



# 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**

There is a known fault with the vehicle this starter motor is fitted resulting in excessive cranking of the starter motor due to poor vehicle starting

A faulty Crankshaft position sensor (CKP) can cause engine misfire or hesitation o start.

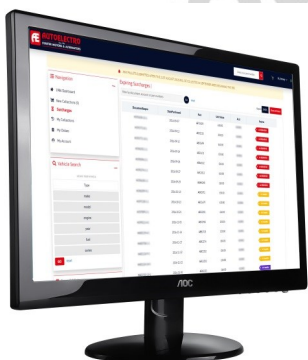
Excessive cranking in an attempt to start the vehicle results in the starter motor burning out and in some instances can also result in the nose cone breaking.

It is recommended that the flywheel is checked and cleaned along with the housing and the CKP be replaced.

The following signs of failure will help determine if the starter motor you are replacing has failed due to the above fault. If any of the signs below are exhibited on the starter motor you are replacing then immediate attention is required to avoid premature failure of the replacement starter motor, failure to do so may invalidate your warranty.

- 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 leak
- Damaged pinion teeth/Broken nose cone
- Burnt/discoloured/melted broken wire from solenoid to starter body
- Shrivelled/burnt label

**FREE vehicle specific technical information available at [autoelectro.co.uk](http://autoelectro.co.uk)**



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