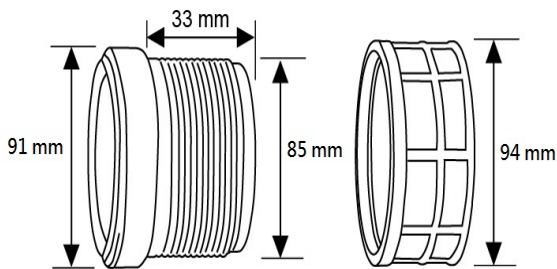


MXS Series Adjustable Tachometer

φ 85mm

Figure 1.



Inside the box:

- | | |
|-----------------------|----------------------|
| 1. Tachometer x 1 | 3. Sealing cover x 1 |
| 2. Wiring harness x 1 | 4. Manual x 1 |

1. The product is advised to be installed by a person specialising in the installation of such devices. If you wish to carry out the installation yourself, please read the following instructions carefully, or contact your supplier for assistance.

2. Before installation, please make sure that the boat is stationary; the engine is switched off and cool.

3. Choose the best mounting position for your particular boat.

Do not mount the gauge in a position that will impair visibility or interfere with driving. Before drilling into the mounting surface, look for any hidden wiring or other components that could be damaged by the drill bit as it passes through. See **Figure 1.** for reference.

Figure 1. for reference.

4. After mounting the gauge, please see the enclosed installation diagram.

Caution : Incorrect connections can lead to short circuits. The cable must only be connected in accordance with the electrical terminal connection diagram. See **Figure 2.** for reference.

5. In case of any abnormal situation occurred, please ensure the sensor wire (if sensor is required) of the gauge is securely connected with ground terminal.

6. This product is designed for using **ONLY** on boat with **12V** electrical system.

7. The frequency may be able to adjust when engine is running idle. Unplug the sealing cover (**Figure 3.**), using suitable flathead screwdriver to adjust the VR. Using the Tachometer tester to see if the two readings (one is from the diesel tachometer and the other from the tester) are matched. Once the two RPM readings are matched, the adjustment is done.

Adjustment Range:

500RPM – 30~250Hz

Figure 2.

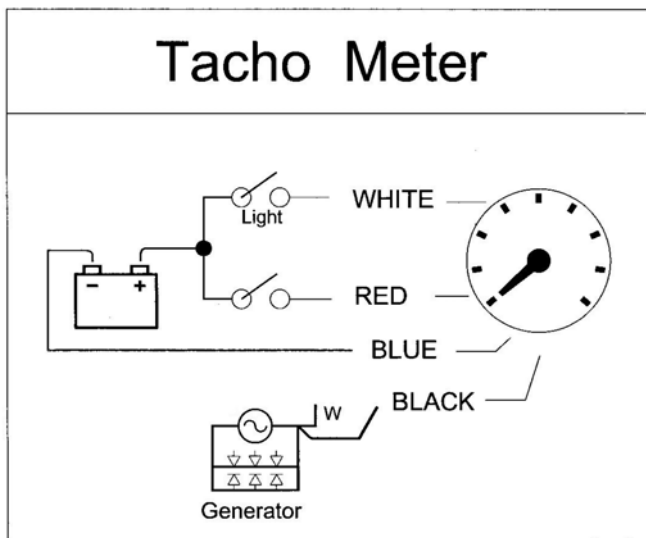
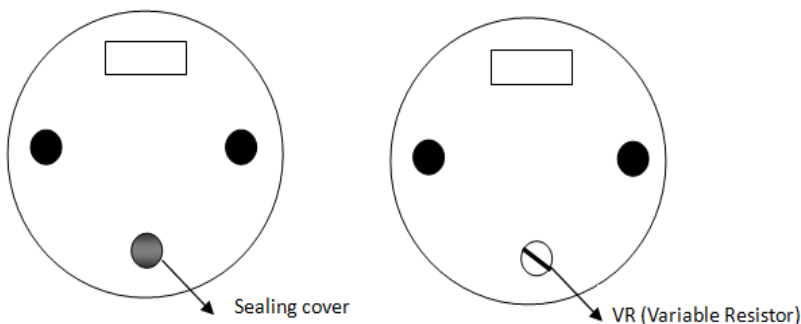


Figure 3.



※ Technical details subject to change without notice.