



Chrysler Jeep Cherokee Model XJ with 2.5 ltr. turbo diesel engine and manual transmission

Indicators and hazard warning lights do not work properly.

If there are complaints with these vehicles that indicators and hazard warning lights are not working properly, one possible cause is damage to the wiring harness near the clutch pedal. When the clutch pedal is pressed, it rubs against the wiring harness. To eliminate the problem, the damaged wiring must be repaired and the wiring harness laid differently. To do this proceed as follows:

- Check the wiring harness (84-pole) in the left-hand footwell for damage.
- Repair any damage as necessary.

Change as follows the way the wiring harness is laid:

- Remove the insulation around the wiring harness and remove the rubber grommet of the duct.
- Push the angle piece (a required spare part, see illustration) into the rubber grommet.
- Bend the wiring harness and fix it to the angle piece using insulation tape, in order to avoid renewed contact with the clutch pedal. Begin by applying the insulation tape from the rubber grommet end in order to achieve an additional seal.
- Check the indicators and hazard warning lights to make sure that they are functioning properly.

