

Solenoid for shifting 1–2 and 3–4, replace

Side cover, gearbox, removing

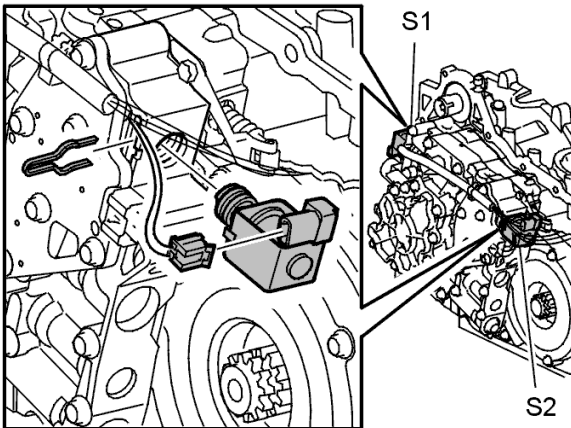
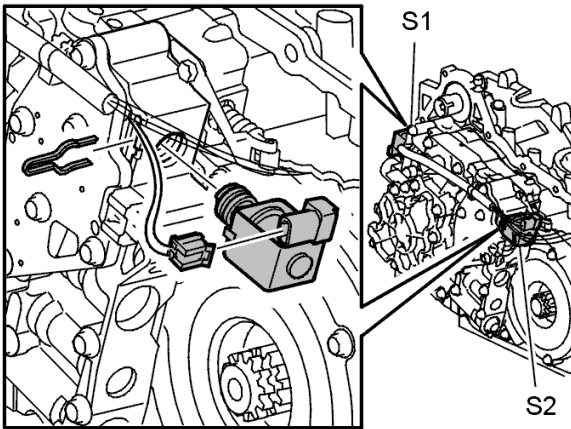
See [Removing gearbox side cover](#)

Removing solenoid S1

Remove:

- the connector
- the spring clamp. Pull it straight out. Use a small screwdriver
- the solenoid. Use a screwdriver. Insert it between the solenoid and the housing. Pry carefully. Pull the solenoid at the same time.

Check that the O-ring remains on the solenoid.



Installing solenoid S1

Apply a little petroleum jelly to the solenoid O-ring.

Install:

- the solenoid. Press the solenoid. Guide it in so that the locating pin on the side locates in the cut-out
- the spring clamp (check that it is locked)
- the connector.

Installing the side cover on the gearbox

See [Installing the gearbox side cover](#)