



The MD-03K-AT1 light 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:

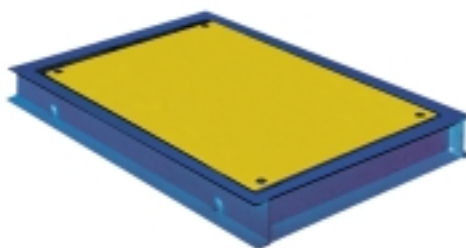
- Single plate design



MD-03K-AT1

LIGHT DUTY ALIGNMENT TESTER

<i>Type:</i>	Single plate configuration with stress relief plate
<i>Maximum Load per Axle:</i>	3,000 kg / 6,614 lbs
<i>Mounting Plate:</i>	Heavy duty structural steel
<i>Length:</i>	1,120 mm / 44 in
<i>Width:</i>	740 mm / 29 in
<i>Frame Height:</i>	40 mm / 1.5 in
<i>Test Plate</i>	
<i>Number of Plates:</i>	1
<i>Width:</i>	860 mm / 34 in
<i>Length:</i>	740 mm / 29 in
<i>Stress Relief Plate:</i>	
<i>Width:</i>	260 mm / 10.25 in
<i>Length:</i>	740 mm / 29 in
<i>Accuracy:</i>	± 1 mm/m or ± 1 m/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>	650 mm / 25.5 in
<i>Width:</i>	1060 mm / 41.75 in
<i>Depth:</i>	35 mm / 1.25 in
<i>Shipping Weight:</i>	60 kg / 132 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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