

Injectronics

TECHNICAL BULLETIN

FORD - FALCON EF

#T0095

Make: Ford

Model: Falcon EF 4.0L

Subject: No A/C compressor operation

FAULT:

There is no A/C compressor or radiator fan operation when the A/C switch is activated but the radiator fans operate as per engine temperature requirement.

TEST:

Check that the compressor clutch operates via the A/C switch when ignition is switched ON, engine not running (KOEO).

CAUSE:

Open circuit in evaporator temperature sensor. ECM pin 30 has 1.5 – 2 volts @ 20 degrees C.

Evaporator temperature sensor is connected via pins 30 & 91.