

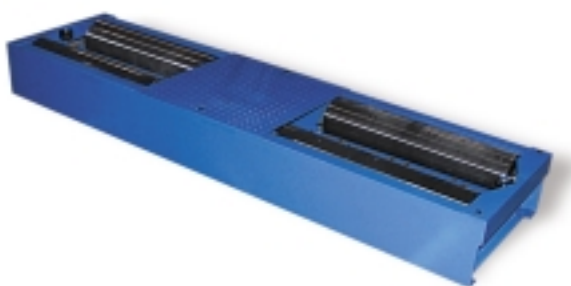


The MD-13K-ST Heavy Duty Speedometer Tester is designed to test the accuracy of a vehicles speedometer. The integrated lift / lock device has safeguards which will not allow activation while rolls are spinning. Software will provide speedometer test in 5 mph increments from 25 to 125 mph. Computer prints test results. In addition, daily and weekly summary reports can be generated.

MD-13K-ST

HEAVY DUTY SPEEDOMETER TESTER

<i>Type:</i>	Four-roll configuration, dynamically balanced
<i>Maximum Speed:</i>	200 kph / 125 mph
<i>Sensor Type:</i>	Digital pulse speed sensor
<i>Frame:</i>	Heavy duty structural steel
<i>Overall Dimensions</i>	
<i>Length:</i>	2,946 mm / 116 in
<i>Width:</i>	1,080 mm / 42.5 in
<i>Height:</i>	381 mm / 15 in
<i>Axle Weight Capacity:</i>	13,000 kg / 28,660 lbs maximum
<i>Rolls</i>	Precision machined and balanced
<i>Number of rolls:</i>	4
<i>Diameter:</i>	272 mm / 10.7 in
<i>Face Length:</i>	914 mm / 36 in
<i>Inner Track Width:</i>	914 mm / 36 in
<i>Outer Track Width:</i>	2,743 mm / 108 in
<i>Roll Spacing:</i>	498 mm / 19.6 in
<i>Air Requirements:</i>	80 psi / 5.5 bars Dry, regulated, oil free
<i>Power Requirements:</i>	115 VAC single phase, 60 Hz, 15 Amps (control)
<i>Pit Installation</i>	
<i>Length:</i>	2,971.8 mm / 117 in
<i>Width:</i>	1,104.9 mm / 43.5 in
<i>Depth:</i>	381 mm / 15 in
<i>Accuracy:</i>	± 1% of FS
<i>Options:</i>	<ul style="list-style-type: none"> • Ramps • Printer



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.
• Contact Mustang Dynamometer for certified power requirements and certified pit installation drawings prior to construction.



© 1999 Mustang Dynamometer