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# 520 ELECTRONIC METER

**TRUST**



Instruction Manual

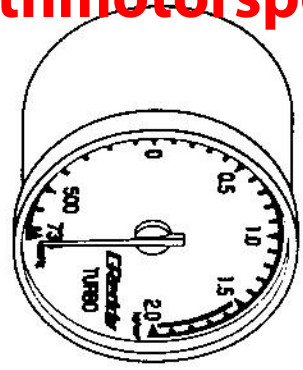
TRUST CO., LTD.

MADE IN JAPAN.

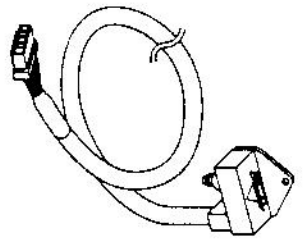
**TRUST**

More installation manuals at: [www.thmotorsports.net](http://www.thmotorsports.net)

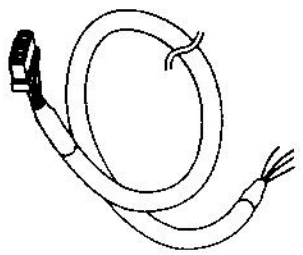
**Parts List:**



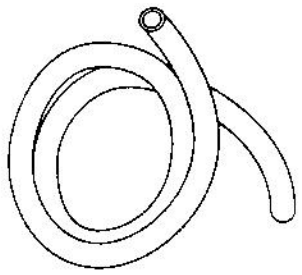
Turbo Meter 1pc.



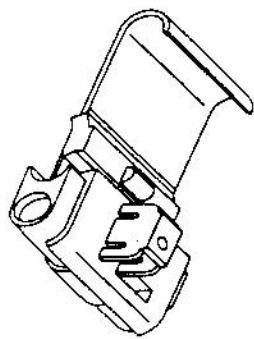
Pressure Sensor 1pc.



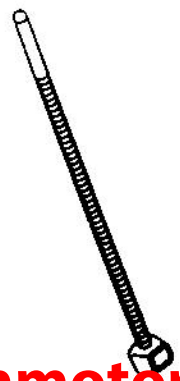
Electrical Harness 1pc.



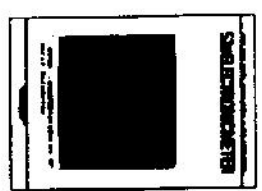
4 dia. Vacuum Hose 1pc.



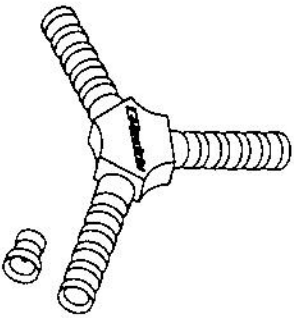
Electrical Tap 4pc.



Wire Tie 1.5cm 4pc.



Instruction Manual 1pc.



3-Way Joint w/ Orifice 1pc.

**Parts List:**

# Installation:

Meter Mounting

## Important

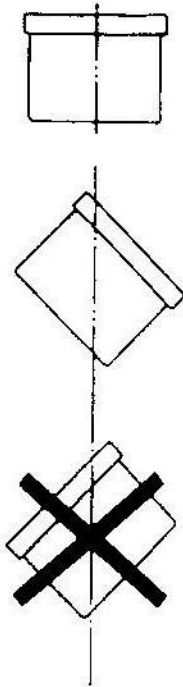
When looking for a location to mount the meter, be sure not to have the meter interfere with the driver's view of the road or other important instruments.

## Note

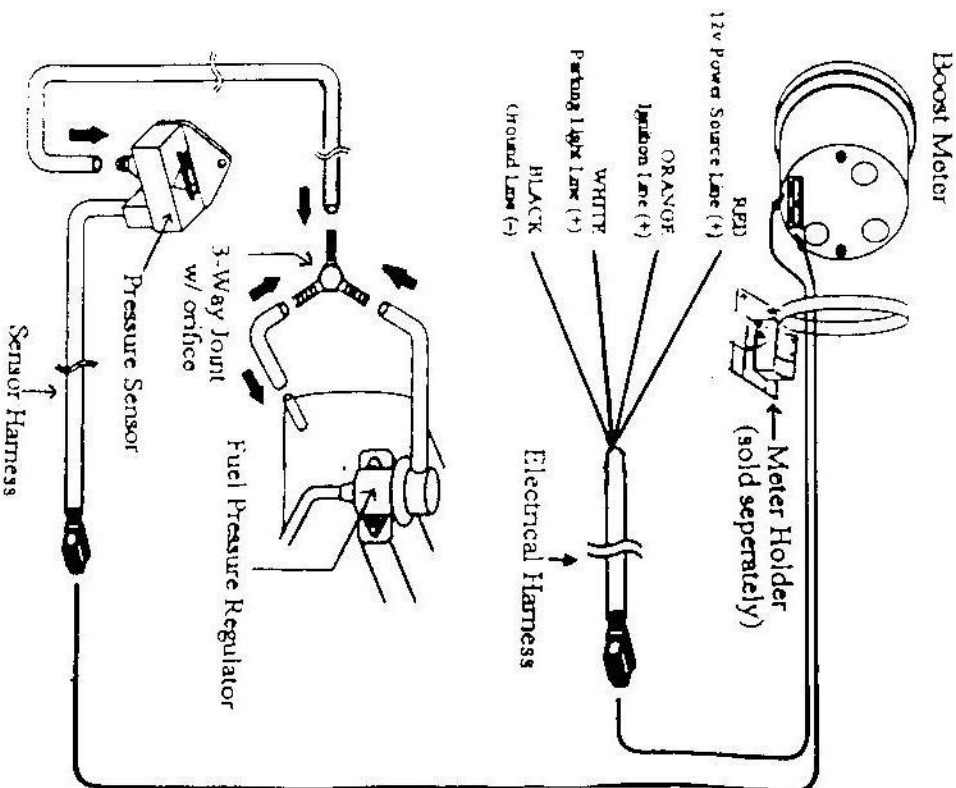
Mounting brackets for these warning meters are available for simple installation.

## Caution

Never mount the meter facing downward. Always mount the meter horizontally or facing upward. Mounting the meter facing downward can the meter to malfunction.



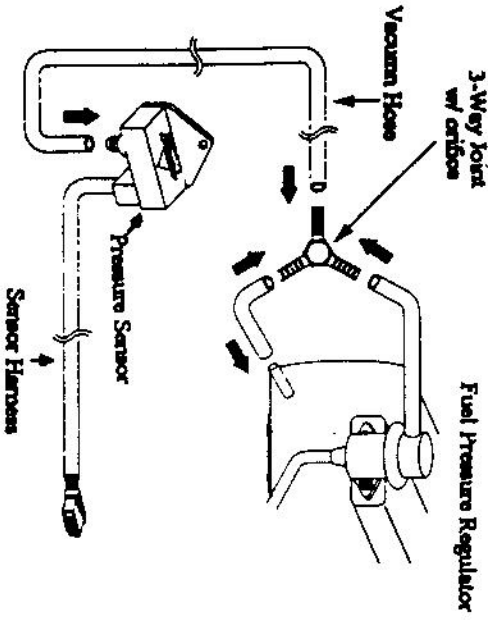
# Installation:



# Installation:

## ⚠ Caution

- ⚠ Avoid mounting the sensor in a location where the sensor could get wet or hot.
- ⚠ Make sure the sensor and the sensor harness is away from the ignition system. (i.e. ignition coil box) Noise (signal) from the ignition system may cause the meter to display faulty readings.

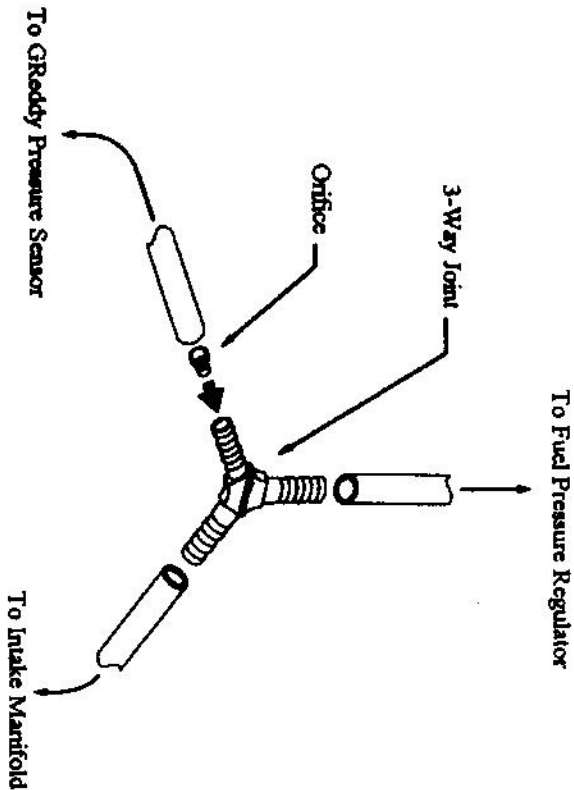


## Important

The provided vacuum hose is 500mm, therefore it is important to mount the pressure sensor within its reach.

# Installation:

If the needle of the meter moves irradically at idle, use the provided orifice. Insert the orifice into the 3-way joint as shown below. (on the side to the sensor.)



## ⚠ Caution

⚠ Make sure the orifice does not slip out of the 3-way joint.