



AUTOELECTRO

Since 1986

STARTER MOTORS & ALTERNATORS

IMPORTANT PLEASE READ THE INFORMATION BELOW BEFORE FITTING THIS PART AS THERE ARE KNOWN ISSUES WHICH WILL RESULT IN THE PREMATURE FAILURE OF THE UNIT AND MAY INVALIDATE YOUR WARRANTY

REMOTE TRANSPONDER ISSUE

When turning on the ignition an orange icon with the symbol of a key within a car should appear on the dashboard, this means the immobiliser has successfully recognised the chip in the vehicle key.



If the icon does not appear the starter motor will operate but the vehicle will not start. Excessive cranking can cause the Starter Motor to ultimately fail and burn out.

The problem appears to be the remote transponder antenna on the steering column which over time becomes hot and cracks.

The fault is often misdiagnosed as a faulty starter motor or solenoid. Check for the following defects on the starter motor you are replacing this may indicate the cause of failure:

Blue colour on the gear shaft and pinion area, rattling inside the starter motor when shaken indicating components have exploded, burnt smell from starter motor/Varnish or insulation leak, damaged pinion teeth/Broken nose cone, burnt/discoloured/melted broken wire from solenoid to starter body or shrivelled/burnt label

If the starter motor you are replacing shows any of the above defects then a vehicle fault needs investigating and rectifying before fitting the replacement part.

Failure to rectify the cause of the initial fault can invalidate your warranty.

FREE vehicle specific technical information is available by visiting autoelectro.co.uk OR scan this QR code



The Original and Best
Since 1986