

Daemon ALL IN ONE OLED II SERIES-Oil Press Version Gauge

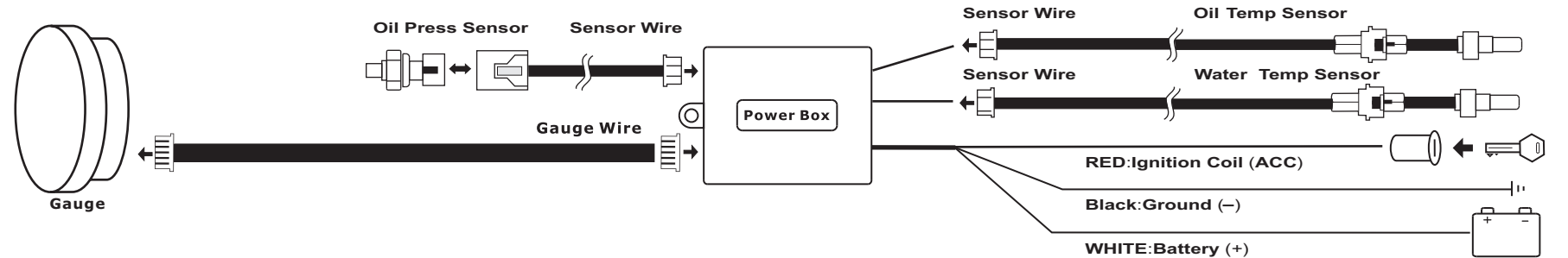
Package Contents

Gauge*1 / Temp Sensor*2 / Temp Sensor Wire(2pin)*2 / Oil Press Sensor*1/ Power Box*1 / Oil Sensor Wire(3pin)*1 / Gauge Wire (6pin)*1/ Gauge Stand*1 / Operation Manual*1

Installation Diagram

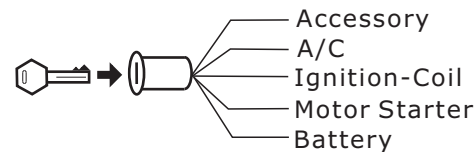
Suggestions Before Installation

1. Cut the radiator hose to fit the length of water adaptor.
2. Install the Temp. Sensor to water adaptor first.



To avoid damage, please ensure the RED wire is attached to the ignition switch that connected to Coil.

Ignition Switch Diagram



WARNING

1. Please must follow all installations in this manual to ensure safe installation and operation of the product.
2. DO NOT disassemble or reassemble the product. This might cause damage or make them unsafe to use. When the product is disassembled or reassembled, the Warranty can't be offered.
3. Before installation, please make sure the engine is switched off and the vehicle is stationary.
4. Due to possible injury from contact with a hot engine or exhaust pipe, DO NOT begin installation until the vehicle is cool.
5. When attaching wires for the product, please take care so that the product's wires do not interfere with existing wires.
6. This product is only for use on vehicles with 12V electronic system.

CAUTION (Oil Press)

1. To avoid oil leaks during installation of sensor, please use Telfon tape while installation. Before driving, inspect tubing and oil blocks for leaks. Leaks could cause a fire or damage the engine.
2. To avoid oil leaks, please ensure the size of adaptor is suited.
3. To avoid damage, please make sure using insulating tape or bushing while connection.
4. Oil spills by the installation work. Please replenish the engine with oil. The engine might overheat when oil is too little.

CAUTION (Oil Temp)


1. To avoid oil leaks during installation of sensor, please use Telfon tape while installation. Before driving, inspect tubing and oil blocks for leaks. Leaks could cause a fire or damage the engine.
2. To avoid oil leaks, please ensure the size of adaptor is suited.
3. To avoid damage, please make sure using insulating tape or bushing while connection.
4. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.
5. Oil spills by the installation work. Please replenish the engine with oil. The engine might overheat when oil is too little.

CAUTION (Water Temp)





1. To avoid water leaks during installation of the sensor, please use Telfon tape while installation.
2. To avoid water leaks, please ensure the size of water adaptor is suited.
3. To avoid damage, please make sure using insulating tape or bushing while connection.
4. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.
5. Coolant spills by the installation work. Please replenish the engine with coolant and bleed the air from the system, or, the engine might overheat.

DAEMON Remote Controller Operation Manual

Tips of Remote Controller Operation for Oil Press Version







1. Please have the remote controller point to the gauge you are going to set up.
2. In setting process, idle any button for 5 seconds or press  directly; the gauge will leave setting mode and save automatically.
3. A “beep” sound will be heard while the new setting is done.

• Color Setting








1. Select Oil Press. Gauge icon by press  on Remote Controller.
2. Then press  for entering the color selection mode. Again, press the  for different color selection. Press  or idle any button for 5 seconds to leave the setting mode.

• Warning Value Setting








Oil Press warning value (Stepping Motor) (When the value is below, the warning will be functional).

1. Select Oil Press. Gauge icon by press  on Remote Controller for setting **Oil Press** warning value.
2. Press  /  for entering the warning setting mode. Press  or  to adjust the warning value. Press  or idle for 5 seconds to leave the setting mode.





Water Temp warning value (OLED Display) (When the value is over, the warning will be functional).

1. Select Oil Press. Gauge icon by press  On Remote Controller for setting **Water Temp** warning value.
2. Press 1.  /  Then 2.  For entering the water temp warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

Oil Temp warning value (OLED Display) (When the value is over, the warning will be functional).

1. Select Oil Press. Gauge icon by press  On Remote Controller for setting **Oil Temp** warning value.
2. Press 1.  /  Then 2.  For entering the oil temp warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

• Peak Value Setting

1. Select Oil Press. Gauge icon by press  on Remote Controller.
2. Press  to display peak value record, or, press  to clear peak value record. Press  or idle any button for 5 seconds to leave the setting mode.

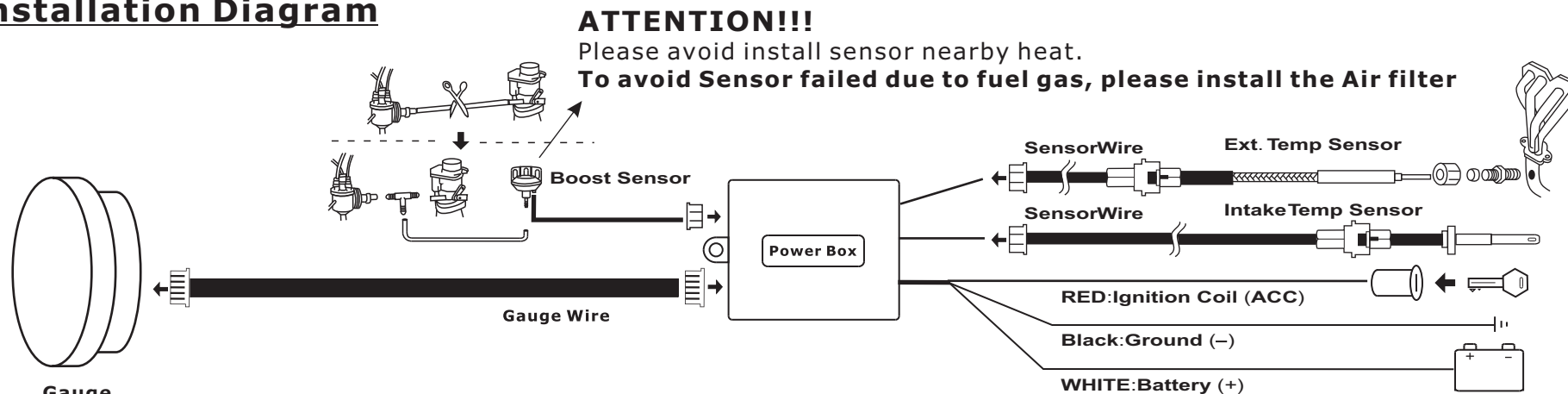
• Sensor Failure warning Function

After Booting, the gauge buzzer will show the warning sound about 20 seconds if the sensor is failed.

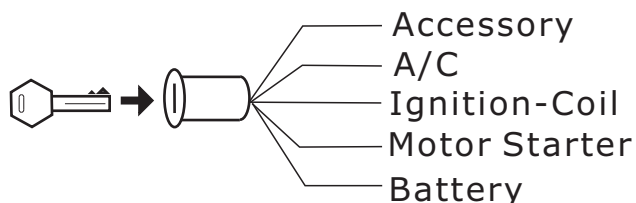
Daemon ALL IN ONE OLED II SERIES-Boost Version Gauge

Package Contents Gauge*1 / Boost Sensor*1 / Boost Sensor Wire(3pin)*1 / Ext.Temp Sensor*1 / Air Filter*1
Ext.Temp Sensor Wire(2pin)*1 / Temp Sensor*1 /Temp Sensor Wire(2pin)*1 / Power Box*1 /
Gauge Wire (6pin)X1 / Three Way Joint*1 / Rubber Hose*1 / Gauge Stand*1 / Operation Manual*1

Installation Diagram



Ignition Switch Diagram



⚠ WARNING

1. Please must follow all installations in this manual to ensure safe installation and operation of the product.
2. DO NOT disassemble or reassemble the product. This might cause damage or make them unsafe to use.
When the product is disassembled or reassembled, the Warranty can't be offered.
3. Before installation, please make sure the engine is switched off and the vehicle is stationary.
4. Due to possible injury from contact with a hot engine or exhaust pipe, DO NOT begin installation until the vehicle is cool.
5. When attaching wires for the product, please take care so that the product's wires do not interfere with existing wires.
6. This product is only for use on vehicles with 12V electronic system.

⚠ CAUTION (Boost)

1. Please avoid install sensor nearby heat.
2. To avoid disconnection of rubber hose during pipe installation, suggest using tie-wraps to tie up.
3. To avoid Sensor failed due to fuel gas, please install the Air filter

⚠ CAUTION (Ext. Temp)


1. To avoid damage, please make sure using insulating tape or bushing while connection.
2. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.

⚠ CAUTION (Water / Oil / Intake Temp)

1. To avoid damage, please make sure using insulating tape or bushing while connection.
2. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.

DAEMON Remote Controller Operation Manual

Tips of Remote Controller Operation for Boost Version






1. Please have the remote controller point to the gauge you are going to set up.
2. In setting process, idle any button for 5 seconds or press  directly; the gauge will leave setting mode and save automatically.
3. A “beep” sound will be heard while the new setting is done.

• Color Setting







1. Select Boost. Gauge icon by press  on Remote Controller.
2. Then press  for entering the color selection mode. Again, press the  for different color selection. Press  or idle any button for 5 seconds to leave the setting mode.

• Warning Value Setting







Boost warning value (Stepping Motor) (When the value is over, the warning will be functional).

1. Select BOOST. Gauge icon by press  on Remote Controller for setting **BOOST** warning value.
2. Press  for entering the warning setting mode. Press  or  to adjust the warning value. Press  or idle for 5 seconds to leave the setting mode.





Exhaust Temp warning value (OLED Display) (When the value is over, the warning will be functional).

1. Select Boost. Gauge icon by press  On Remote Controller for setting **Exhaust Temp** warning value.
2. Press 1.  Then 2.  For entering the Exhaust temp warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

Intake Temp warning value (OLED Display)(When the value is over, the warning will be functional).

1. Select Boost. Gauge icon by press  On Remote Controller for setting **Intake Temp** warning value.
2. Press 1.  Then 2.  For entering the Intake temp warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

• Peak Value Setting

1. Select Boost. Gauge icon by press  on Remote Controller.
2. Press  to display peak value record, or, press  to clear peak value record. Press  or idle any button for 5 seconds to leave the setting mode.

• Sensor Failure warning Function

After Booting, the gauge buzzer will show the warning sound about 20 seconds if the sensor is failed.

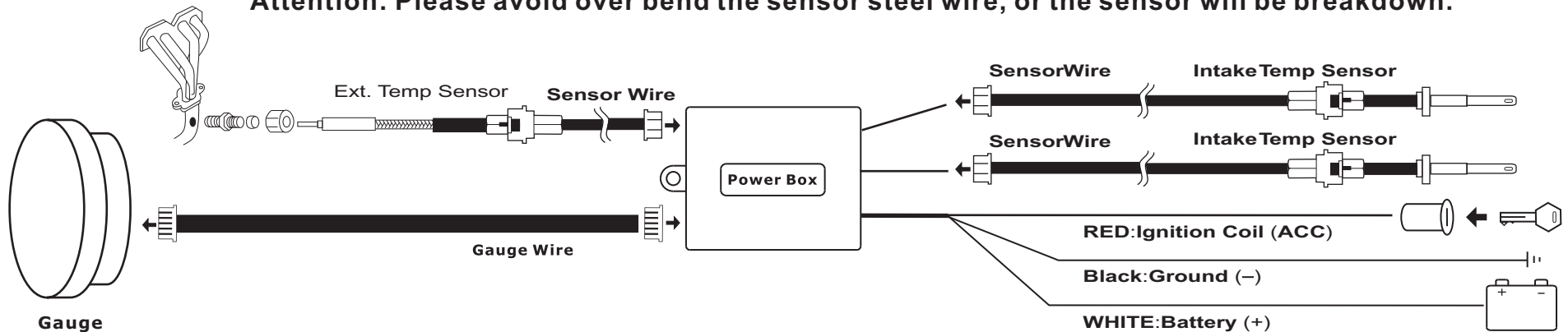
Daemon ALL IN ONE OLED II SERIES-Exhaust temp. Version Gauge

Package Contents

Gauge*1 / Ext.Temp Sensor*1 / Ext.Temp Sensor Wire(2pin)*1 / Temp Sensor*2 /
Temp Sensor Wire(2pin)*2 / Power Box*1 / Gauge Wire (6pin)*1 / Gauge Stand*1 /
Operation Manual*1

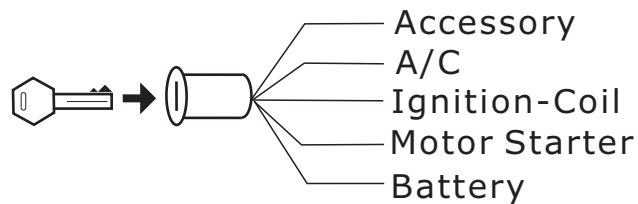
Installation Diagram

Attention: Please avoid over bend the sensor steel wire, or the sensor will be breakdown.



To avoid damage, please ensure the RED wire is attached to the ignition switch that connected to Coil.

Ignition Switch Diagram



WARNING

1. Please must follow all installations in this manual to ensure safe installation and operation of the product.
2. DO NOT disassemble or reassemble the product. This might cause damage or make them unsafe to use.
When the product is disassembled or reassembled, the Warranty can't be offered.
3. Before installation, please make sure the engine is switched off and the vehicle is stationary.
4. Due to possible injury from contact with a hot engine or exhaust pipe, DO NOT begin installation until the vehicle is cool.
5. When attaching wires for the product, please take care so that the product's wires do not interfere with existing wires.
6. This product is only for use on vehicles with 12V electronic system.

CAUTION (Water / Oil / Intake Temp)


1. To avoid damage, please make sure using insulating tape or bushing while connection.
2. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.

CAUTION (Ext. Temp)





1. To avoid damage, please make sure using insulating tape or bushing while connection.
2. To avoid damage of sensor wire, please fix the waterproof connector on the vehicle body.

DAEMON Remote Controller Operation Manual

Tips of Remote Controller Operation for Exhaust Temp Version






1. Please have the remote controller point to the gauge you are going to set up.
2. In setting process, idle any button for 5 seconds or press  directly; the gauge will leave setting mode and save automatically.
3. A “beep” sound will be heard while the new setting is done.

• Color Setting







1. Select Exhaust Temp. Gauge icon by press  on Remote Controller.
2. Then press  for entering the color selection mode. Again, press the  for different color selection. Press  or idle any button for 5 seconds to leave the setting mode.

• Warning Value Setting







Exhaust Temp warning value (Stepping Motor) (When the value is over, the warning will be functional).

1. Select Exhaust Temp. Gauge icon by press  on Remote Controller for setting **Exhaust Temp** warning value.
2. Press  for entering the warning setting mode. Press  or  to adjust the warning value. Press  or idle for 5 seconds to leave the setting mode.





Intake Temp I warning value (OLED Display) (When the value is over, the warning will be functional).

1. Select Exhaust Temp. Gauge icon by press  On Remote Controller for setting **Intake Temp I** warning value.
2. Press 1.  Then 2.  For entering the Intake temp I warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

Intake Temp II warning value (OLED Display)(When the value is over, the warning will be functional).

1. Select Exhaust Temp. Gauge icon by press  On Remote Controller for setting **Intake Temp II** warning value.
2. Press 1.  Then 2.  For entering the Intake temp II warning setting mode. Press  or  to adjust the warning value. Press  or idle any button for 5 seconds to leave the setting mode.

• Peak Value Setting

1. Select Exhaust Temp. Gauge icon by press  on Remote Controller.
2. Press  to display peak value record, or, press  to clear peak value record. Press  or idle any button for 5 seconds to leave the setting mode.

• Sensor Failure warning Function

After Booting, the gauge buzzer will show the warning sound about 20 seconds if the sensor is failed.