

SINGLE INSTRUMENT INSTRUCTIONS

CAT. #2C5-56

AIR/FUEL RATIO

! IMPORTANT !

The gauge will work on 12/24 VDC.

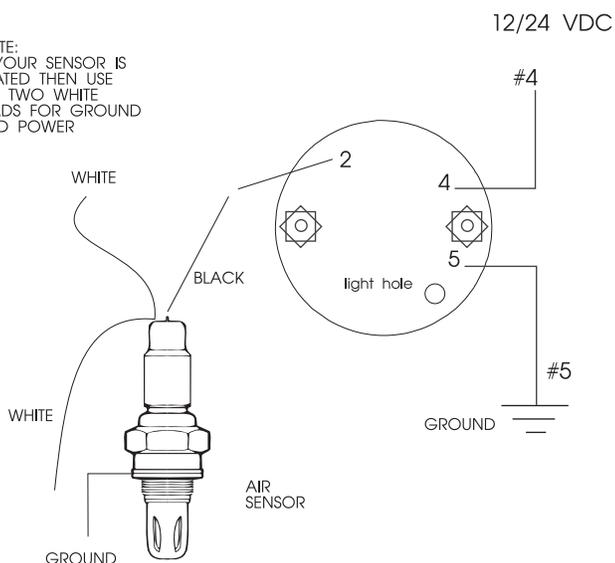
For lighting, order light kit # 186.

This unit will sense the oxygen sensor output. The output is a continuously moving signal. The unit will be constantly moving between rich and lean. The more it moves the better your engine is operating.

This unit can be used with your OEM sensor, it will not load down the output to your current system.

The sensor must be heated to 600 deg f. to operate correctly.

NOTE:
IF YOUR SENSOR IS
HEATED THEN USE
THE TWO WHITE
LEADS FOR GROUND
AND POWER



Install the instrument in a 2 1/16" inch hole in convenient operating place. Use U clamp to hold in place.

Install O2 sensor into exhaust pipe near manifold. Route wires away from spark plug wires and hot manifolds and support with wire ties every 12-15 inches. Use rubber grommets when going through metal.

On the rear of the instrument there are connecting pins with corresponding numbers.

Use patch cable provided to connect the oxygen sensor to the instrument.

Connect pin #2 to the black air sensor lead. Connect pin #5 to ground. Connect pin #4 to 12/24 VDC. See illustration.

Some sensors have a heater built into them for quicker start up time. If your sensor has this feature then use the 2 white leads, one for ground the other for power.

Patch cable may be shortened or lengthened without affecting accuracy of unit. Using 20-22 gauge stranded wire is recommended.

WARRANTY

WESTACH INSTRUMENTS are made with the highest quality material and workmanship. With reasonable care, instruments will give long and satisfactory service. WESTACH INSTRUMENTS are guaranteed against defective material and workmanship for 12 months from the manufacturing date. For complete details go to www.westach.com

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