

Starter Motor, Check (installed)

Test conditions: battery charge to specification and good ground connections.



Inspect

Check the starter motor cable: for correct connections to the starter motor and the battery positive terminal; the max. permissible voltage drop during starting is 0.5 V – measure the voltage at terminal 50 of the starter motor. If the voltage drop is higher: check the contacts of the ignition lock, selector lever switch and the plug connectors.

Check the starter motor: Connect an Opel tester – refer to the operating instructions.

Note: Do not perform a short-circuit test, as this could damage the collector.