

Installation Instruction:

XEDE Shift Light

What you will need:

- ***XEDE*** Shift Light
- Cutters
- Crimper and crimps or Soldering Iron and Solder
- Insulation Material (heat shrink or electrical tape)
- 8mm Drill Bit and Drill
- Other Basic Tools

Important Notes:

- To fit this unit you will need a basic knowledge of vehicle wiring and auto electrical tools.
- To ensure that your installation is trouble free, please read all of the following instructions carefully and completely before commencing work.
- **WARNING: Warranty does not include failure to properly install the shift light.**
Consideration of a warranty claim is at the sole discretion of ChipTorque.

Other Notes:

- If you have any problems or questions please contact ChipTorque on (07) 55964204
- If your vehicle has no tachometer, you will need to find the tachometer / RPM signal from the computer. Contact your local EFI specialist or dealer for information on locating this signal.

Directions:

1. Fitting

RED WIRE: Ignition (12V+) power source

BLUE WIRE: Tachometer signal from the computer

BLACK WIRE: Ground or chassis point

- The instrument panel or the computer are the easiest sources of these signals
- Locate the correct signals at the back of the tachometer or the computer
- Solder / crimp the wires into place
- Ensure the power signal is clean and free of electrical noise
- this power can also be sourced at the fuse box
- Locate an appropriate position for the LED light
- Carefully drill an 8mm hole
- Remove the bezel (black cover) from the LED (red)
- Feed the LED and wiring through the hole from the back of the hole
- Clip the LED into the bezel and push the assembly back into the hole
- Ensure the assembly is securely seated
- Ensure all wiring is appropriately cable tied and secured
- If you are unsure please seek professional assistance

2. Setting

- Locate the set button as indicated on the attached sticker on the module
- Start the engine and carefully bring the engine revs to the desired RPM point
- Squeeze the set button momentarily to set the RPM point
- There is no limit to the number of times the unit can be reset
- Your set RPM point will be stored in the control module memory

SPECIFICATIONS

Power: 8-24VDC 50Ma MAX

Rev Signal: 1-1400Hz 1Hz accuracy 2-12 Cylinders 100-20000 RPM

Rev Signal Impedance: 100,000 ohms, 2000 Volts MAX

Estimated life span: 40+ Years

Product Warranty: 12 months from purchase date - Return to supplier

Consideration of a warranty claim is at the sole discretion of ChipTorque