

EPS RACKS



RACK INSTALLATION

• Remove any fault codes from the vehicle ECU using a Diagnostic Scan Tool.

NOTE: If the steering has failed and the light is illuminated on the instrument panel, then a fault code will be present. If your Diagnostic Scan Tool cannot see a fault code, then the scan tool is not suitable for completing the installation and an alternative scan tool will need to be used.

- Disconnect the vehicle battery.
- Remove the old EPS Steering Rack

NOTE: Please be careful when releasing electric connections as the plugs can be quite brittle and may damage easily.

- Install the new EPS Steering Rack and connect all the wiring connections.
- Reconnect the vehicle battery.

IMPORTANT : DO NOT TURN ON THE VEHICLE

- Attach the Diagnostic Scan Tool via OBD II and turn the ignition on (but do not start the car).
- Using the Diagnostic Scan Tool, tell the steering the characteristics of the vehicle. (Example: Vauxhall Astra, 5 doors, 1400cc engine, 16" wheels etc.).

NOTE: For steering replacement where the ECU is attached to the steering rack, you should re-enter the VIN Number during installation of the vehicle characteristics.

This allows the EPS Rack to communicate properly with the vehicle. (Make sure that your diagnostic scan tool can perform and is suitable for this part of the installation).

During this section of installation, you will need to perform a Steering Angle Calibration.

All EPS Racks are calibrated during production, however, each ECU is individual and a calibration to the new steering product is essential.

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This completes the installation and the vehicle is ready for use.

If there are any issues after installation, please refer back to your automotive agent.