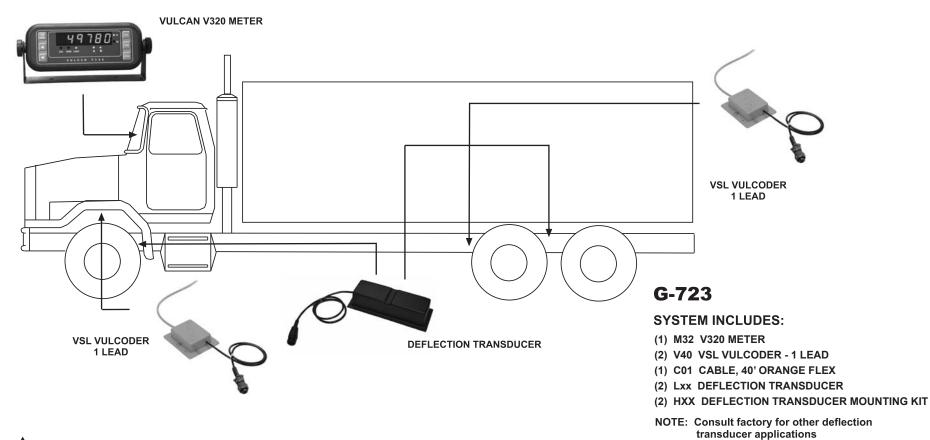
DEFLECTION TRANSDUCER SCALE SYSTEM

TWO POINT SYSTEM FOR MACK CAMEL BACK AND FRONT AXLE





The Vulcan deflection transducer scale system for a truck with a Mack Camel Back suspension provides a low cost method to scale many types of trucks. In this application shown above one deflection transducer is mounted on the front axle and a second deflection transducer is mounted on the rear trunnion of a Mack Camel Back suspension. The scale system provides a gross vehicle weight, typically within 2 to 3 percent.

REPRESENTED BY:	