

Michigan Scientific's Wheel Force Tranducers measure forces essential for for off-road, track, and lab testing. Reliable test results lead to more reliable final products.



Michigan Scientific Coorporation's WFTs can be used for applications such as engine mount force measurement from 3 to 6D. One of the leading manufacturers of transducers capable of measuring all wheel forces and moments, including measuring 6D forces and measurement for entire vehicle range - motorcycle to heavy duty commercial vehicles.

Michigan Scientific has various slip rings for rotational measurements. Slip ring assemblies are the first choice for making connections to strain gauges, thermocouples, ICP accelerometers, RTD's and other sensors in rotating applications. A slip ring assembly is the primary choice for maintaining communication with and supplying power to PLC's and other electronic equipment used in rotational applications in the automation industry and robotics.

We offer different capacity load cells that are ideal for applications that require force measurements in three to six directions.

In addition to our standard transducers, Michigan Scientific also has considerable experience in making custom strain gage transducers from a wide variety of stock parts supplied by our customers.





## **India Office**