Subaru Impreza /Forester EXIGA 2006 > Onwards: KMH to MPH Speedometer Conversion Fitting

Remove the vehicle speedometer to gain access to the wiring plug at the rear.

Identify the CAN Bus wires at the speedometer plug, they are a twisted pair of PINK & GREEN/RED wires in
pins 6 & 7 (None catch side) of the plug

Cut the wires, one at a time approximately 4 cms from the plug and do not allow the wires to cause a short circuit at any time.

Connections

Car Pink wire (CAN HI) – Loom Side connects to Yellow wire of converter
Car Pink wire (CAN HI) – Plug / Clock Side connects to Green of converter

Car Green/Red wire (CAN LO) – Loom side connects to White wire of converter
Car Green/Red wire (CAN LO) – Plug /Clock Side connects to Blue wire of converter

Also locate and cut the Speed Pulse wire which is a GREEN / PINK wire in pin 4 (None catch side) of the plug.

With the cut speed pulse Green/Pink cut wire ,connect the single white wire of converter to the Plug/Clock side of the cut Green/Pink speed pulse wire
The loom side of the cut Green/pink speed signal wire is not used so should be insulated.

Connect the CAN RED wire to a power supply – WHITE / BLUE wire, Pin 1 (Catch side) in the same plug.

Connect the CAN BLACK wire to a good ground point at the rear of the speedometer. The metal
support bar at the rear of the speedo can be drilled and terminal fixed to provide an earth connection.

The unit is now installed. Mount the unit carefully – away from direct sources of heat and moisture.

If you need any help Please call 07951178250