



MODEL 250

DYNOJET DYNAMOMETERS

In the High Performance business, a Dynamometer is the cornerstone in building both your reputation and your customer's confidence. It is the most important piece of developmental equipment you are likely to purchase; K&L now offers you the benchmark in today's powersports market. Dynojet has firmly established themselves with the industry's leading engine builders and race teams and also has powerful consumer identification. The Model 250 is Dynojet's flagship unit, and can open the door to a new and profitable market for your business. The Model 250 can measure up to 500 horsepower (rear wheel), with maximum figures of 200 mph and 500ft/lbs of torque obtainable. Bikes up to 84" in wheelbase can be run; with the optional power carriage 102" wheelbase dragbikes and cruisers are no problem. The Model 250 can continue to grow with your business, contact your sales representative for a more complete listing of available accessories and options. With over 1800 installations worldwide, toll free technical support, and free training (excluding travel expenses), the decision on which dynamometer to purchase has never been easier. We also offer the Dynojet ATV and Snowmobile units, along with the Model 200 Inertia Dynamometer. K&L Supply will help make your High Performance center a reality, put our thirty plus years of experience in the powersports industry to work for you today.

37-8178 MOTORCYCLE INERTIA and LOAD CONTROL DYNAMOMETER MODEL 250

Inertia Dynamometer Chassis with standard wheelbase up to 84 inches. Measures up to 500 horsepower. Load Control System includes Dyno-Trac Hardware and Software

37-8174 MOTORCYCLE INERTIA DYNAMOMETER MODEL 200

Inertia Dynamometer Chassis with standard wheelbase up to 84 inches. Measures up to 500 horsepower. Dynoware EX + hardware

37-8188 KART/ATV MODEL 168/188 INERTIA DYNAMOMETER

Inertia Dynamometer Chassis. Measures up to 500 horsepower.

OPTIONAL ACCESSORIES for Model 200, 250 & 168/188

37-8304 Load Control System
Includes Dyno Trac Hardware and Software.

37-8350 Dual Multi Axis Cooling Fan
110V Dual 2000cfm fans on adjustable base

37-8373 CDS Data Acquisition Link Kit
Software and cabling to run CDS Data Acquisition within WinPep

37-8390 Air/Fuel Ratio Module with Real Time Display
(Wide-Band sensor has a range of 10.29:1 to 23.0:1)
Includes high temperature sample line with a dual pump assembly and moisture separator

37-8393 Torque Module
Provides Real Time Engine Torque Measurement



37-8390



37-8350



37-8361



MODEL 200



MODEL 168/188

OPTIONAL ACCESSORIES for Model 250 & 200

37-8307 Power Carriage Option Push button wheelbase adjustment

37-8308 High Torque Starter Motor--(requires 600 amp battery)
Recommended if testing mainly high compression engines

37-8309 High Inertia Drum--Recommended if testing mainly bikes with more than 250 horsepower.

37-8361 Monitor Arm Stand--Articulated arm and platform supports Monitor, Keyboard and Mouse in convenient position for operation while seated on the Bike

37-8363 Fat Boy Wheel Strap--Secures solid disc front wheels to carriage

OPTIONAL ACCESSORIES for Model 200 only

37-8357 Mechanical Brake--Foot operated mechanical brake

37-8359 Hydraulic Brake--Switch air-over-hydraulic brake (requires 75psi line pressure)

37-8305 Trailer Kit (Places wheel under your Dyno)
Bolt-on kit includes Wheels, Axle, Lights, Tow Hitch and Fenders

OPTIONAL ACCESSORIES for Model 168/188 only

37-5040 Hand Operated Motorcycle Carriage Attachment
Allows Motorcycles to be run on the Dyno (with above ground platform only)

37-5041 Power Operated Motorcycle Carriage Attachment
Power Operated adjustment

37-5043 Above Ground Platform Kit