



The MD-13K-BR bogie roll set allows tandem axles to rotate freely while performing brake and speedometer tests. Bogie roll sets should be installed in front and rear positions relative to the brake and speedometer testers. The bogie rolls are equipped with pneumatic operated mechanical brakes for maximum safety.

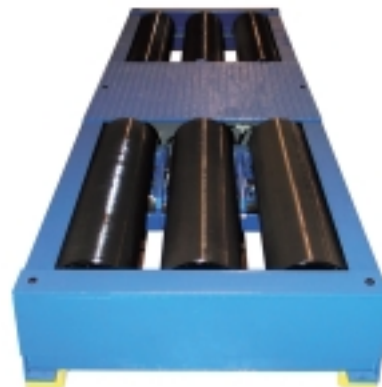
Features:

- Integrated roll lock
- Precision machined and dynamically balanced rolls

MD-13K-BR

BOGIE ROLL SET

<i>Type:</i>	<i>Six-roll configuration</i>
<i>Maximum Load per Axle:</i>	13,000 kg / 28,660 lbs
<i>Frame</i>	Heavy duty structural steel
<i>Length:</i>	2,946.4 mm / 116 in
<i>Width:</i>	889 mm / 35 in
<i>Frame Height:</i>	305 mm / 12 in
<i>Rolls</i>	
<i>Number of Rolls:</i>	6
<i>Minimum Track Width:</i>	720.9 mm / 28.38 in
<i>Maximum Track Width:</i>	2,657.6 mm / 104.63 in
<i>Diameter:</i>	217.8 mm / 8.575 in
<i>Length:</i>	968.5 mm / 38.13 in
<i>Roll Spacing:</i>	558.8 mm / 22 in <i>(Front set to rear set)</i>
<i>Maximum Speed:</i>	200 kph / 125 mph
<i>Roll Lock</i>	
<i>Maximum Capacity:</i>	13,000 kg / 28,660 lbs
<i>Air Requirements:</i>	5.5 bar / 80 PSI, dry regulated, oil free
<i>Power Requirements:</i>	N/A
<i>Pit Installation</i>	
<i>Length:</i>	2,971.8 mm / 117 in
<i>Width:</i>	914.4 mm / 36 in
<i>Depth:</i>	305 mm / 12 in
<i>Shipping Weight:</i>	907 kg / 2,000 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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