Prosport Digital dual air press gauge

- A. INPUT RESISTANCE: 10 \sim 180 Ω
- B. UNITS TYPE: PSI / Bar
- C. AIR PRESS GAUGE DISPLAY: DIGITAL TYPE → 0-220 PSI (0-15.2 Bar)
- D. DPI OF DIGITAL DISPLAY= 1 PSI / 0.1 Bar
- E. IF THE GAUGE CAN NOT READ THE AIR SENSOR SIGNAL, THE DIGITAL NUMBER WILL COUNT DOWN TO "0" AND FLASH FOR WARNING.

INSTALLATION INSTRUCTIONS:

GAUGE POWER WIRE HARNESS:

Red-Ignition Switch 12v (+)

Black- Engine Ground (-)

Orange- Optional Headlight 12v (+)

SENOSR WIRE HARNESS:

DIGITAL AIR PRESS UPPER DISPLAY Green – Connect to air press sensor "G" Black – Connect to air press sensor "M"

DIGITAL AIR PRESS LOWER DISPLAY Blue-connect air press sensor "G" Black-connect air press sensor "M"

AIR PRESS SENSOR:

- G Connect to gauge green (Blue) wire.
- M Connect to gauge black wire.
- 1. Disconnect the negative battery cable.
- 2. Connect the orange wire to the head lamp switch to dim the gauge when the headlights are turned on.
- 3. Connect the red wire to 12 volt switched source. When wiring this connection install a 3 amp fuse within 20 inches of the source. For easy installation in the fuse panel you can get an "add a circuit" which looks like a fuse with an additional wire attached; this is available for sale on http://prosportgauges.com or your local auto parts store.
- 5. The green (Blue) wire needs to be connected to the "G" post of the sender.
- 6. Connect the Black Wire to any chassis ground connection, or you can run a wire to the negative side of the battery.
- 7. Reconnect the negative battery cable.



