



# NEWAGE COIL PACK CONVERSION KIT IMPREZA 1998 TO 2000

This loom is pretty straight forward for the 98-00 Impreza (coil pack located on RH side of inlet if stood in front of the) and is pretty much plug and play.

Each lead is labelled for ease of fitment IE. #1(F-R) is coil pack number 1 Front Bank RH Side (right as in sat in the drivers seat)

However in very few cases, the high currents involved with the new coil packs can cause idling and starting issues, if you have this issue please check all wiring loom connection before continuing onto the next stage.

The cause of the engine running problem is because the earthing of the cam and crank sensor wiring at the ECU has degraded. Locate the ECU and the earthing block "B83", it's a 22 pin connector with 2 rows of 11 pins. The ground wire for the cam and crankshaft sensor is pin number 15. You can add an earthing wire to either pin numbers 12 13 14 or 15 by splicing a wire in and the other end to a ground ie. ECU body mount bolt.

Pin layout below as you are looking directly into the plug pins

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22