

# INSTALLATION OVERVIEW

## 201-EBT-22B

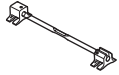


This installation overview is not a substitute for reading the product manuals

### WHAT'S INCLUDED



1 x 201-217-32 - Gauge and mounting bracket



2 x 221-SK - Epoxy strain sensor installation kit



1 x 201-SK - Air line and electrical installation kit



1 x 101-SK - Air line installation kit



Scan here to see additional resources on our website including full installation manuals, quick set up guides, and video tutorials!

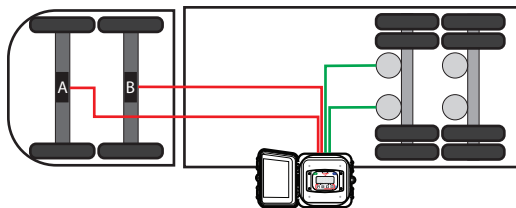
### SENSOR CONFIGURATION



The gauge should be set to detect 2 Spring Sensors. See *Spring Suspension Gauge* manual for more information on how to set the sensor configuration.

### APPLICATIONS

**Straight Truck: Dual Spring Steer and Dual HCV Air Drive Axle Groups**



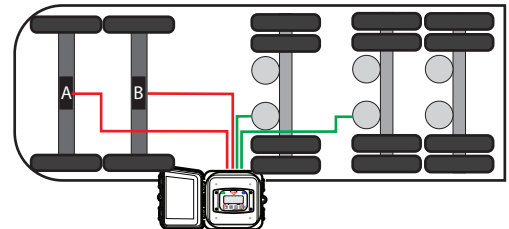
#### Sensor Location:

The strain sensors should be located on the top, center of each steer axle with sensor "A" being the front axle. See 221-SK manual for more information on how to install the sensors. The air sensors should be connected directly to an air bag on each side of the drive axle group. See 201-SK and 101-SK installation manuals for more information on how to install the air line connections.

#### Mode:

Set the gauge to Spring Average Air Average (SA AA) mode - separates weight into front axle group (steer) and back axle group (drive). See *Air/Spring Suspension Gauge* manual for information on how to set the mode.

**Dual Spring Steer, Air Lift Axle, and Air Drive Axle Groups**



#### Sensor Location:

The strain sensors should be located on the top, center of each steer axle with sensor "A" being the front axle. See 221-SK manual for more information on how to install the sensor. Air sensor A should be connected directly to an air bag on the lift axle and air sensor B should be connected directly to an air bag on the drive axle group. See 201-SK and 101-SK installation manuals for more information on how to install the air line connections.

#### Mode:

Set the gauge to Spring Average, Air Independent (SA Ai) mode - separates weight into front axle group (steer), and two independent air axle groups (lift axle and drive axle groups). See *Air/Spring Suspension Gauge* manual for information on how to set the mode.

### CONTACT US!

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