



# AUTOELECTRO

Since 1986

## STARTER MOTORS & ALTERNATORS

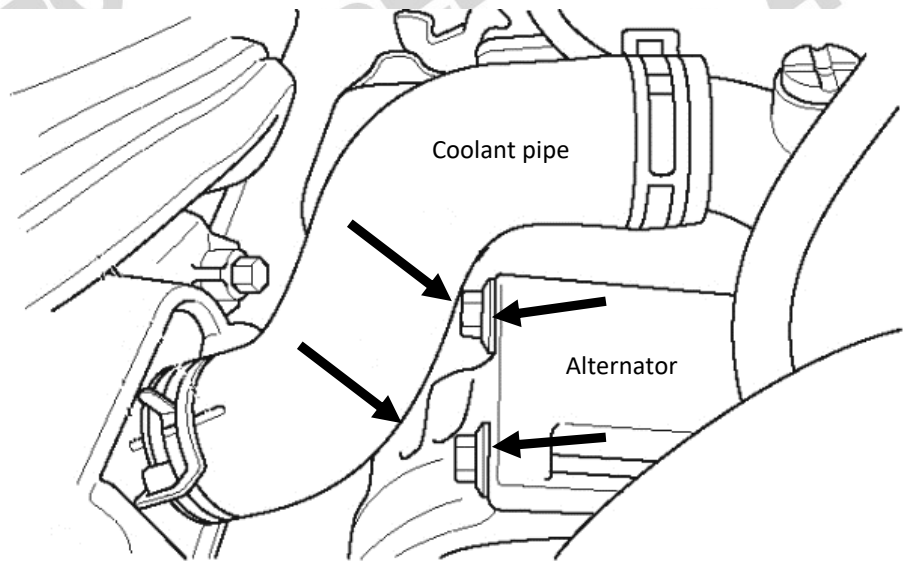
**IMPORTANT PLEASE READ THE INFORMATION BELOW BEFORE FITTING THIS PART AS THERE ARE KNOWN ISSUES WHICH WILL RESULT IN THE PREMATURE FAILURE OF THE UNIT AND MAY INVALIDATE YOUR WARRANTY**

Mini R50/R52/R53 1.6 & 1.4 Petrol 2001-2009. All vehicles with W10 engine code are affected from 2003 onwards.

Alternators fitted to the above vehicle are being returned under warranty after replacement due to the drive belt slipping. Upon inspection there were signs of engine coolant on the drive bracket.

We have found that there is a coolant pipe which runs directly above the alternator and across the mounting brackets. When the original alternator has been removed the pipe has not been detached or moved into a safe position, perhaps to save time. By doing this the pipe chafes against the alternator mounting bolts causing leakage of coolant on to the alternator and the drive belt. This results in the drive belt slipping causing a charging fault/low charge rate.

In all cases when replacing the alternator on this vehicle the fitter must ensure that the pipe is clear from the mounting bolts when removing the alternator. If the pipe has been damaged it **must** be replaced



**FREE** vehicle specific technical information is available by visiting [autoelectro.co.uk](http://autoelectro.co.uk) OR scan this QR code



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