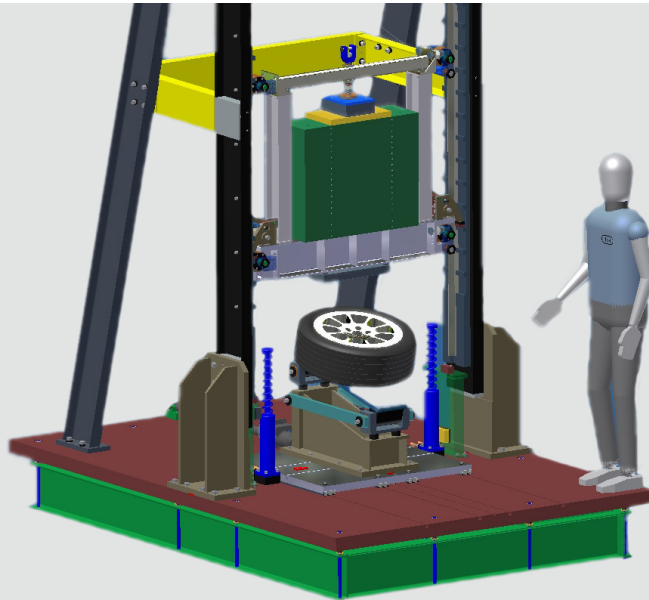




Model 1230

Wheel Impact Tester



Product Overview

The Model 1230 Wheel Impact Test System measures the results of impact by a dropped weight on wheels and other components. The tester is mounted in a pit below floor level with a two-post frame and guide assembly extending above the floor. Fixtures and detachable striker heads are available to perform vertical or angular impact on a variety of wheels. A motorized winch is used to raise the drop box and incremental weights from up to 4.5 m above the test item. A remote controlled latch releases the drop box. Sensors measure position and velocity.

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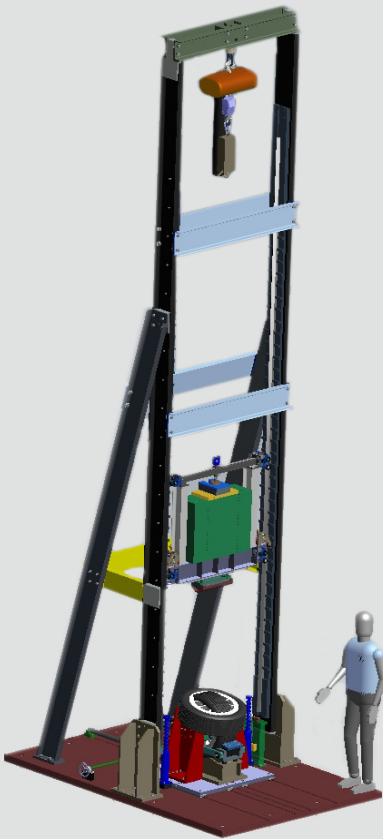




Model 1230

Test Procedures

- SAE J175
- OEM test standards



SPECIFICATIONS

Control System	ProLINK
Drop Box	115 to 450 kg
Drop Height	0 to 4.5 m
Velocity	0.025 to 10 m/s
Position	0 to 5000 mm
Impact Load Cell	9000 kg Compression



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