

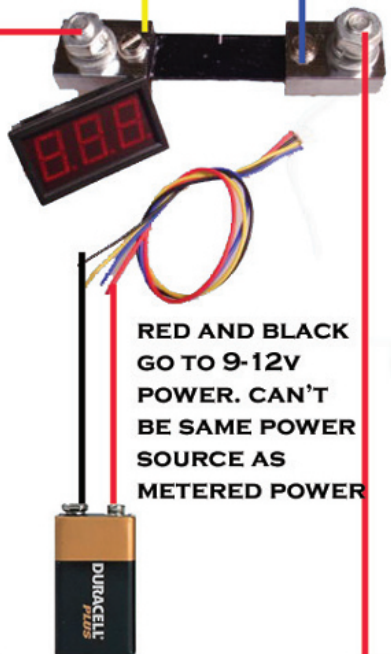
# B3 WIRING DIAGRAM



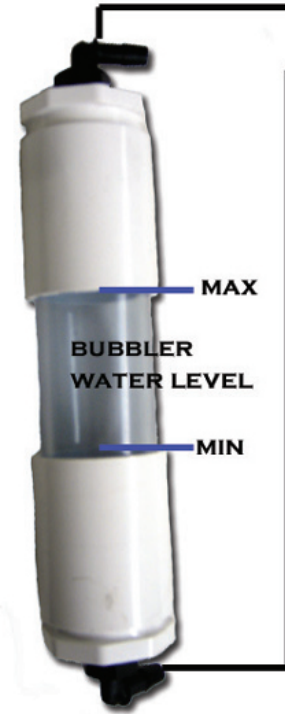
AIR BOX FITTING CAN BE INSTALLED IN THE AIR BOX OR AIR DUCT THAT GOES TO THE TROTTLE BODY. SOME VEHICLES RESPOND BETTER BEFORE THE MAP/MAP SENSOR AND SOME AFTER.

NOTE: THE SHUNT CAN BE INSTALLED ON THE POSITIVE OR NEGATIVE SIDE OF POWER.

YELLOW AND BLUE GO TO SHUNT



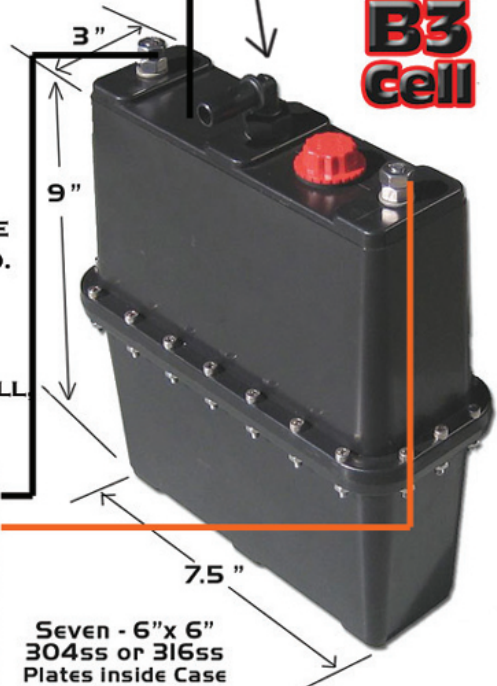
RED AND BLACK GO TO 9-12V POWER. CAN'T BE SAME POWER SOURCE AS METERED POWER



ONE WAY VALVE MUST FLOW TOWARD BUBBLER. MAKE SURE YOUR HOSE FROM THE B3 IS HIGHER THAN THE TOP OF WATER LEVEL IN BUBBLER SO THE WATER IN BUBBLER CAN'T FLOW BACK IN TO B3.

NEW B3'S COME WITH A CHECK VALVE INSIDE THE 90° ELBOW

**B3 Cell**

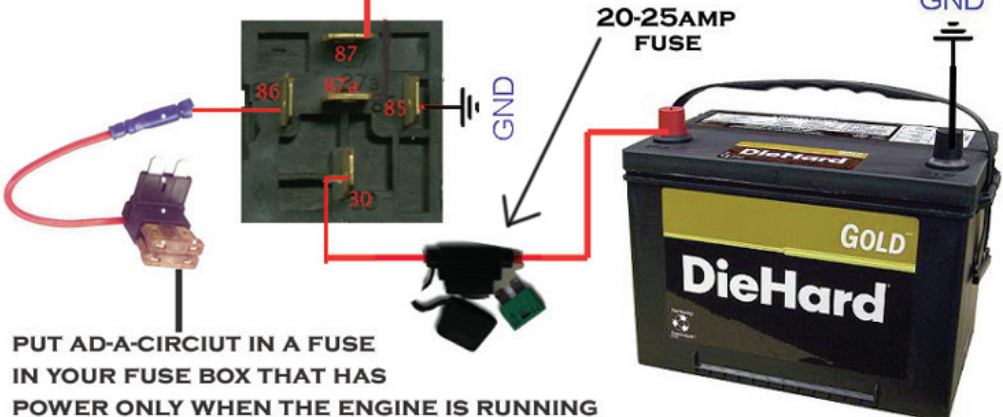


POWER IN: CONNECT THE GREEN WIRE TO GROUND. RED WIRE TO POSITIVE FROM SHUNT. POWER OUT: ORANGE WIRE TO POSITIVE OF CELL BLACK WIRE GOES TO NEGATIVE OF CELL



PICTURE IS BACKWARDS

Seven - 6"x 6" 304ss or 316ss Plates inside Case



PUT AD-A-CIRCUIT IN A FUSE IN YOUR FUSE BOX THAT HAS POWER ONLY WHEN THE ENGINE IS RUNNING