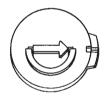


Operating Instructions for:

6467 (511534)

6467 (511534) Ford Camshaft Sensor Synchronizer Tool



Application: 1990 – 1997 3.8L V6 Thunderbird/Cougar

1989 - 1995 3.8L V6 Supercharged Thunderbird/Cougar

1994 – 1998 3.8L V6 Mustang

1998 3.8L V6 Windstar

Note: Same as Ford No. 303-358 (T89P-12200-A).

CAUTION: Before removing the camshaft sensor housing assembly, note the position of the camshaft sensor electrical connector. The connector MUST be reassembled in the same position during installation.

- 1. Rotate crankshaft to set No. 1 cylinder at 26° after top dead center of the compression stroke.
- 2. Engage camshaft sensor housing vane in slot of tool No. 6467 (511534).
- 3. Rotate tool on camshaft sensor housing until tool engages housing notch. (Tool should be square and in contact with entire top of housing.)
- Install camshaft sensor housing and tool assembly into engine according to instructions in the vehicle service manual. Torque fasteners to factory specifications.





WARNING: Wear eye protection that meets ANSI Z87.1 and OSHA standards.