

# INSTRUCTION SHEET

## DIGITAL BRAKE BIAS GAUGE



- We recommend mounting pressure senders as close to the master cylinders as possible. Generally done by putting senders in a tee directly off the master cylinder.
- Do not route wires for senders and gauges with other ignition wires, especially coil/distributor wires or spark plug wires.
- Do not mount electronic parts near gauges, like a coil or ignition box. Electronic interference can affect the performance of the gauges
- Digital gauges are not compatible with solid core spark plug wires. Use of minimum 40 OHM plug wires are highly recommended to ensure proper gauge performance.

### WIRING INSTRUCTIONS



**RED WIRE:**  
Switched power,  
commonly run to the top  
of the Ignition switch.



#### **PRESSURE WIRES:**

Marked with Blue and Red heat shrink.

- Red = Rear pressure reading
- Blue = Front pressure reading

#### **BLACK WIRE:**

Switched power, commonly run  
to the top of the Ignition switch.

### READ FRONT AND REAR BRAKE BIAS

This gauge has the capability of reading both brake pressure of the front and rear AND can read brake bias percentage. To swap between the 2 settings simply:

- Hold button on the bottom of the gauge for 3 seconds. The gauge will then flash and on the REAR display "Per" for percentage or "PSI" for pressure will appear.
- Simply tap the button to scroll between the 2 settings.
- Once you have the desired setting, allow the display to flash for 3 seconds and it will automatically prompt itself out of the settings mode and the gauge can now read.

### RECALL

Once the gauge has read pressure in the pressure setting, it can recall the highest front pressure with the corresponding rear pressure. To do this, simply:

- In the pressure setting, TAP the button to allow the highest front brake pressure to be displayed, the corresponding rear pressure will display as well (this is the rear brake pressure reading as the front brake pressure peaked).
- Tap the button once more and the peak rear brake pressure with corresponding front pressure will appear (this is the front brake pressure reading as the rear brake pressure peaked).

Tap the button to allow the gauge to display pressure once more

**OR**

Hold button for 3 seconds to erase the recorded pressures.

REV.10-24

**⚠ WARNING:** This product can expose you chemicals including lead, which is/are known to the state of California to cause cancer, birth defects or other reproductive harm. For more information, go to: [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



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