



Shear Test Machine

Model 2876

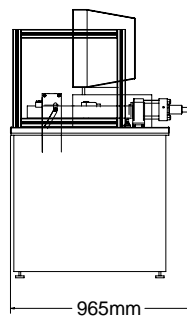
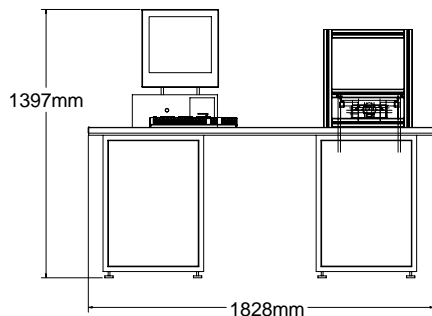
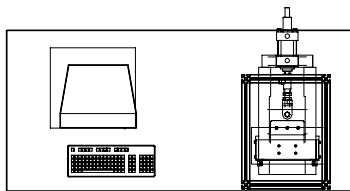
The Model 2876 Shear Test Machine to provide the means to evaluate the bond strength of friction material pad assemblies.

This machine is designed to perform the SAE J840 Test Procedure. A normal load is applied such that friction force is minimized and does not significantly affect shear load.

Fixtures are utilized to match radius at lining contact. ProLink software provides machine control and provides presentation of results, mean shear strength and range.



Specifications	
Maximum Shear Load (closed-loop)	66,720 N (15,000 lbs)
Shear Load Apply Rate	4500 N/sec and 10 mm/min
Maximum Normal Load (open-loop)	5340 N (1200 lbs)
Maximum Friction Material Pad Size	Medium Truck



For More Information on the Model 2876 Shear Test Machine and how it can be configured to meet your test requirements, contact LINK 734-453-0800 or sales@linkeng.com.

Disclaimer:

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Equipment pictured in this brochure may be shown with safety equipment removed or disabled for purposes of illustration. Equipment must never be operated with safety equipment removed or disabled.

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