



If using the factory knock sensor, connect to the existing knock signal cable but do not disconnect it from the ECU.

If using an aftermarket Bosch (or equivalent) knock sensor, connect either terminal to ground and the other terminal to the white KnockLite lead

Warning: Screws must not protrude more than 3mm into the threaded mounting holes

Warning: Never operate this device (or any other equipment) whilst driving.

It is recommended that you warm the engine to its normal running temperature before proceeding

Calibrate Noise Threshold

Press button four times
Light will flash red

Press button at idle

Hold at 1/2 redline and press button

Hold near redline and press button

Set Shift Point

Hold button until light turns green

Rev to 1/2 shift point and press button

TXS

Installation Instructions KnockLite



Adjust Knock Sensitivity

Use a quality knock listening system to ensure the Knocklite is accurately detecting knock.

If knock is detected but not heard, decrease sensitivity

If knock is not detected, increase sensitivity

Press button twice to decrease sensitivity
Press button three times to increase sensitivity

Light flashes amber to indicate sensitivity level

There are 10 available sensitivity levels. Fewer flashes indicates higher sensitivity. A red light indicates the sensitivity limit has been reached. If this occurs, reposition the knock sensor. If the problem persists, an aftermarket (Bosch or equivalent) knock sensor may be required.