

MITCHELL AIRCRAFT PRODUCTS, INC.

TACHOMETER INSTALLATION INSTRUCTIONS

1. Check for tachometer cruise calibration speed matching application.
2. Apply engine and propeller speed zone markings to glass faceplate if required.
3. Disconnect the existing tachometer and check cable for suitability.

In order to obtain the required accuracy, this tachometer has been designed and constructed as a precision instrument. The tachometer is designed for use with a captive type drive cable. In order to test your cable, disconnect the tachometer and pull on the square drive cable end. If the cable can be extended more than 5/8" past the cable end adapter, the cable assembly is not suitable and should be replaced.

NOTE: If using a non-captive cable, the cable is free to change its axial location in the sheath and may press against the tachometer main shaft. This condition may cause continuous or intermittent pointer oscillation.

4. Install and test the tachometer in the usual manner.

