



The MD-13K-AT1 heavy duty alignment tester is designed to measure a vehicle's front wheel alignment. As a vehicle's front wheel passes across the plate, fully automated measurements are taken and then passed to the system computer for pass/fail analysis.

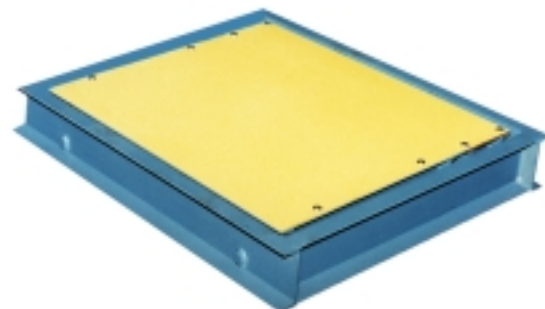
Features:

- Single plate design

MD-13K-AT1

HEAVY DUTY ALIGNMENT TESTER

<i>Type:</i>	Single plate configuration with stress relief plate
<i>Maximum Load per Axle:</i>	13,000 kg / 28,660 lbs
<i>Mounting Plate:</i>	Heavy duty structural steel
<i>Length:</i>	1,170 mm / 46 in
<i>Width:</i>	890 mm / 35 in
<i>Height:</i>	41 mm / 1.5 in
<i>Test Plates:</i>	
<i>Number of Plates:</i>	1
<i>Width:</i>	860 mm / 33.75 in
<i>Length:</i>	890 mm / 35 in
<i>Stress Relief Plate:</i>	
<i>Width:</i>	310 mm / 12.25 in
<i>Length:</i>	890 mm / 35 in
<i>Accuracy:</i>	± 1 mm/m or ± 1m/km ± .001 in/ft or 5.28 ft/mile
<i>Measurement Range</i>	
<i>Maximum Range:</i>	± 17 mm or ± 20 m/km ± .67 in or ± 259 ft/mile
<i>Sensor Type:</i>	Linear transducer
<i>Power Requirements:</i>	± 12 VDC
<i>Pit Installation</i>	
<i>Length:</i>	800 mm / 31.5 in
<i>Width:</i>	1,110 mm / 43.75 in
<i>Depth:</i>	36 mm / 1.5 in
<i>Shipping Weight:</i>	90 kg / 198.5 lbs



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• Specifications subject to change without notice.
• Contact Mustang Dynamometer for certified power requirements and certified pit installation drawings prior to construction.



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