



HORN DOES NOT WORK

MODEL

F54 (Cooper S Clubman)	F55 (Cooper, Cooper S Hardtop 4 door)	F56 (Cooper, Cooper S Hardtop 2 door)	F57 (Cooper, Cooper S Convertible)
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SITUATION

Horn operation is difficult or impossible.

Horn may operate:

- with a delay after actuation
- only after pressing on switches very firmly.
- after repeated, forceful actuation.
- only when using one or two (of the four) switch contact points

CAUSE

Dissimilar metal corrosion between horn switch contacts and airbag unit.

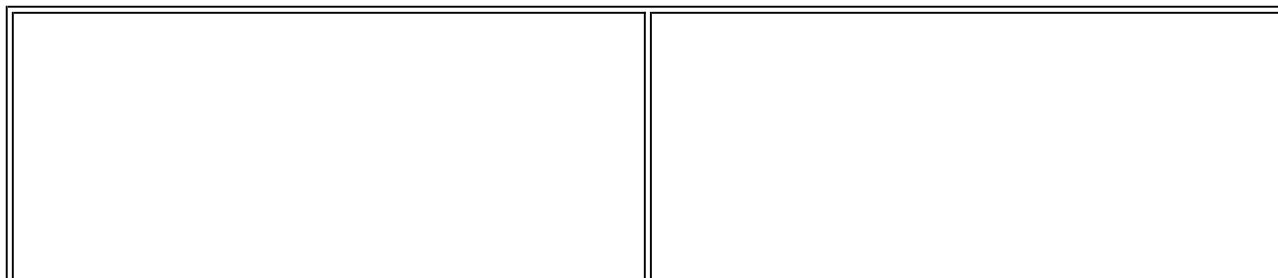
CORRECTION

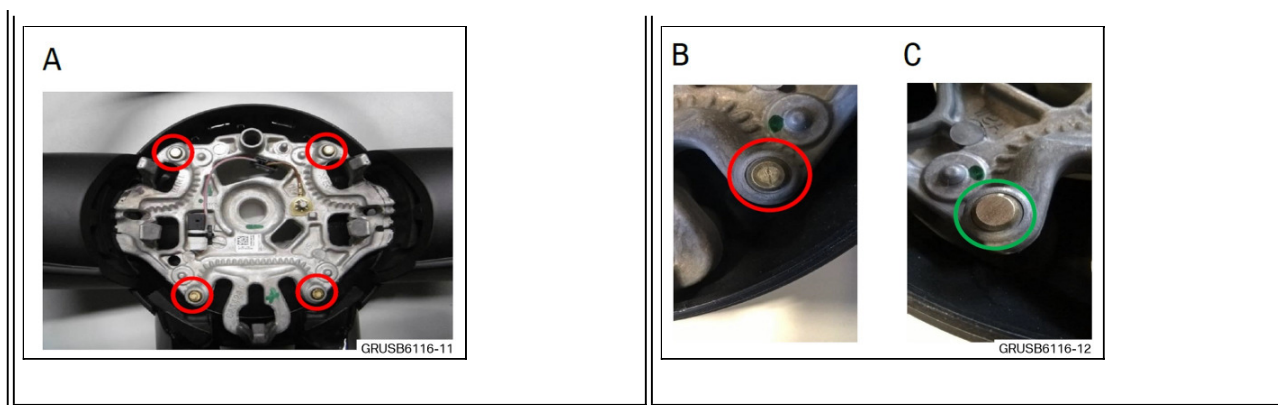
Remove corrosion from switch contact.

PROCEDURE

For conditions that are similar to the situation described:

1. Remove the airbag unit in accordance with REP 32 34 020 "Remove and refit/replace the airbag unit."
2. Remove corrosion from all four contacts (see Figure A) using sandpaper of 400 grit or higher (see Figure B) until contacts are shiny (see Figure C). It is not necessary to clean the wire for the horn at the airbag unit.





3. Carefully remove dust and grit from steering wheel assembly.
4. Reinstall the airbag unit in accordance with REP 32 34 020 "Remove and refit/replace the airbag unit."

WARRANTY INFORMATION

Covered under the terms of the MINI New Passenger Car Limited Warranty

Defect Code:	32 33 02 14 00	
Labor Operation:	Labor Allowance:	Description:
32 34 030	Refer to KSD2	Removing and installing or replacing airbag unit
And:		
32 99 000	1 FRU	Work time for cleaning corrosion from the contacts

If you are using a Main labor code for another repair, use the Plus code labor operation 32 34 530 instead.

Work time labor operation code 32 99 000 is not considered a Main labor operation. Also, since the "work time" FRU allowance to be claimed is specified, a separate punch time is not required.

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