

Injectronics TECHNICAL BULLETIN



FORD - FALCON EA/ED

#T0029

Make: Ford

Model: Falcon EA / ED 6 cylinder

Subject: Ignition coil

Injectronics have found that an intermittent miss fire in Ford EA - ED 6 cylinder engines, especially under load or in damp conditions can often be attributed to the ignition coil.

The windings on these coils are encapsulated and are then enclosed in a plastic casing. Over time, the plastic casing can become cracked under one or both of the coil mounting brackets. These cracks allow high tension current to leak to ground through the bracket. Unfortunately, the cracks in the casing cannot be seen unless the coil and brackets are removed. Another common cause of coil failure is faulty spark plug leads and corroded distributor caps.

