



The low inertia design and eddy current loading features are perfect for precise tuning and diagnostic applications.

Mustang Dynamometer's standard eddy current motorcycle chassis dynamometer. While an inertia only dynamometers deduces horsepower at the wheel, the MDC-325 takes performance testing a step further by providing exacting load control and data feedback that is simply impossible with the latter.

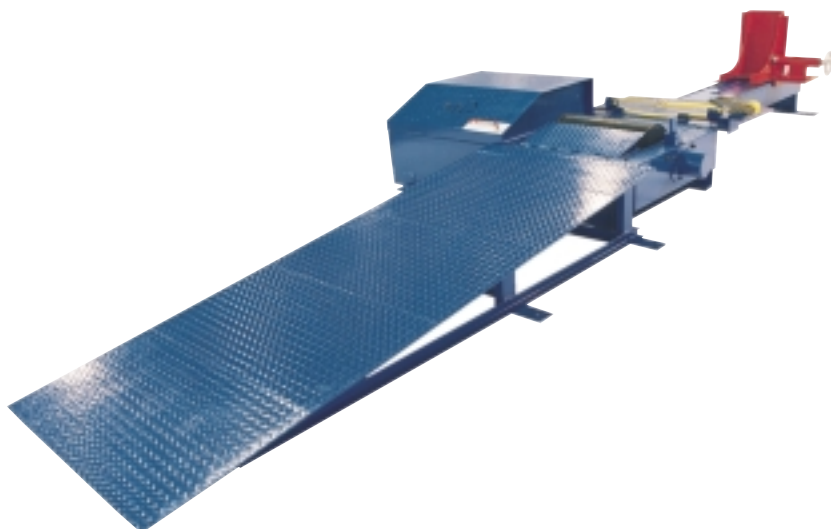
The MDC-325 features a sturdy structural steel frame with a grooved, precision balanced roller. An adjustable wheel clamp restraint mechanism with integrated roll lock allows for simple and safe test positioning, while a heavy-duty restraint kit provides additional security. Our computer based control system features full database, data acquisition, graphing, and printing capabilities. Truly an asset to our product line, the MDC-325 is a perfect addition to the true professional's speed shop.



MDC-325

MOTORCYCLE CHASSIS DYNAMOMETER

- | | |
|----------------------------|---|
| <i>Horsepower:</i> | 200 hp peak absorption |
| <i>Loading:</i> | Air cooled eddy current power absorber (Model MDK-70) |
| <i>Controls:</i> | Pentium-based PC-control system
MD-7000 Control Platform |
| <i>Hand Control:</i> | Infrared, for remote operation |
| <i>Roll:</i> | Precision machined & dynamically balanced
12.625" (321 mm) diameter |
| <i>Restraints:</i> | Adjustable front wheel clamping restraint mechanism
Mechanical roll lock |
| <i>Maximum Speed:</i> | 150 mph (242 kph) |
| <i>Frame:</i> | Heavy-duty structural steel frame
Heavy-duty restraint kit included |
| <i>Power Requirements:</i> | 115 VAC single phase, 60 Hz, 30 Amps |
| <i>Ship Weight:</i> | 1,000 lbs (454 kg) (dynamometer only) |
| <i>Options:</i> | <ul style="list-style-type: none"> • Color printer • Above-ground ramps • Cooling fan • Opacity meter • 220 system voltage • 4 & 5 gas analyzer • Monitor upgrade • Driver's Aid software • Overseas crating |



2300 Pinnacle Parkway
Twinsburg, Ohio 44087
Ph: (330) 963-5400
Fax: (330) 425-3310
www.mustangdyne.com

E-mail: sales@mustangdyne.com

- Specifications subject to change without notice
- Desired power requirements must be specified at time of purchase
- Maximum power rating based on proper tire to roll contact and correctly restrained vehicle



© 1999 Mustang Dynamometer