

Unreliable operation of the lighting circuit

Background

Certain trucks produced between March, 1997 and April, 1998 have experienced unreliable operation of the lighting circuit. The cause of the trouble has been traced to starter lock contact 15-1.

Chassis Nos. affected:

Scania Södertälje	1 228 723 - 1 239 577
Scania Netherlands	4 373 765 - 4 392 167
Scania Angers	9 022 585 - 9 031 836

Action

Starter lock contacts 15-1 and 15-2 should be connected together. The easiest way to do this is to connect a jumper lead between pins 2 and 16 of the central electric unit's F contact.

Work description

1. Open the central electric unit.
2. Locate the F contact. The letters are marked in front of the contacts on the rear of the central electric unit.
3. Remove the contact and release the red double locking disc. Cut off cable terminals 2 and 16 using special tool 588 138.
4. Jumper cable terminals 2 and 16 by means of a 15 cm long 2.5² mm lead. Use cable terminal 815 652 (4-6² mm).