



# Operation Manual Gauge Panel Wiring Instructions

**IMPORTANT — READ BEFORE  
INSTALLATION**

### GAUGE PANEL (2 GAUGE OP/WT) GAUGE PANEL (3 GAUGE OP/WT/FP)

WIRE COLOR	CONNECT TO:
Black	Battery or power source
Red	Water temperature warning switch

Panel is self-grounding when attached to roll bar or interior. Make sure good contact is made if installed over painted aluminum. When ignition is on and motor is not running, pressure lights should be on — if not: 1) check power to panel; 2) check panel grounding.

### MAGNETO SWITCH

WIRE COLOR	CONNECT TO:
White	Power source or battery
Brown	Starter
Yellow	Gauge panel or accessories
Green	Magneto ground wire

Make sure that panel is securely grounded to roll cage or interior. If ground is not available, short yellow wire may be extended and attached to a location of metal ground.

### PRESSURE & TEMPERATURE WARNING LIGHTS

POWER HOOK-UP: Connect one wire from 12-volt power source to one terminal on light. Mount sender in its respective place and connect second wire between light and sender. All units are self-grounding, so make sure that if pressure senders are mounted to back of gauge, the gauge is mounted in metal or connected with braided line. Teflon tape is recommended on all fluid connections. Bulb end of temp senders must be below fluid level, either water or oil.

### GAUGE PANEL (3 GAUGE OP/WT/OT) GAUGE PANEL (4 GAUGE OP/WT/OT/FP)

WIRE COLOR	CONNECT TO:
Green	Battery or power source
Brown	Water temperature sender
Yellow	Oil temperature sender

Panel is self-grounding when attached to roll bar or interior. Make sure good contact is made if installed over painted aluminum. When ignition is on and motor is not running, pressure lights should be on — if not: 1) check power to panel; 2) check panel grounding.

### IGNITION SWITCH

WIRE COLOR	CONNECT TO:
White	Power source or battery
Brown	Starter
Yellow	Gauge panel, fuel pump, accessories, etc.*
Green	Ignition

*\*If wiring to electric fuel pump, safety switch shut-off 85280 should be used in between switch and pump for added protection.*

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