

INSTALLATION INSTRUCTIONS

ELECTRICAL GAUGES PEAK & WARNING

SMOKE LENS SERIES SEVEN COLOR DISPLAY

STEPMOTOR MOVEMENT JAPAN

Oil Pressure Gauge

OPENING CEREMONY

1

BACK VIEW

Optional Warning Light Wire Harness

Sensor Wire Harness

Power Wire Harness (Daisy Chain)

Control Box

Red - Battery (+)
Black - Battery (-)
White - Ignition Switch +12V
Orange - Dash Lighting

2

Meter

Buffer

Visor

Meter Cup & Holder

3

Control Box

Double-Sided-Type

Cord

Control Box Wire Harness

4

RED
BLACK
WHITE

1/8 NPT Thread

PRESS SENSOR

5

Detach original element

Sensor attachment (commercially available)

Thread size 1/8NPT

Oil press Sensor

O-ring

Temperature Sensor

*Sensor Attachment Have To Buy Extraly

6

BACK VIEW

Sensor Wire Harness

Shrink Tubing (Black)

White Black Red

OIL PRESS SENSOR

7

**Warning Light Have To Buy Extraly.

Double-Sided-Type

Cord

External Warning Light

Warning Light Wire Harness

8

PEAK LED Blue

Warning LED Red

SET Button

PEAK Button

FRONT VIEW

Oil / Water Temperature Gauge

OPENING CEREMONY

1

BACK VIEW

Optional Warning Light Wire Harness

Sensor Wire Harness

Power Wire Harness (Daisy Chain)

Control Box

Red - Battery (+)
Black - Battery (-)
White - Ignition Switch +12V
Orange - Dash Lighting

2

Meter

Buffer

Visor

Meter Cup & Holder

3

Control Box

Double-Sided-Type

Cord

Control Box Wire Harness

4

WHITE

BLACK

TEMP SENSOR

WHITE - CONNECT TO SENSOR WIRE HARNESS (WHITE WIRE).
BLACK - CONNECT TO SENSOR WIRE HARNESS (BLACK WIRE).

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

BACK VIEW

Sensor Wire Harness

Shrink Tubing (Blue)

White Black

TEMP SENSOR

7

**Warning Light Have To Buy Extraly.

Double-Sided-Type

Cord

External Warning Light

Warning Light Wire Harness

8

PEAK LED Blue

Warning LED Red

SET Button

PEAK Button

FRONT VIEW