

AFFORDABLE

The 2WD600L series chassis dynamometer is our new, quality designed, entry level system that includes all the essential analytic and tuning tools required for vehicle fault diagnosis, general engine tuning, and performance enhancement applications, without the big price tag !

Fully designed and manufactured in Australia, the new 2WD600L series chassis dyno will enable you to increase your workshop's production, attract more customers, generate additional income for your workshop, and substantially add to your bottom line, for a lot less than you expect !

EXPANDABLE

The 2WD600L series chassis dynamometer is fully expandable with a multitude of further hardware & software solutions that are not even available from other dyno manufacturers.

Mainline DynoLog has pioneered development of advanced dynamometer technology. Our product research and development is extremely active in improving current products and developing new hardware, and innovative software solutions, to ensure our products remain current with modern vehicle technology.

Trust Mainline DynoLog Dynamometer technology for your business success !

KEY FEATURES

- ▶ High quality, and visually aesthetic, chassis bed assembly (*Upgradeable to AWD/ 4WD*)
- ▶ Above ground or in ground pit installation (*Automatic bi-directional operation*)
- ▶ Quality high capacity Frenelsa retarder (*Power absorption unit*)
- ▶ Up to 250 kph test speeds & 1200 Hp capacity
- ▶ Vehicle traction control & restraint kit standard
- ▶ 8 vehicle anchor points (4 repositionable anchor eye bolts)
- ▶ Workstation & storage cabinet – standard
- ▶ Automatic weather station included standard (*Live & continuous vehicle power correction*)
- ▶ Industry leading dyno controller (*Precise, accurate, safe, super responsive & repeatable*)
- ▶ Wireless keyboard dyno controller
- ▶ Computer control system, 22" LCD colour monitor, and Windows 7™ OS standard Mainline DynoLog L series Dyno software for Windows 7™
- ▶ Steady state and dynamic power acceleration / ramp / pull / tests
- ▶ Dynamic graph live to screen (*graph up to 3 channels simultaneously*)
- ▶ Graph over graph comparison tests (*Power / Torque graph over road speed or RPM*)
- ▶ Dedicated detailed graph data analysis screen
- ▶ Digital data displays (*Operator definable*)
- ▶ Channel alarms (*Operator definable warnings for dyno data channel*)
- ▶ Wide band AFR meter (*Definable – Petrol, Diesel, LPG, CNG, Methanol, Ethanol, E10 & E85*)
- ▶ Target Air: Fuel Ratio, & on screen graphical correction calculator
- ▶ Twin MAP/ Boost sensors (*Differential Pressure Testing & Analysis*)
- ▶ Target Boost & graphical correction calculator
- ▶ Test Data Management System (*Log, display, graph, save, recall, edit, reprint saved test results*)
- ▶ Customised reports - insert business logo, or other images on print reports and much, much more!
- ▶ Fully expandable – Hundreds of available options and more than 250 supported external devices
- ▶ Trusted Mainline DynoLog technology – **Accurate, Consistent, & Repeatable Results !**

**Proven Dyno
Performance Technology**

**MAINLINE
DynoLog
Dynamometers**