TORO.

PART NO. 87-5400 PART NO. 87-8320 INSTALLATION INSTRUCTIONS

TACHOMETER KIT

For Workman 3200

- 1. Make sure lights are OFF and key is removed from ignition switch.
- 2. Remove plug from hole in dash panel.
- 3. Locate wire harness under dash and cut wire tie securing tachometer wires to frame.
- **4.** Pull wires through hole in dash and carefully cut off plastic shielding around wire terminals.
- 5. Remove (2) hex nuts securing tachometer clamp to tachometer.

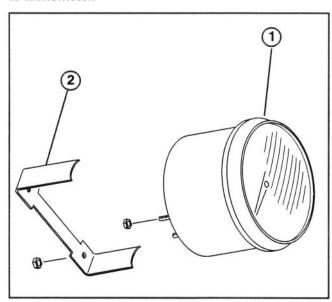


Figure 1
1. Tachometer
2. Tachometer clamp

- 6. Remove (4) hex nuts from tachometer terminal posts.
- 7. Using diagram below, connect appropriate colored wires from harness to appropriate terminals on back of tachometer with hex nuts.

Note: Cylinder selector switch, on back of tachometer, should be on position "6".

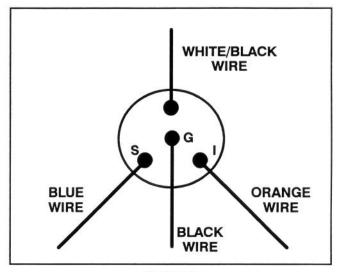


Figure 2

- 8. Before installing tachometer in vehicle dash, verify calibration as follows:
 - A. Make sure tachometer contacts are not touching vehicle.
 - B. Set parking brake, move shift lever to neutral and start engine.
 - C. With engine running at high idle, verify reading on new tachometer with another tachometer.
 - D. Adjust calibration, as required, by rotating screw in "CAL" hole in back of tachometer.
 - E. Stop engine upon completion.
- **9.** Insert tachometer into hole in dash. Secure tachometer to under side of dash with tachometer clamp and (2) hex nuts.