

Installation Instructions



46MM MECHANICAL VOLT METER

INSTALLATION MANUAL

PART # 4401-SA042 / SA043 / SA044

NOTICE

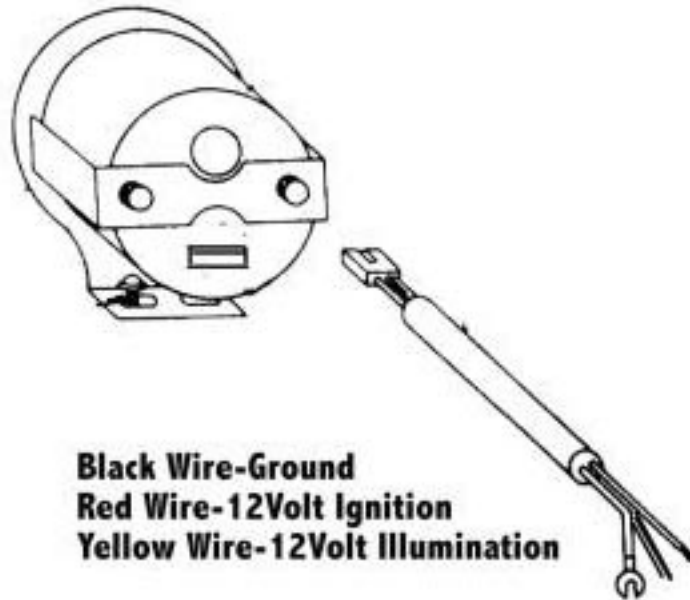
This manual assumes that you have and know how to use the tools and equipment necessary to safely perform service operations on your vehicle. This manual assumes that you are familiar with typical automotive systems and basic service and repair procedures. Do not attempt to carry out the operations shown in this manual unless these assumptions are correct. Always have access to a factory repair manual. To avoid injury, follow the safety precautions contained in the factory repair manual.

1. Disconnect the negative battery cable from the battery.
2. Plug the 3-wire harness into the back of the meter.
3. Using the splice connectors supplied with this kit, connect the yellow wire to a source that receives 12 volts when the parking light switch is in the "ON" position. Connect the red wire to a source that receives 12 volts when the ignition is in the "ON" position. Connect the black wire to a chassis ground.
4. Mount the meter in the desired location.
5. Reconnect the negative battery cable to the battery.
6. Verify that the meter illuminates when the parking lamp is in the "ON" position and that the meter monitors voltage when the ignition is in the "ON" position.
7. Use the tie wraps to secure any loose wires.

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Black Wire-Ground
Red Wire-12Volt Ignition
Yellow Wire-12Volt Illumination

PARTS LIST

QUANTITY	DESCRIPTION	COMMENTS
1	Meter Assembly	46mm
1	Meter Mount	46mm
1	Meter Bracket	
1	3-Wire Harness	L=500mm
2	Splice Connector	red
3	Tie Wraps	L=100mm