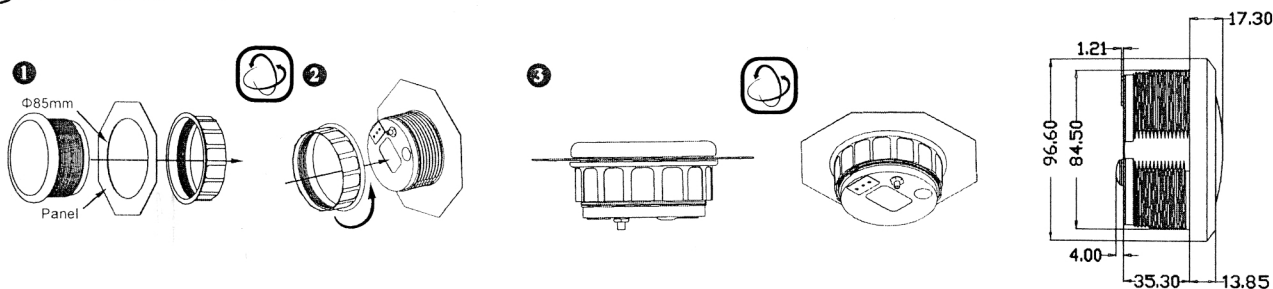


# INSTALLATION INSTRUCTIONS VT No. 39-0839

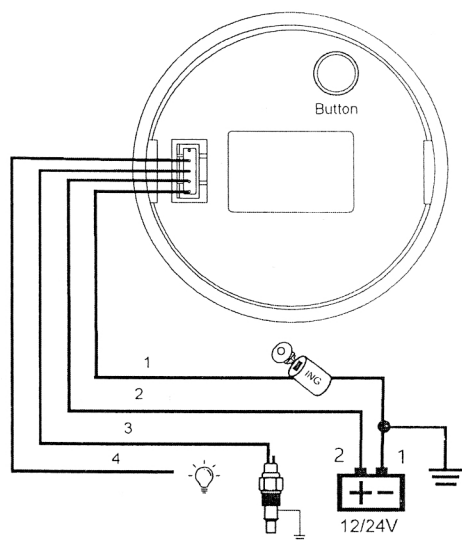
TACHOMETER

## ① MOUNTING



- Before installation, make sure there's enough space / depth for the gauge.
- Mount the gauge in the hole and screw down.
- Diameter: 85mm(3-3/8")
- Depth: 55mm(2-1/6")

## ② GAUGE WIRING



| Outboard |             |
|----------|-------------|
| Poles    | Speed Ratio |
| 4        | 2           |
| 6        | 3           |
| 8        | 4           |
| 10       | 5           |
| 12       | 6           |

- 1.Black: Ground(-)  
2.Red: 9-32VDC(+)  
3.Blue: RPM Signal  
4.Yellow: Backlight

| Diesel Engine             |             |
|---------------------------|-------------|
| Gear Number               | Speed Ratio |
| Speed Ratio = Gear Number |             |

| Inboard Gas Engine |       |             |
|--------------------|-------|-------------|
| Cylinder           | Cycle | Speed Ratio |
| 4                  | 4     | 2           |
| 6                  | 4     | 3           |
| 8                  | 4     | 2 or 4      |
| 10                 | 4     | 5           |
| 12                 | 4     | 6           |

## SETTING OF TACHOMETER

The minimum step value is 0.1, the adjustment range: 1.0 - 360.0

- 1.When power is on, keep on pressing the button of the backside for 3 seconds, it will enter into setting mode. If release the button over 3 seconds, it will be out of setting mode.
- 2.After enter into setting mode, press the button, the value will automatically increase. The longer you pressing the button, the quicker the value will count.
- 3.Release the button and press again, the value will automatically decrease. The longer you pressing the button, the quicker the value will count.
- 4.After get the required value, release the button. The tachometer will save your setup after 3 seconds. If the set up doesn't meet your demand, please re-setup.