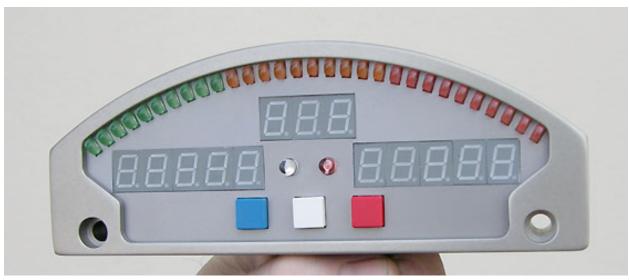
## RSR ORCA TURBO DASH 20 Jan 2015



**Buttons:** Blue high recall; White dimming; Red erase high recall. Red and Blue simultaneously Deg F to Deg C.

Round Warn L.E.Ds: 12V activation. Left Green. Right Red .

## **Installation Package for Display:**

3 GM Bar Map Sensor and (3) male pins / (3) silicone seals/ and a 3 Bar Weatherpack connector (Black). Term A Purple; Term B White; Term C Orange.

Two (2) 1/4" x 20 x 2" SS Allen bolts and two (2) SS 1/4" x 20 SS hex nuts if longer bolts are necessary.

MAP Sensor Weatherpack Connector: Cut the three wires (white, purple,yellow) to length and slip over the shrink tubing provided, leaving 2" of exposed wires. Open Weatherpack connector hasp.

Slip silicone seal on each of the three wires. Strip the wires and crimp the male pin connector to the wire and to the silicone seal. Push the connector and silicone seal into the 3-Pin Connector: Term A Purple; Term B White; Term C Yellow. Close the connector hasp.

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Wiring: 12 wires six (6) feet long exiting through cnc machined backplate.

- 1. Red: +12V Dc In (Generally to switched 12VDc).
- 2. Black: GND. typically Battery negative or good chassis ground.
- 3. Orange: Term C MAP (5V).
- 4. Blue: Rightmost round L.E.D. activation +12VDc.
- 5. Grey: Rightmost round L.E.D. activation GND.
- 6. Green: Leftmost round L.E.D. activation +12VDc.
- 7. Yellow/Blue Stripe: Left display lead to yellow wire of right thermocouple.
- 8. Red/Yellow Stripe: Left display lead to red wire of right thermocouple.
- 9. White: Term B MAP.
- 10. Violet: MAP GND Term A.
- 11. Yellow: Right EGT display lead to yellow wire of left thermocouple.
- 12. Red/Green Stripe: Right EGT display lead to red wire of left thermocouple wire.