## **Sky Drive Standard Calibration Procedures:**

CAUTION: When calibrating the Sky Drive, press the internal calibration button <u>lightly</u> to avoid damage! The calibration button is delicate and if broken off will void the warranty.

- Ensure the Sky Drive is connected to the speedometer and the speedometer and the Sky Drive are both are powered.
- Hold the Sky Drive in your hand and locate the internal calibration button through the hole, located beside the harness and *opposite* of the LED.
- Gently press and hold the calibration button (using the black calibration stylus provided), and continue holding the button until the speedometer pointer begins to rise (about 5 seconds).
- Continue holding the calibration button until the speedometer pointer comes close to 80kph (for speedometers using kilometers) or 50mph (for speedometers using miles).
- Release the calibration button and begin "bumping" the button for fine adjustment.
- If you pass the required speed, allow the pointer to return to zero and try again. There is no limit to the number of times the Sky Drive can be calibrated.
- Once the pointer reads as close as possible to 80kph (50mph), release the calibration button for about 5 seconds. The pointer will return to zero. The Sky Drive has now been calibrated.

## **Over-Speed Calibration Procedure:**

- Repeat the standard calibration procedure while the over-speed warning output wire (ORANGE) is tied to constant power.
- Instead of holding the calibration button until the speedometer pointer indicates 80kph (50mph), hold the calibration button until the speedometer pointer indicates your desired over-speed limit.
- Release the calibration button for 5 seconds, the pointer will return to zero.
- The Sky Drive's over-speed limit has now been calibrated. Remember to disconnect the over-speed output wire (ORANGE) from the power source. You can now re-connect the wire to your relay, lamp, etc.

**Safety Warning**: Using the Sky Drive speed signal (WHITE) for cruise control may cause the vehicle's cruise control module to stop working if the satellite signal is lost, and begin working again unexpectedly once the signal is restored. This is a potential safety hazard, and we do not recommend using the Sky Drive in this way.