Safety Warning. [Please read carefully.]

This manual, the degree of nut tightening sections as improper operation is exposed to a force. Such readings as “Danger!” “Warning!” and “Caution!”, in addition, instructions to make the manual and purchase this product in which this product is installed to be transferred to another person, please be sure to install the manual and the vehicle wiring diagram of the product to the vehicle owner.

Installation by the customer will void the warranty. Please have this product installed by the retail store or dealer where it was purchased. Before using the product, please confirm that all the components are installed in the package.

http://www.defi-shop.com/

Troubleshooting for customer and installation personnel

Operation of the product seems incorrect. The product to check to see if the connections are all correct. If the wires or connectors are loose or not connected to the product, please tighten them or connect them again.

In addition, a general inspection of the product, using the following table to correct operation of the volt.

| Condition Possible Cause Corrective Action |
|-------------------------------------------|-------------------------------------|
| ○Check if the wiring is proper as per manual. | ○Connectors of sensor wires were inserted to incorrect connectors of DIN-Gauge. |
| ○Make sure the wiring is not touched on pointers of gauges don't point at the bottom. | ○The indication of water and oil sensors is strange. |
| ○This condition is normal. | ○DIN-Gauge carries out the closing meaning “wire disconnection” or “short circuit”. |

Please note that the sequences of gauges and connectors are different.

Vehicle audio brackets

Thank you very much for purchasing our product. Please keep children and infants away from the installation area. Children may swallow parts or be injured in other ways. The following parts are included with this product. Confirm that all parts are present before installing the product. In addition, after installation, please obtain a full understanding of the cautionary items and use the product accordingly. Before using the product, please complete the installation instructions in this manual, and carefully read the manual of this product. Please consult with the installation personnel before operating the product.

On no event will Nippon Seiki Co., Ltd. be liable to you for any damages arising out of the use or inability to use the information displayed on this product.

The information displayed on this product are for reference purposes only. Please drive according to the indication of this product. The product may be damaged in cases of motor oil, heat, etc. Please check the installed product regularly. Durability might deteriorate according to use conditions, etc.

Please drive according to the indication of this product. The product is designed for use on 12V vehicles. Do not install this product on vehicles with 24V systems. If any wires or connectors loosen during installation, please make sure that the wiring is not touched on the pointers of gauges don't point at the bottom. If the illumination switch of the vehicle illumination comes up by turning on the ignition key, please install carefully.

Ensure that the wiring of this product does not have an adverse impact on the other wiring of the vehicle. Any mishandled.

The products designed for use on 12V vehicles are not designed for use on 24V systems. The products designed for use on 24V systems may be damaged. If you use this product in a car where the engine parts are in the danger of being damaged, please make sure that the wiring is not touched on the pointers of gauges don't point at the bottom. If the illumination switch of the vehicle illumination comes up by turning on the ignition key, please install carefully.

Warning

Do not pull the wires out of connectors forcefully. The connectors may be broken and the wires may be cut. When pulling out the wires, press the lock firmly and unclip the locks of connectors.

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### How to attach pressure sensor (for installation personnel)

1. **Cut the fuel feed pipe and install hose unions.**
   - *Cut the fuel feed pipe and install hose unions.*
   - If the material used for the inner surface of the fuel feed pipe is resin, a hose union is required.
   - Ensure that all hoses and tubing are properly attached. Also ensure that there is no leakage of oil, fuel, water, or any other liquid.

2. **Attach the pressure sensor.**
   - Use a commercial sensor attachment.
   - The thread size of the temperature sensor is 1/8PT.
   - Use a sensor attachment of 1/8PT.
   - Tighten the sensor into the sensor attachment and then connect it to the sensor wire.

### How to attach temperature sensor (for installation personnel)

1. **Cut the fuel feed pipe and install hose unions.**
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### Final Confirmation After Installation (for installation personnel)

1. **Verify the installation.**
   - Check for any malfunctions or improper connections.

2. **Attach the pressure sensor.**
   - Ensure that the sensor is properly attached to the engine.
   - The depth of the hole for the sensor must be more than 30mm.

3. **Attach the sensor attachment.**
   - The thread size of the sensor attachment is 1/8PT.
   - The sealant is applied to the sensor attachment and then connected to the sensor wire.

4. **Test the sensor.**
   - Ensure that the sensor is not detached when mounting the sensor.
   - The sensor wire will be cut off after the installation.

### Terms and Conditions (for customer)

**Warning**

- After installation, check that no materials or tools remain in the driver's seat or the engine compartment.
- Ensure that the Digi-Volt gauge and digital Volt meter are tightly attached. (Close the hand-pully.

This concludes the installation process.

### Operation for customer

1. **Opening/Ending Mode**
   - The illumination of the gauge dials and needle pointers lights up during the opening and ending modes without reference to the illumination of the vehicle.

### CHECK FUNCTION

- Please check after making the changes and ensure that everything is in alphabetical order in the vehicle.

- Please dispose of the products responsibly.

### Conclusion

This concludes the attachment of the sensor.

### Conversion Table (for customer)

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<tr>
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</tbody>
</table>

### Maintenance & Check/Installation & Verification

- **Warning**
   - Do not peel the label sticked on the product.

- **Note**
   - The label sticked on the product is for the product traceability. Do not peel it off.

### Discarding the products

- Please dispose of the products responsibly.

- Please dispose of the product in accordance with disposal laws, state laws and local government. A recycle label on the package indicates that the package is recyclable.