250 ft-lb (19,320 N)

Speed: 4,000 rpm

Water Use: 309 gpm (19.5 lps) (No Cooling System)

Inertia Value with Companion Flange or Torsional Coupling: 350 ft-lb<sup>2</sup>

Shipping Weight: 5,500 lb (2,495 kg)

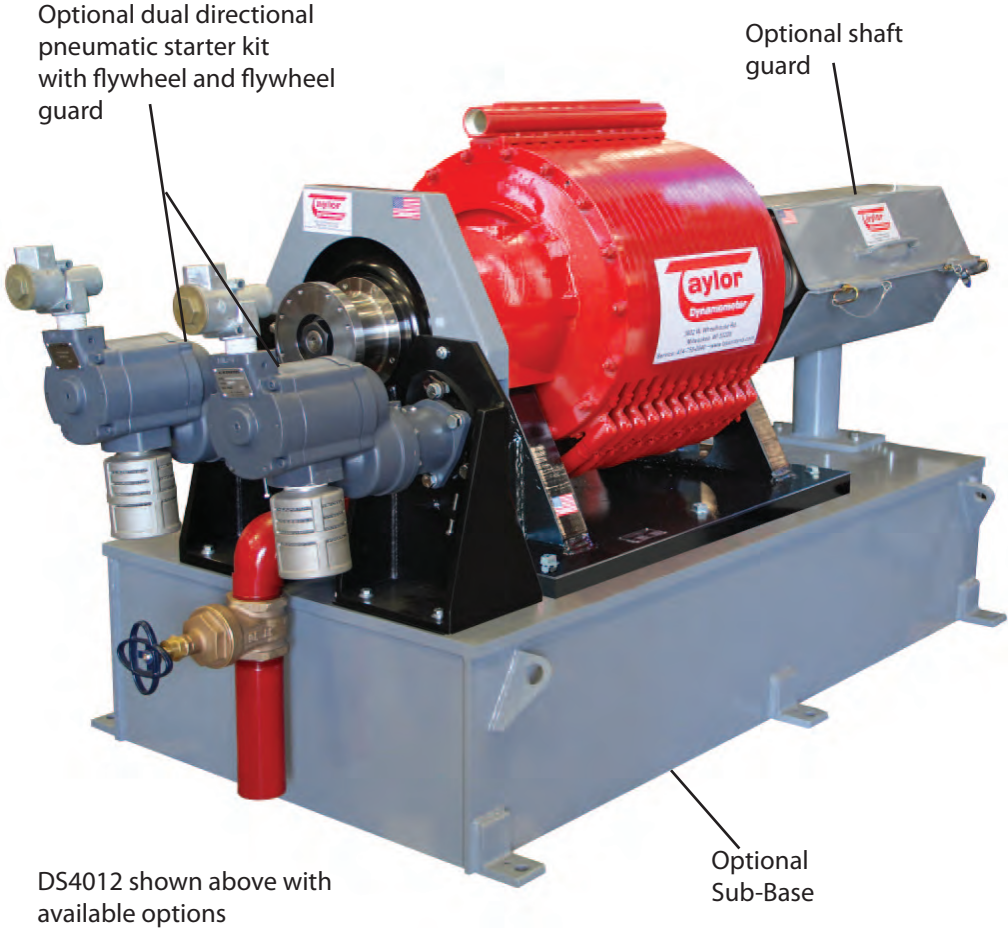
Rotation: Dynamometer can be operated in both directions of rotation

### Recommended Accessories

- Driveshaft
- Adapter Plate Kit
- Shaft Guard
- Sub-Base Kit
- Engine Cart
- Air Starter - High Torque, Single or Dual Directional
- Closed Loop Cooling Center
- Charge Air Cooler
- Water Recirculating System

**Total Test Success**

# Optional Accessories



Optional Cooling Column

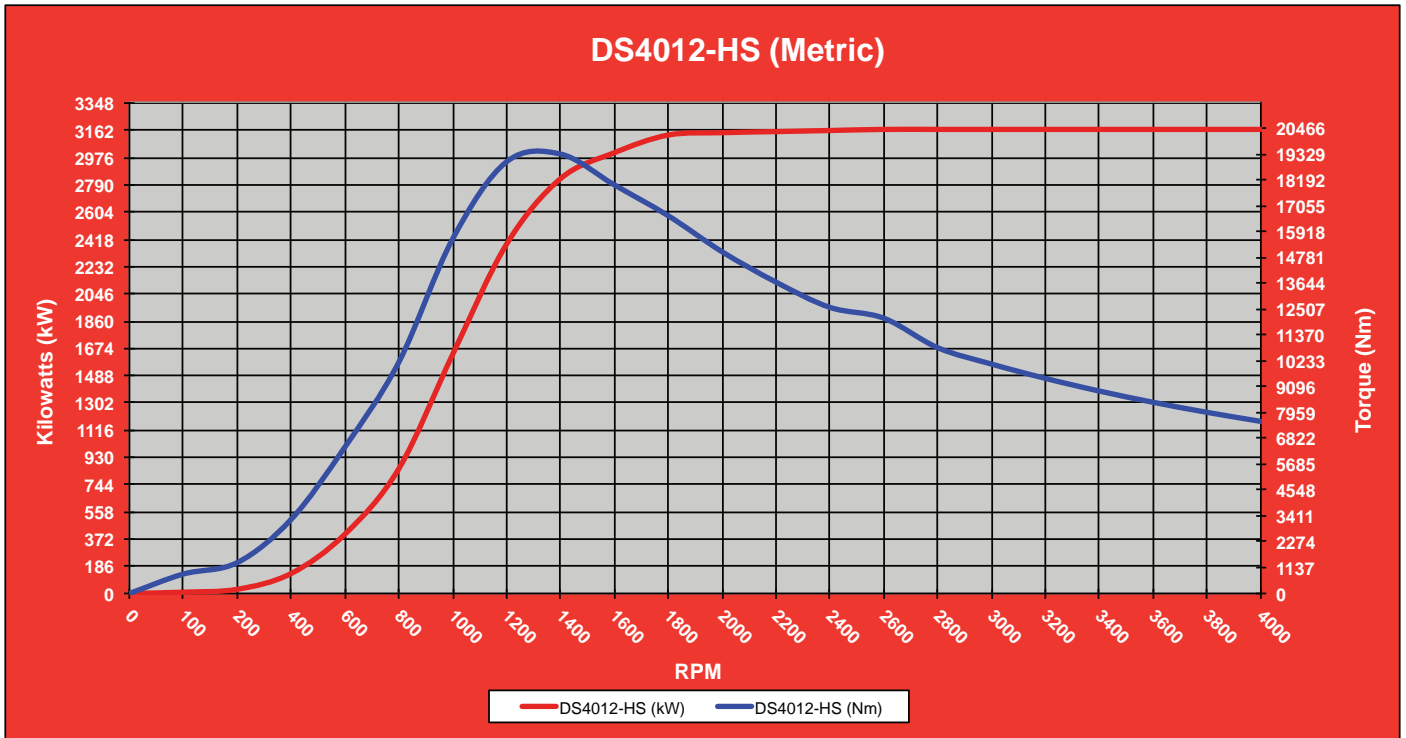
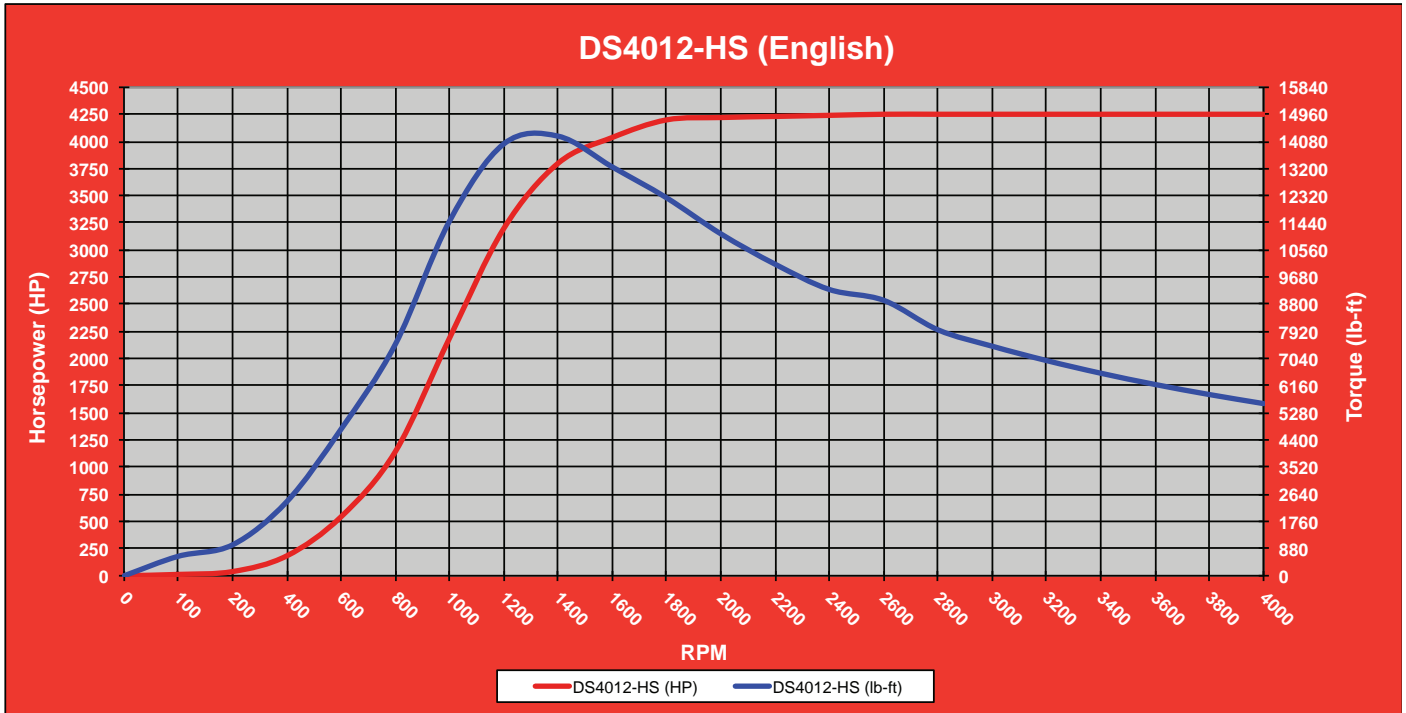


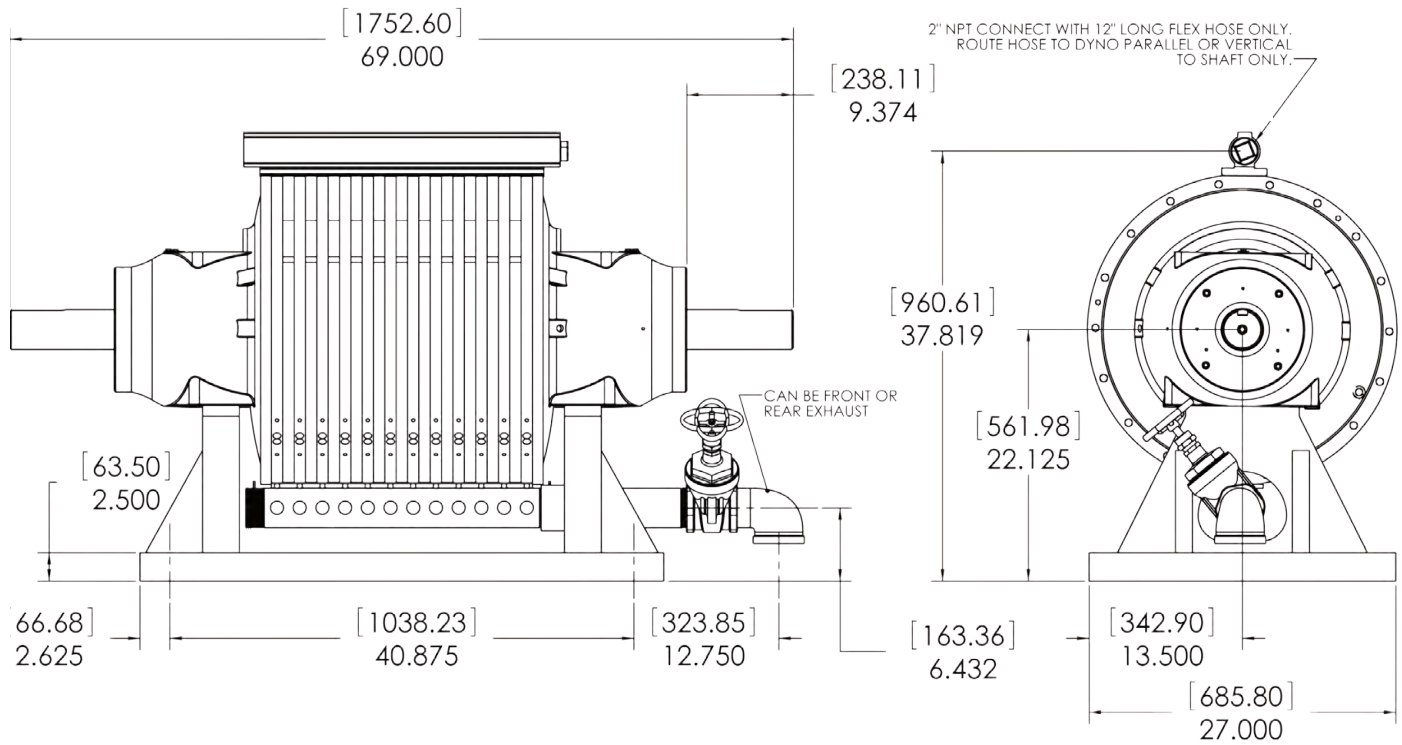
Optional Engine Cart



Optional Charge Air Cooler







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*Everything you need to succeed*



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