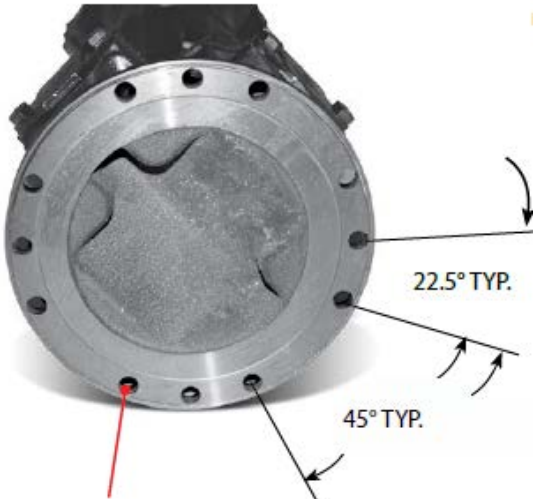
PHOENIX DYNAMOMETER
GET YOUR MOTOR RUNNING

PD437-1710-32 / Engine Dynamometer

Specifications

- Maximum Recommended Load 3972 Nm [2929 ft-lbs.] with no angular misalignment and 2° ±1° slope (parallel offset between 13 and 40 mm [0.5 and 1.5 in]
- Minimum Elastic Limit 10845 Nm [7998 Ft-lbs.] represents the maximum torque load the universal joint will transmit instantaneously without brinelling bearings or yield in any part
- Maximum Allowable Speed 4,500 rpm
- Dynamically balanced
- Weight 45 kg [99 lbs.]



12 holes in 4 triplets
11.2 mm [0.44 in] diameter on a
184 mm [7.25 in] diameter bold circle



2 year WARRANTY

ALL IMAGES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY. ACTUAL PRODUCT MAY VARY DUE TO PRODUCT ENHANCEMENT.

Phoenix Dynamometer Technologies, highly recommends a torsional analysis to identify any potential torsional problems that may exist, for each application. It is the customer's responsibility to ensure that these vibration issues (torsional and linear) are addressed upon application of the dynamometer. Equipment failures attributed to linear or torsional vibrations are not warrantable.

... because excellence is a habit!