

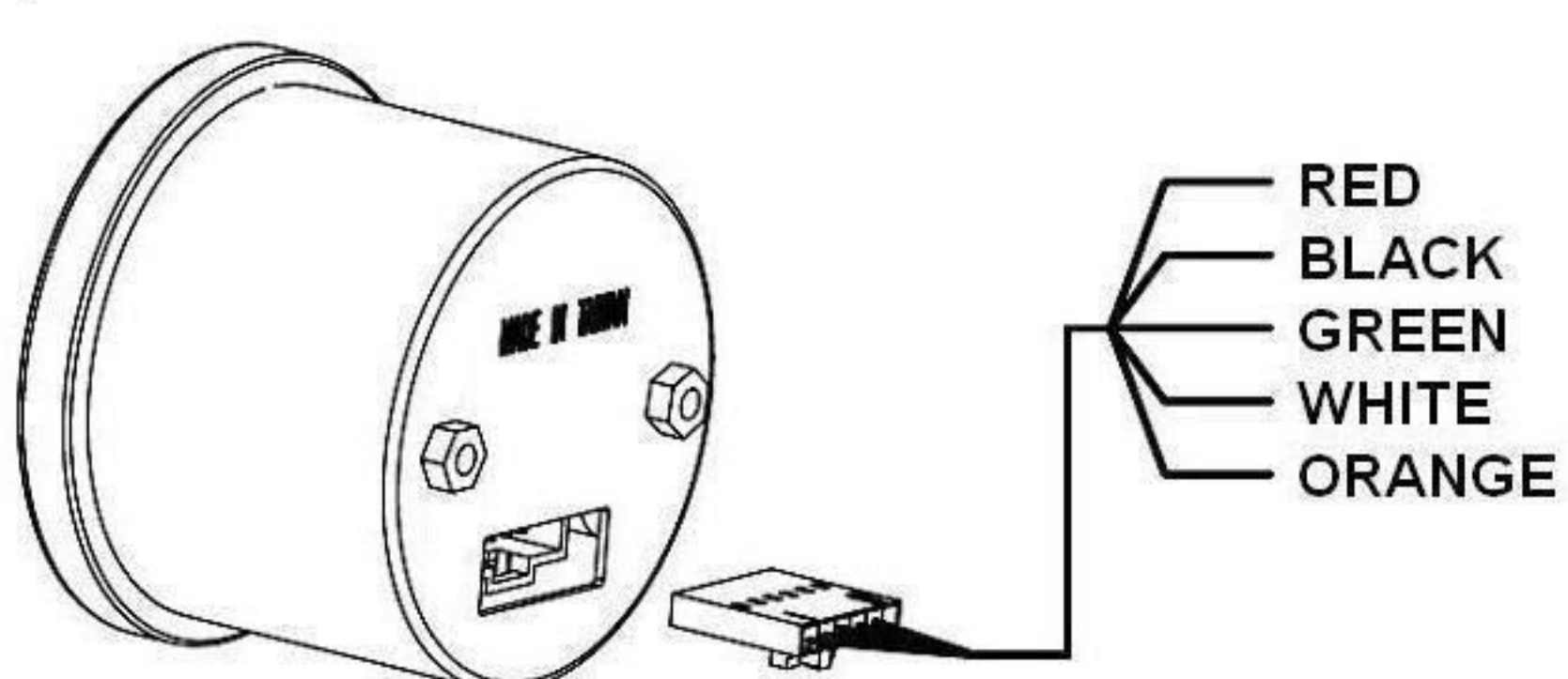
ELECTRICAL GAUGES

SMOKE LENS SERIES BLUE & WHITE LED DISPLAY

(270° SCALE)

Oil Pressure Gauge

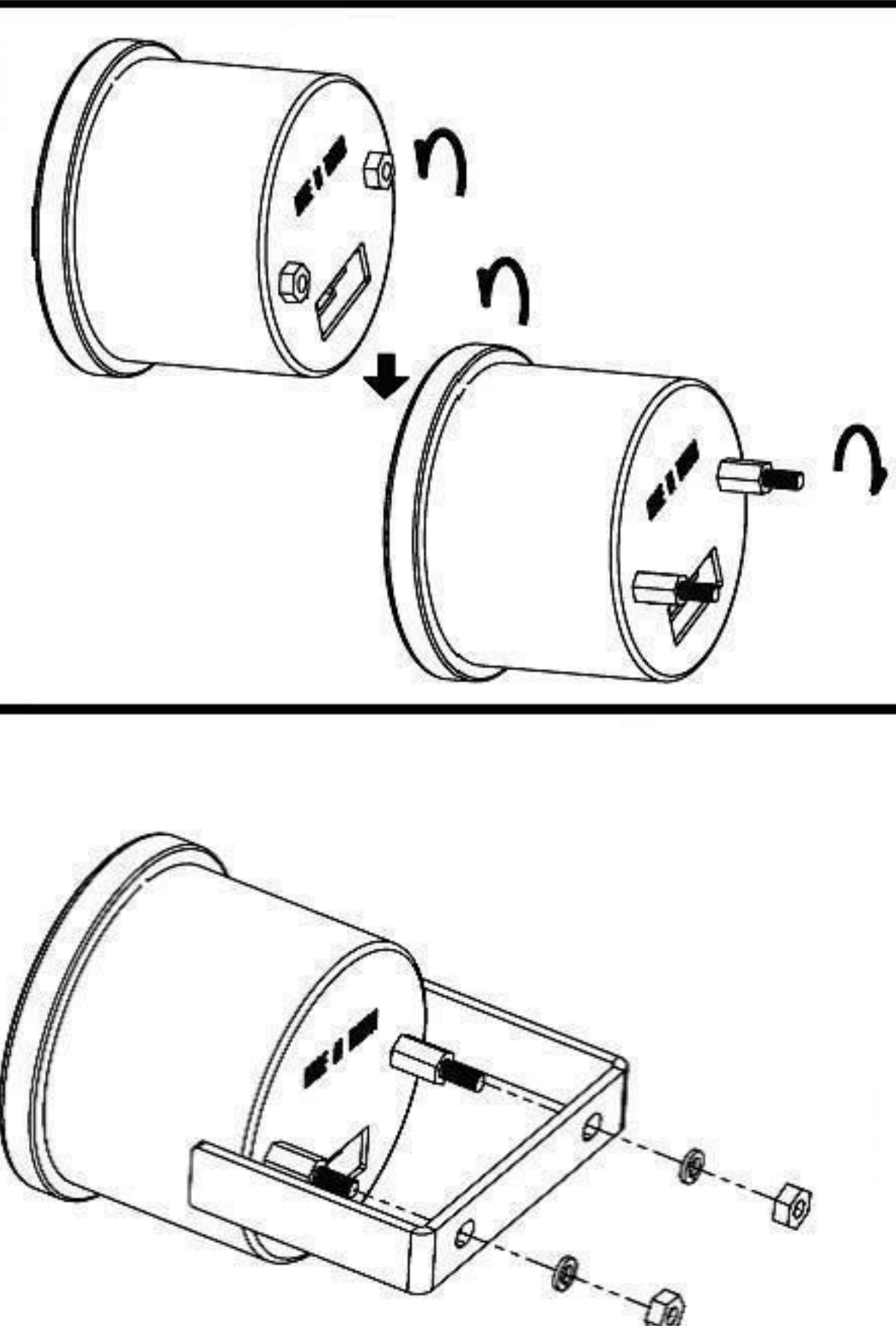
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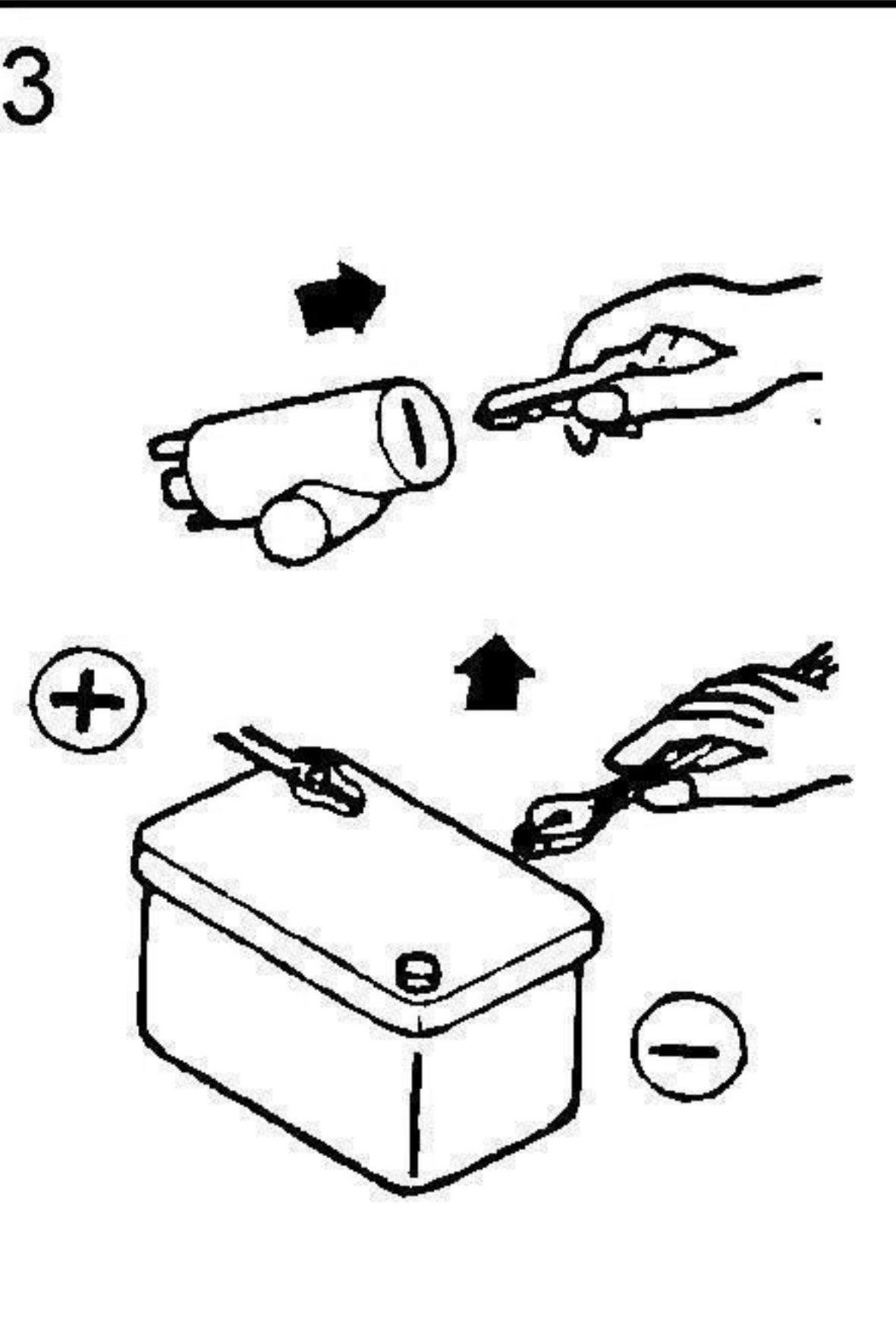
RED
BLACK
GREEN
WHITE
ORANGE

RED - TO IGNITION SWITCH 12V(+)
BLACK - BATTERY(-)
GREEN - OIL PRESS SENSOR
WHITE - NOTE
ORANGE - NOTE

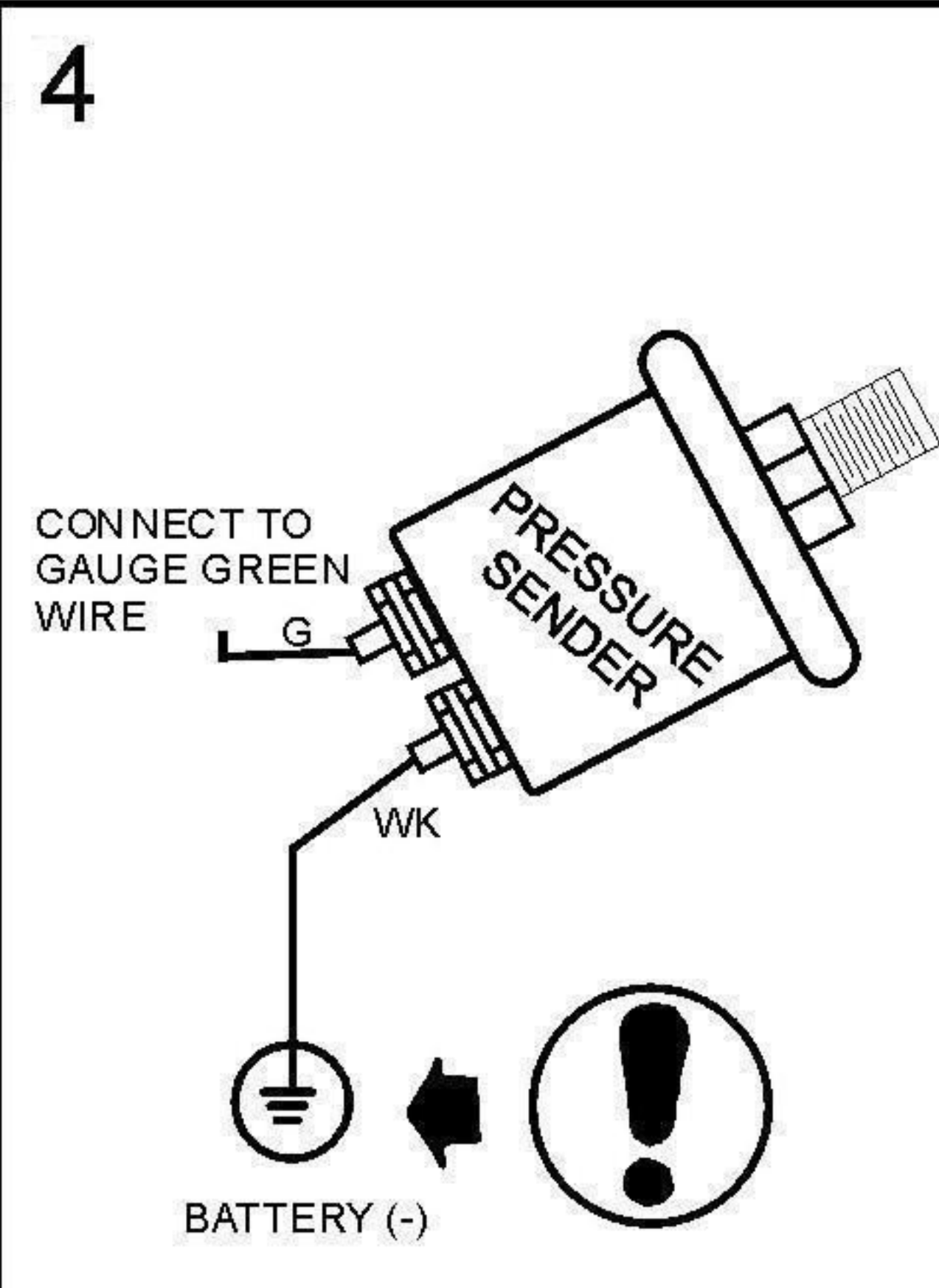
2



3



4

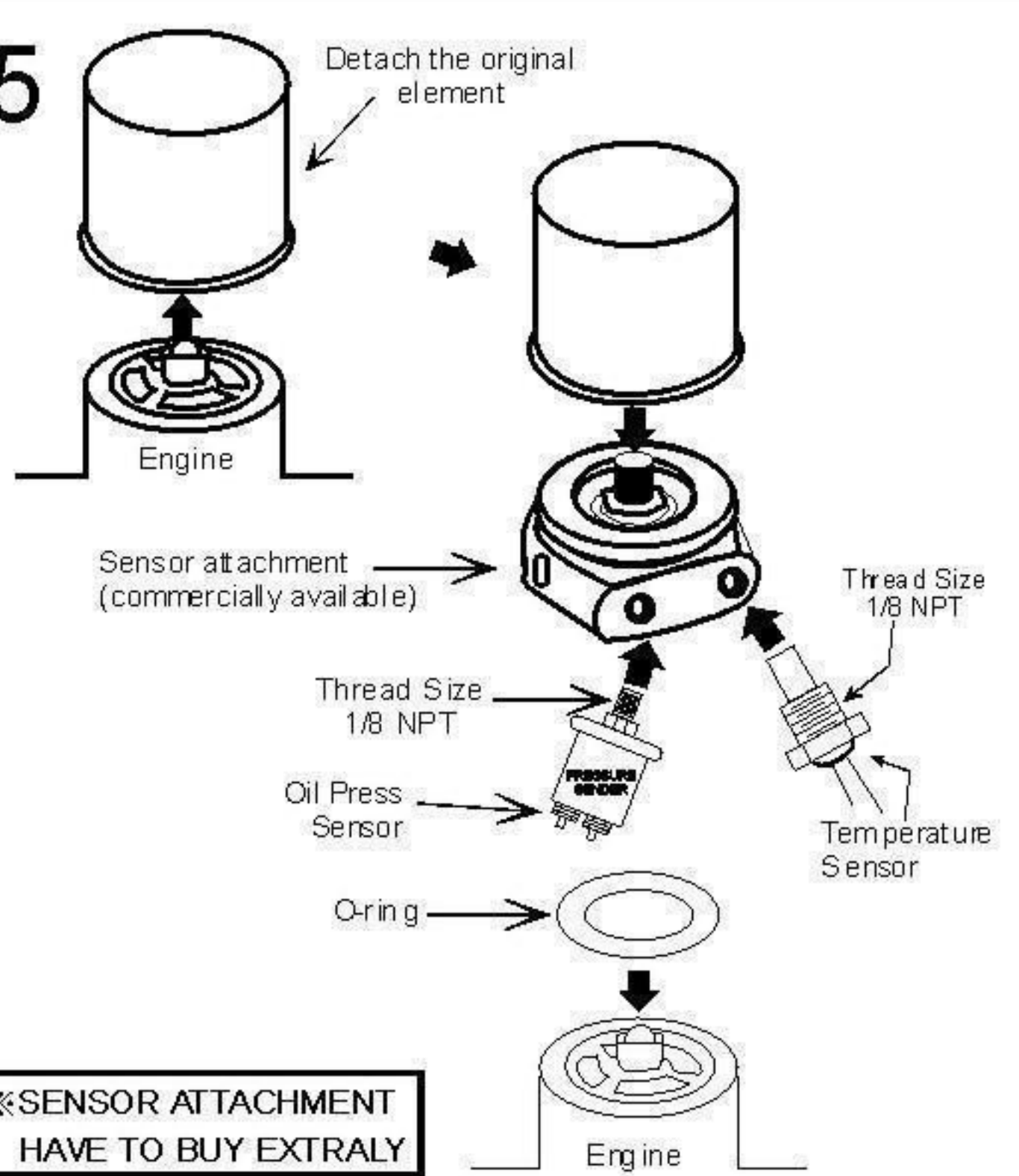


CONNECT TO GAUGE GREEN WIRE

PRESSURE SENDER

BATTERY (-)

5



Detach the original element

Engine

Sensor attachment (commercially available)

Thread Size 1/8 NPT

Oil Press Sensor

O-ring

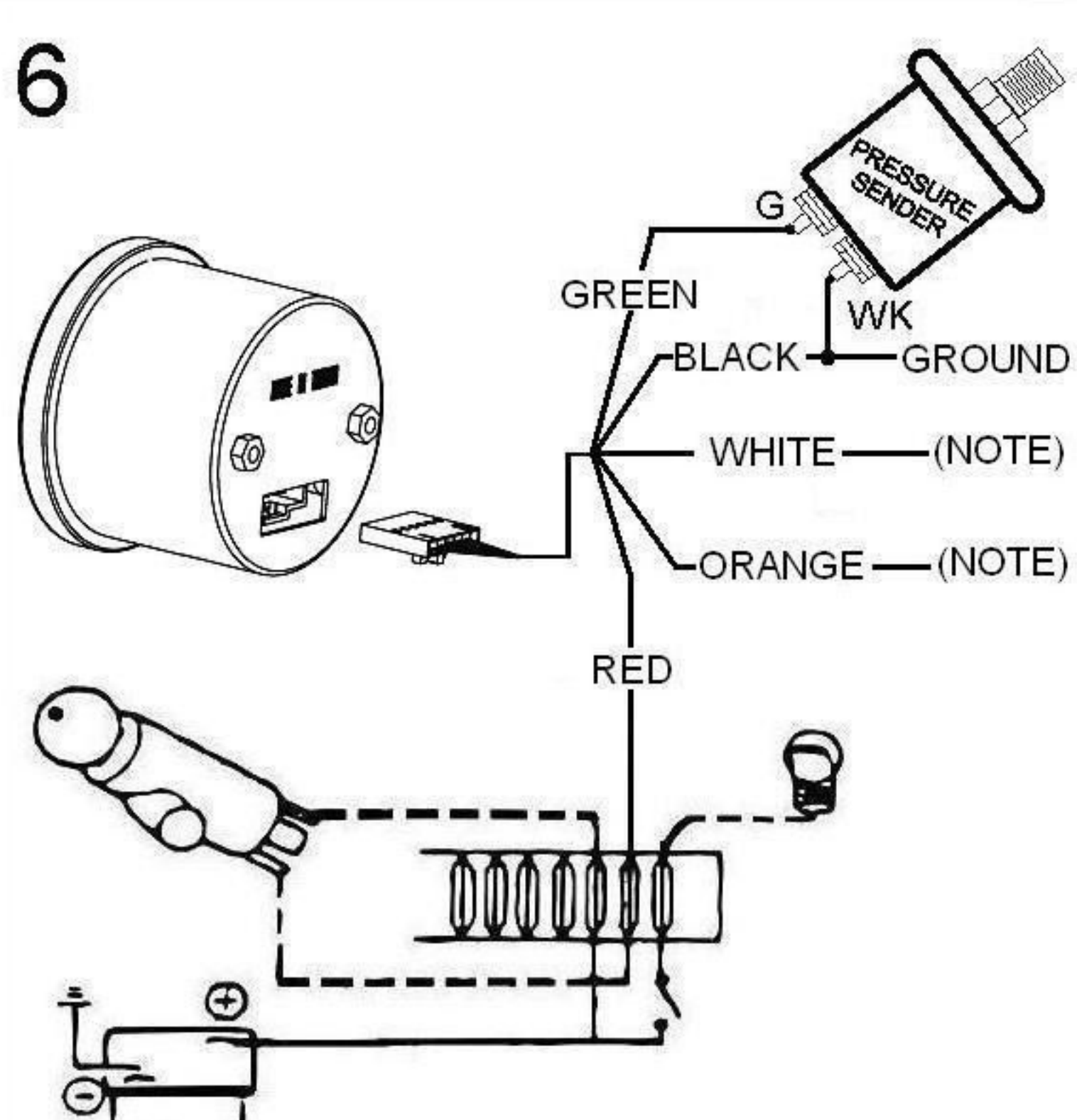
Temperature Sensor

Engine

Thread Size 1/8 NPT

※SENSOR ATTACHMENT HAVE TO BUY EXTRALY

6



GREEN
BLACK
WHITE
ORANGE
RED

GROUND
WK

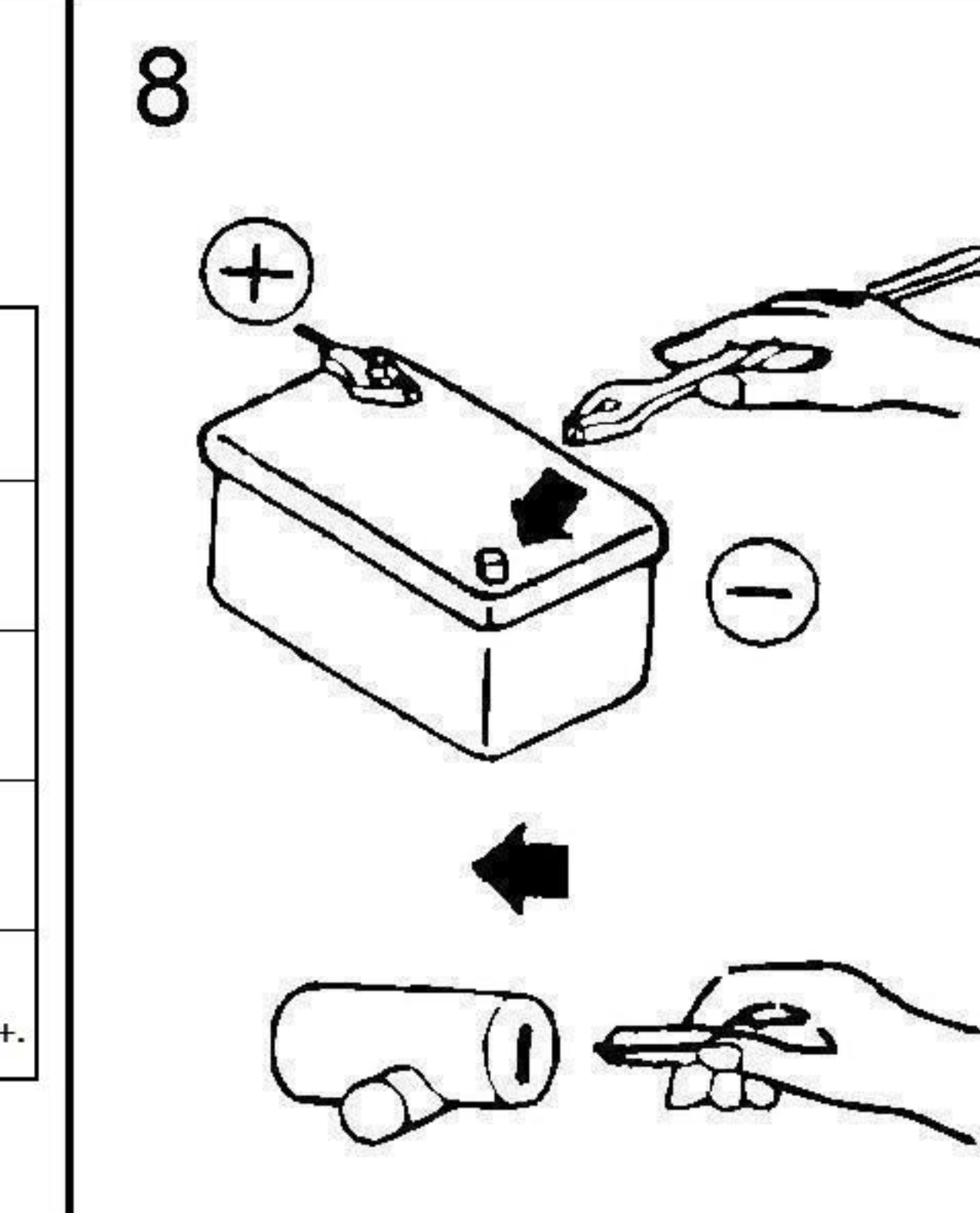
PRESSURE SENDER

7

NOTE:GAUGE REQUIRE FUNCTION

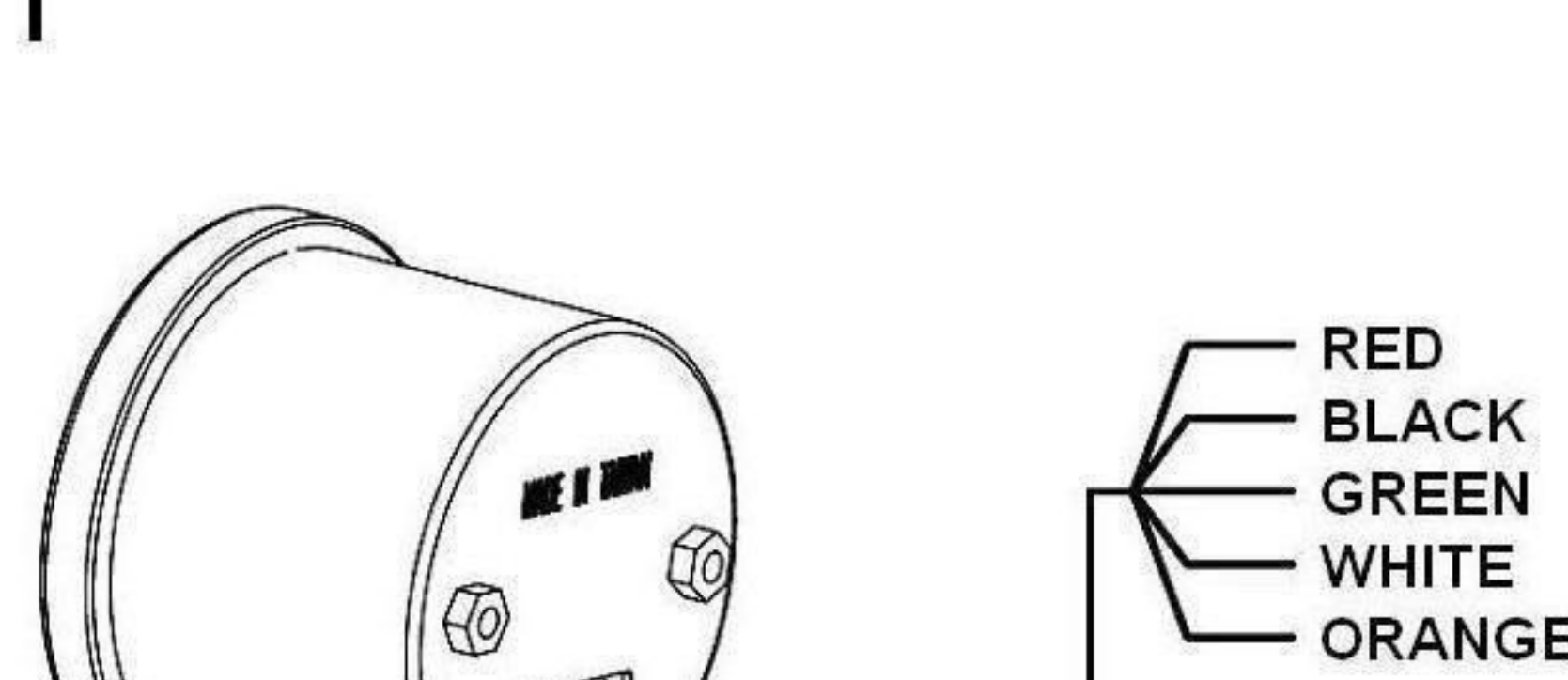
REQUIRE FUNCTION		INSTALLATION
DAY TIME	NIGHT TIME	
WHITE SCALE	WHITE SCALE	WHITE WIRE → connect to ACC. ORANGE WIRE → NO connect .
BLUE SCALE	BLUE SCALE	WHITE WIRE → NO connect . ORANGE WIRE → connect to ACC.
BLUE SCALE	WHITE SCALE	WHITE WIRE → connect to HEADLIGHTS 12V+. ORANGE WIRE → connect to ACC.
WHITE SCALE	BLUE SCALE	WHITE WIRE → connect to ACC. ORANGE WIRE → connect to HEADLIGHTS 12V+.

8



Oil / Water Temperature Gauge

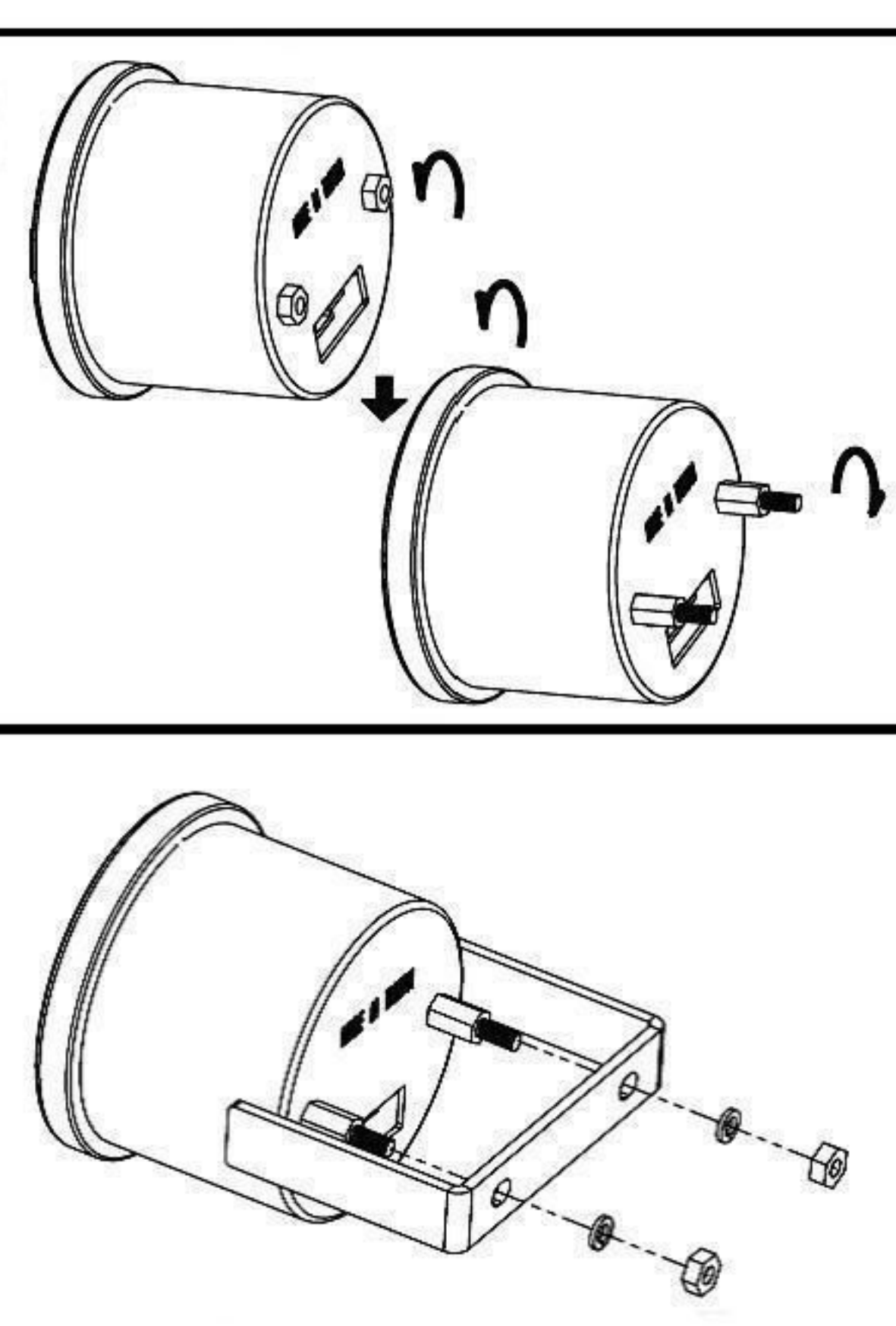
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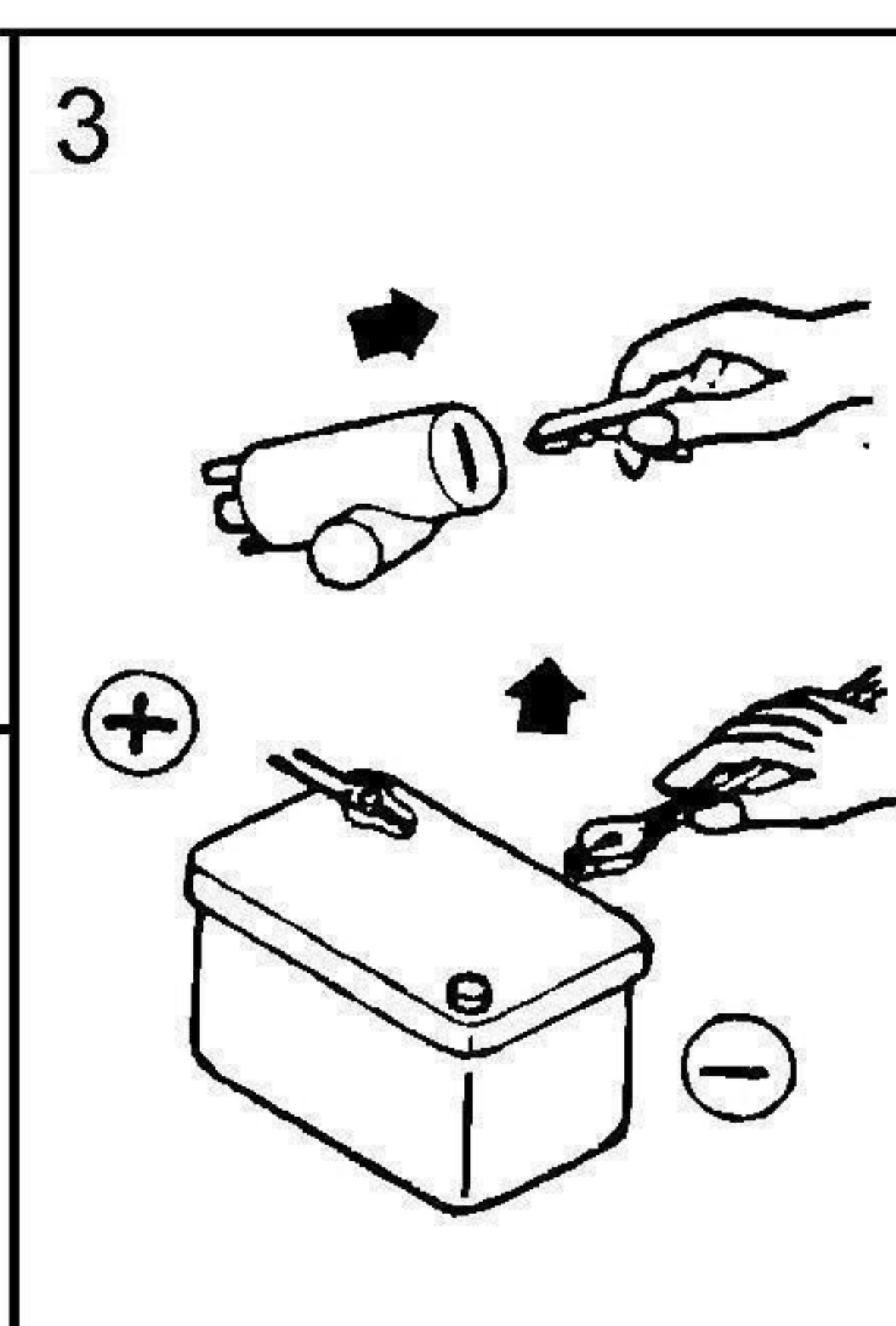
RED
BLACK
GREEN
WHITE
ORANGE

RED - TO IGNITION SWITCH 12V(+)
BLACK - BATTERY(-)
GREEN - TEMP SENSOR
WHITW - NOTE
ORANGE - NOTE

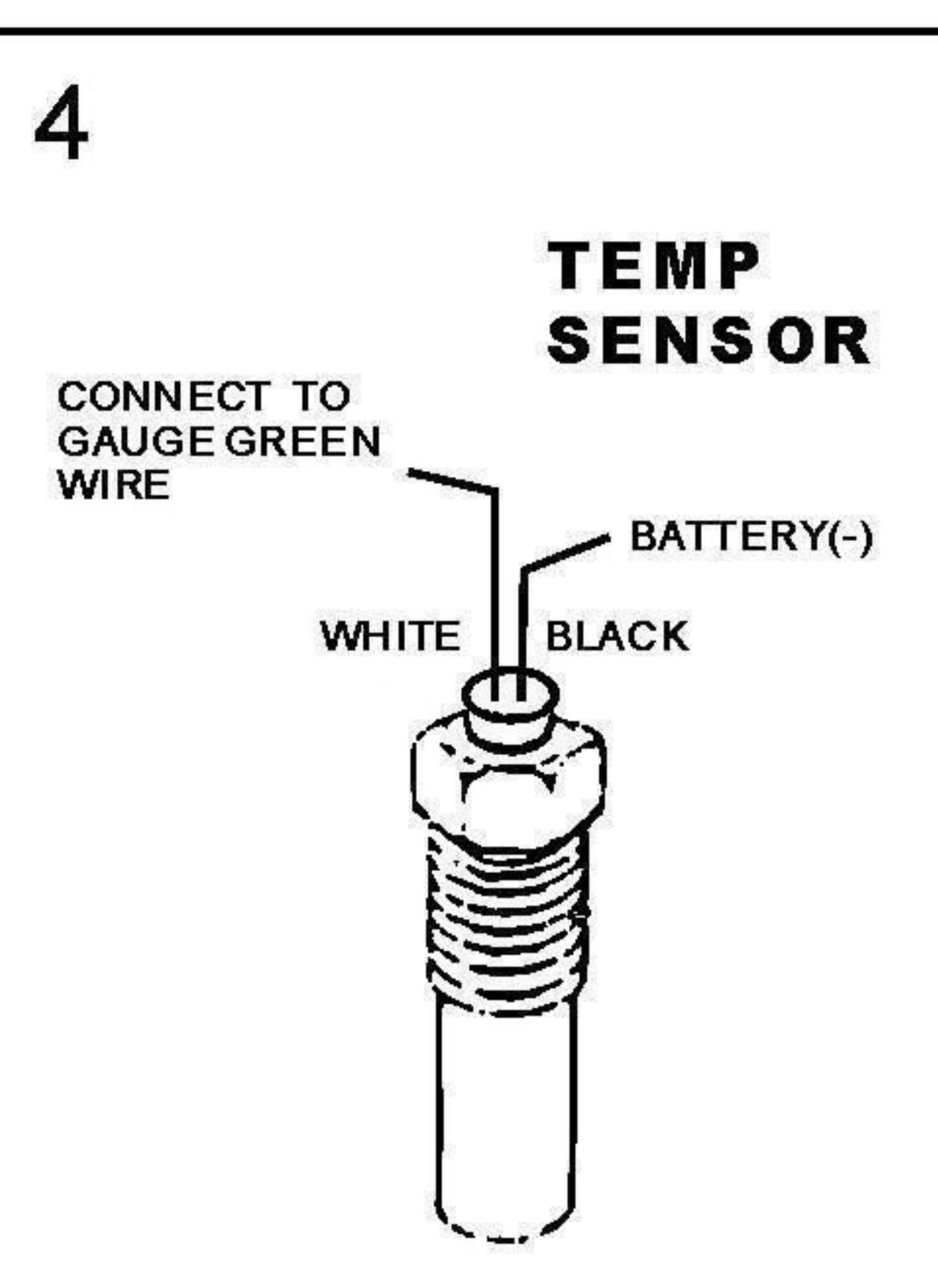
2



3



4



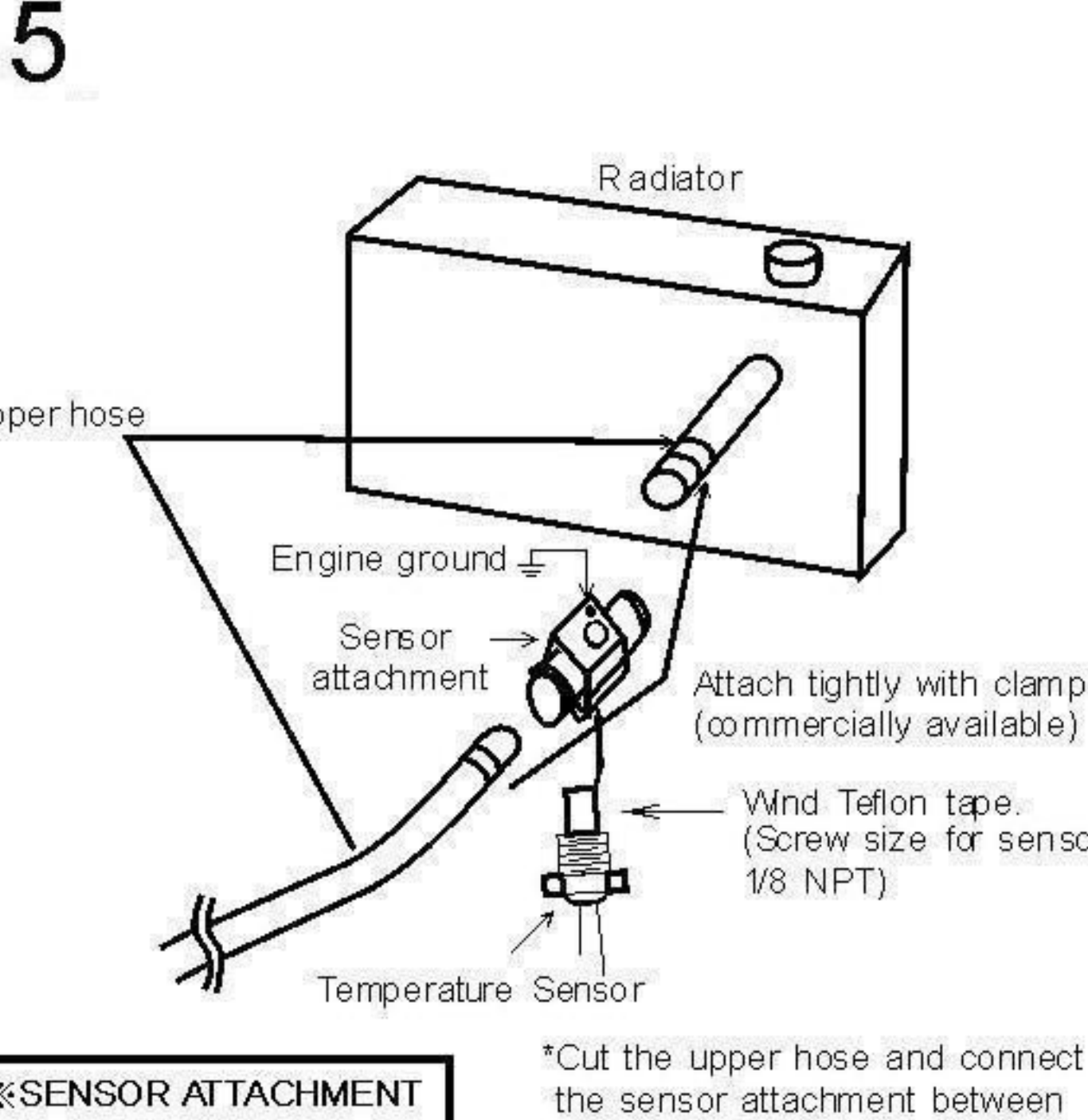
TEMP SENSOR

CONNECT TO GAUGE GREEN WIRE

BATTERY(-)

WHITE
BLACK

5



Radiator

Upper hose

Engine ground

Sensor attachment

Attach tightly with clamps. (commercially available)

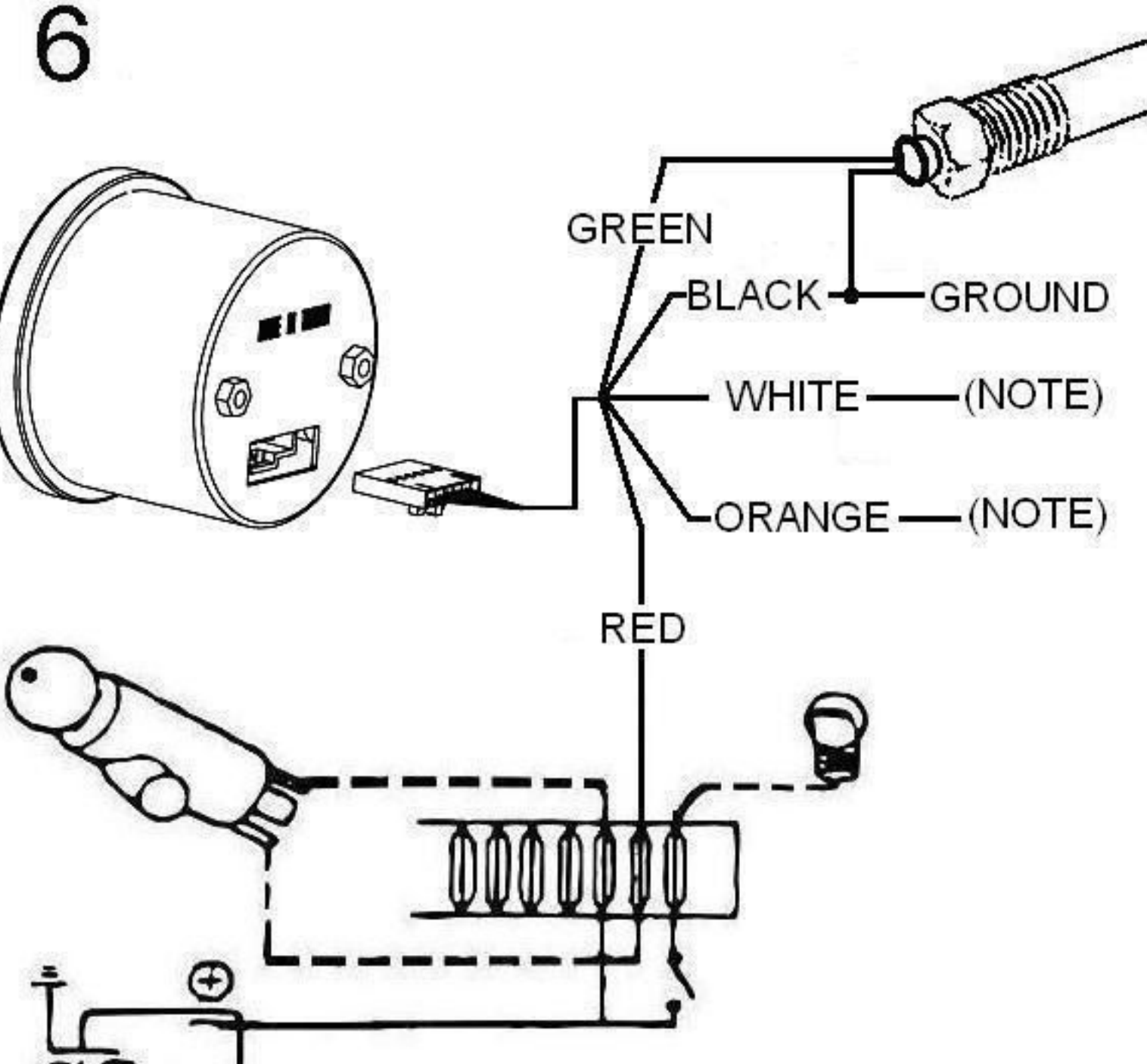
Wind Teflon tape. (Screw size for sensor: 1/8 NPT)

Temperature Sensor

※SENSOR ATTACHMENT HAVE TO BUY EXTRALY

*Cut the upper hose and connect the sensor attachment between hoses.

6



GREEN
BLACK
WHITE
ORANGE
RED

GROUND
WK

TEMPERATURE SENSOR

7

NOTE:GAUGE REQUIRE FUNCTION

REQUIRE FUNCTION		INSTALLATION
DAY TIME	NIGHT TIME	
WHITE SCALE	WHITE SCALE	WHITE WIRE → connect to ACC. ORANGE WIRE → NO connect .
BLUE SCALE	BLUE SCALE	WHITE WIRE → NO connect . ORANGE WIRE → connect to ACC.
BLUE SCALE	WHITE SCALE	WHITE WIRE → connect to HEADLIGHTS 12V+. ORANGE WIRE → connect to ACC.
WHITE SCALE	BLUE SCALE	WHITE WIRE → connect to ACC. ORANGE WIRE → connect to HEADLIGHTS 12V+.

8

