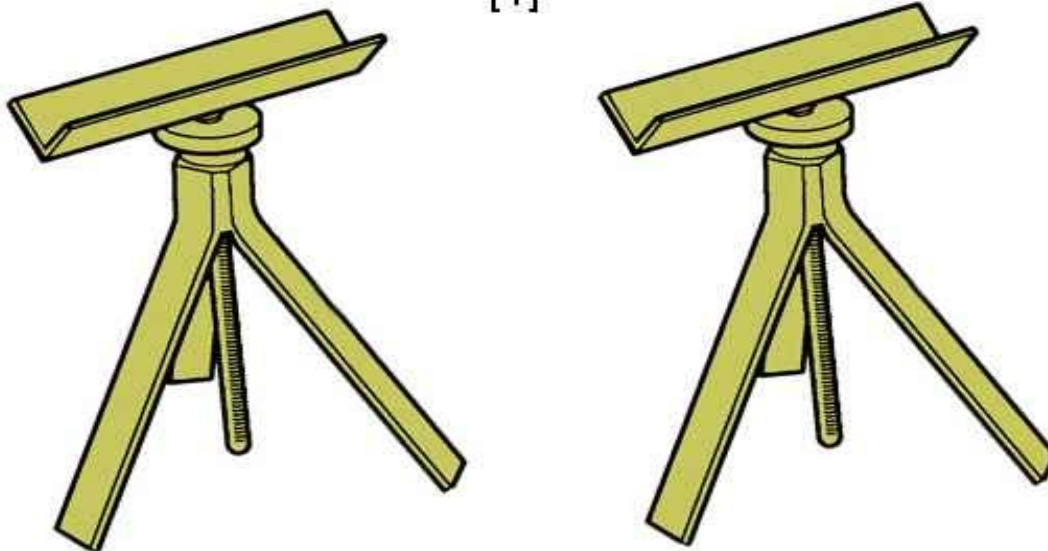


C4CG011RP0 Removing - Refitting : Side sliding door
URGENT : Observe the safety and cleanliness instructions .

1. Recommended tools

[1] Set of 2 door support stands 0207-T

[1]



2. Removing

Detach : The sill arm (according to equipment).

2.1. Side sliding door

URGENT : Two people are required to perform the following operation.

Support the door ; Using the stands.

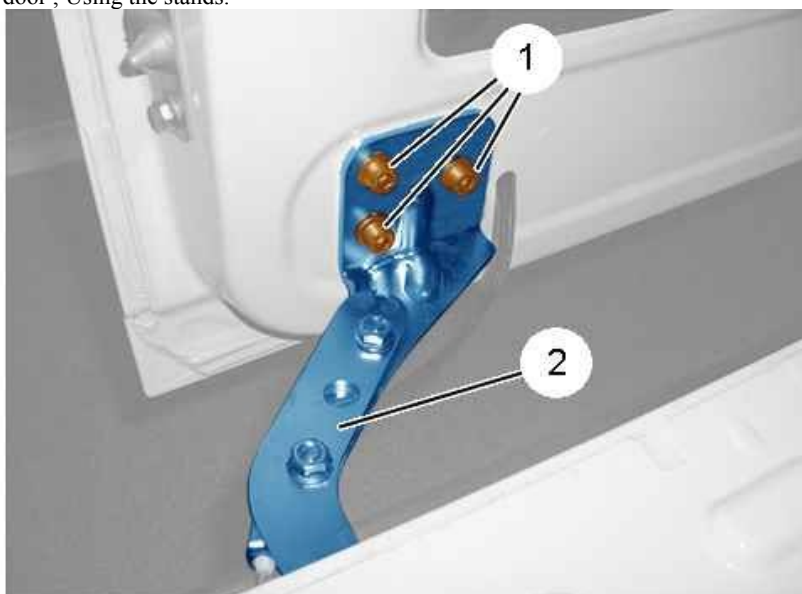


Figure : c5dp069d

Remove the sliding door lower carriage (2) fixing screws (1).

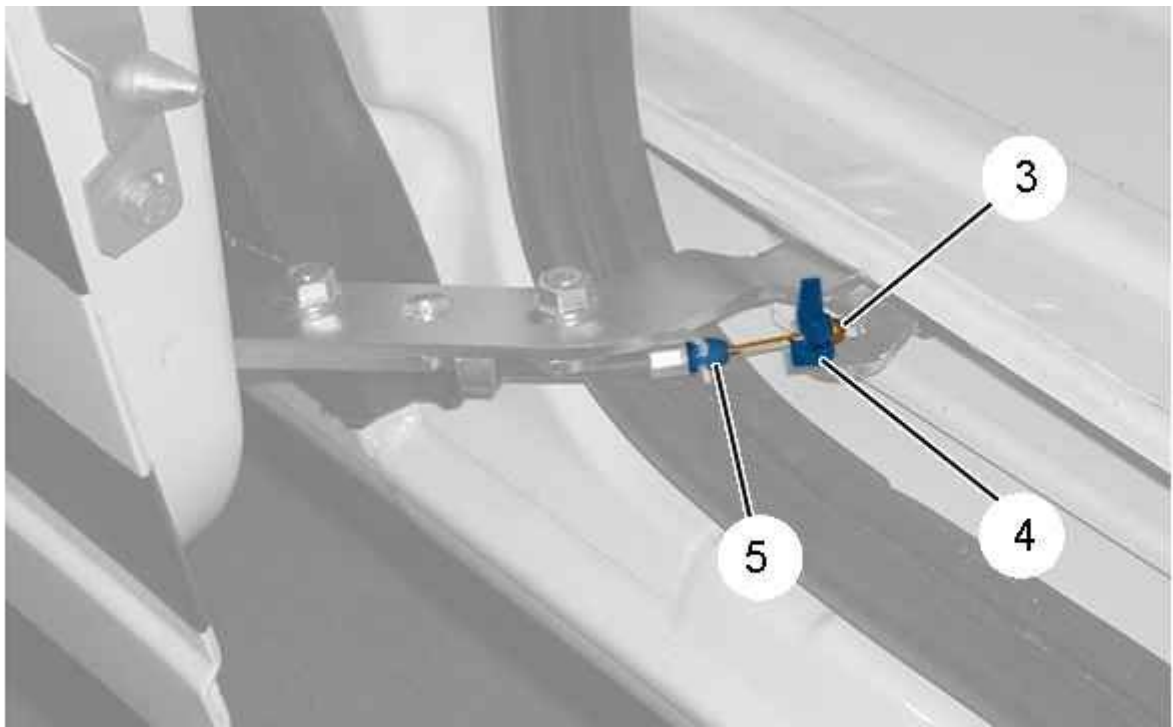


Figure : c5dp06ad

Detach the cable (3) from its anchorage (4).
Unclip the cable guide (5).
Remove the sliding door lower carriage.

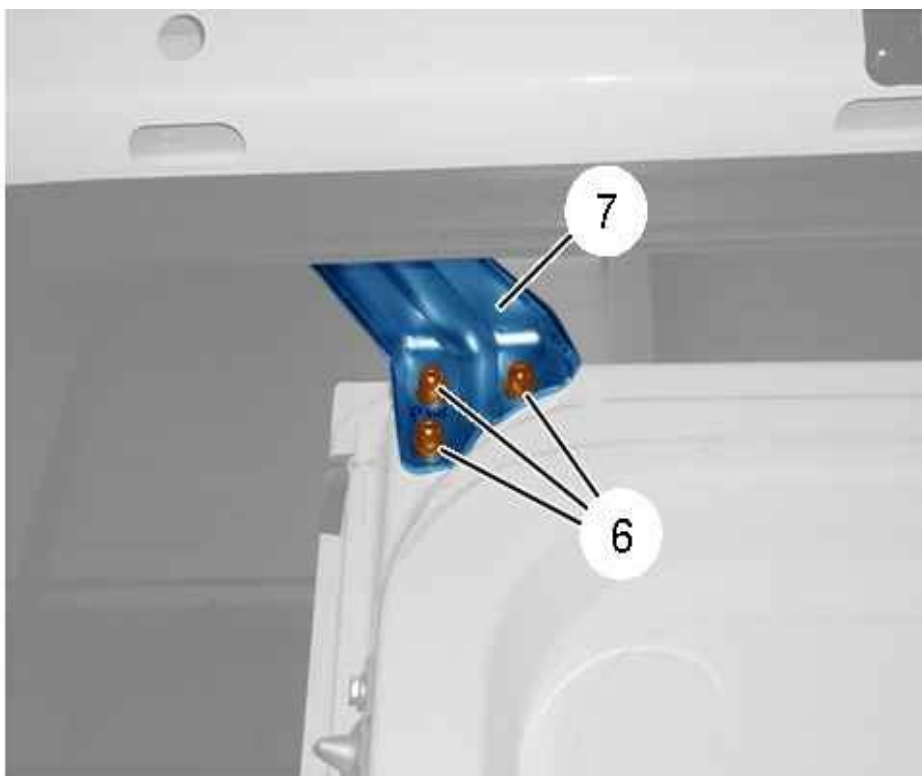


Figure : c5dp06bd

Remove the sliding door upper carriage (7) fixing screws (6).

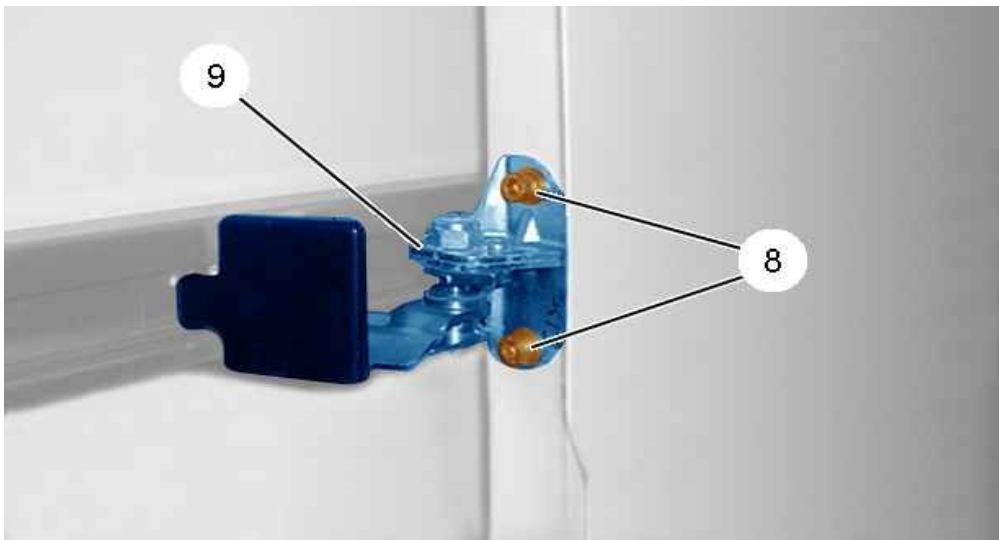


Figure : c5dm078d

Remove the sliding door central carriage (9) fixing screws (8).
Remove the sliding side door.

2.2. Central rail of the sliding side door

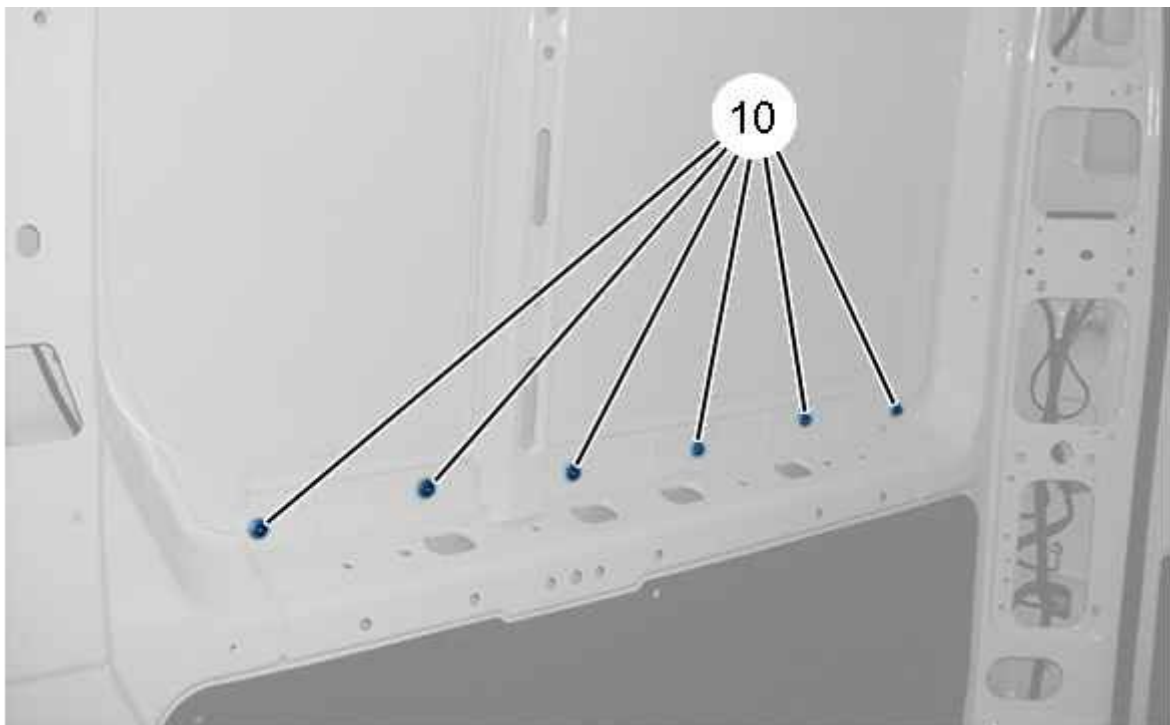


Figure : c4cp1nzd

Remove bolts (10).

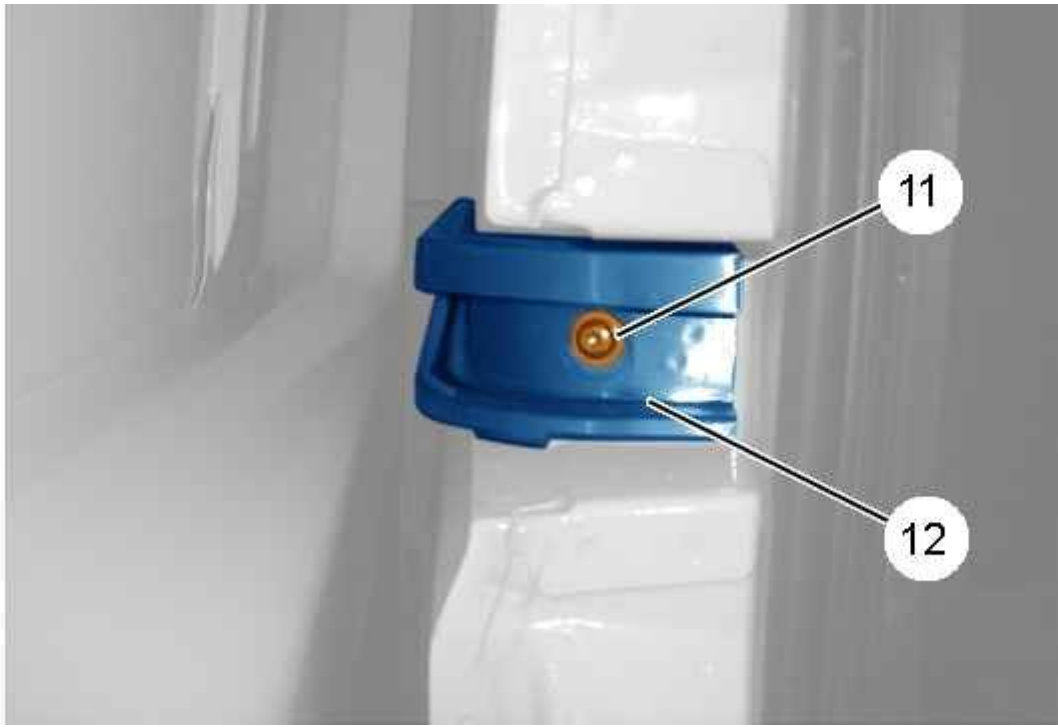


Figure : c4cp1p0d

Remove :

The bolt (11)

The central rail (12)

3. Refitting

Proceed in the reverse order to removal.

Check the operation.

Tighten the screws , (1), (6) and (8) to $2,5 \pm 0,2$ daNm.

Reconnect the battery.

4. Adjustments

Check the fits and clearances

4.1. Upper sliding side door carriage

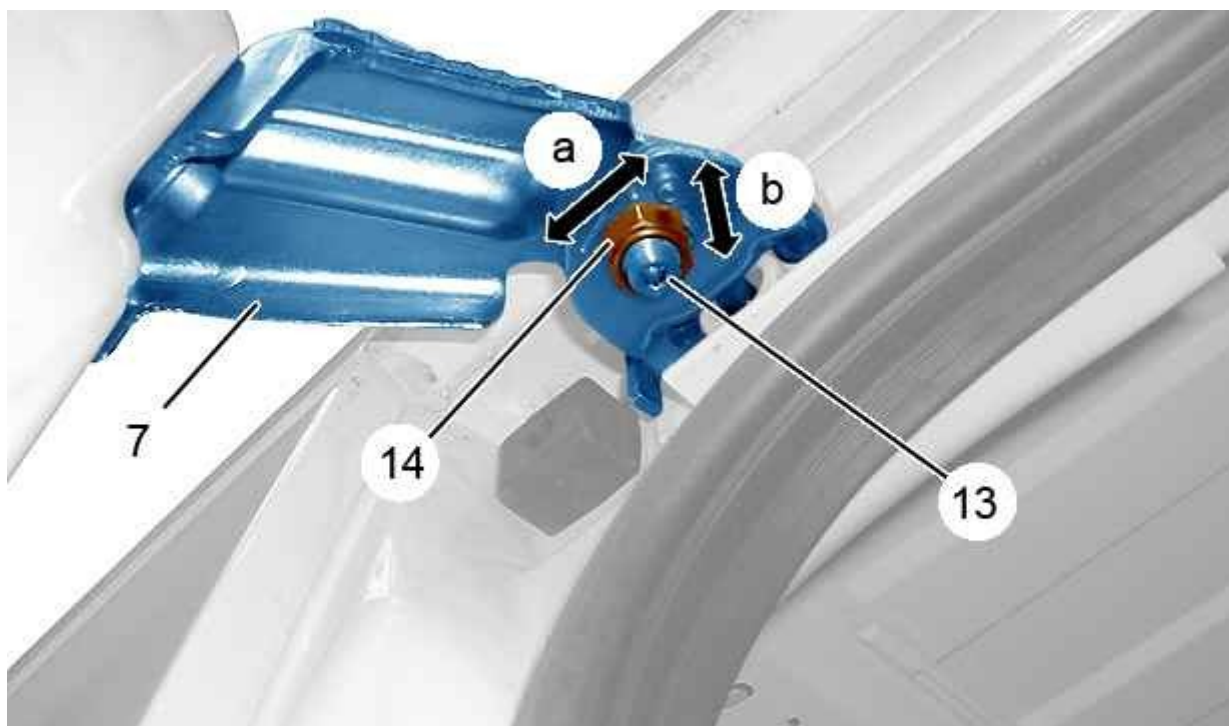


Figure : c4cm2ahd

N.B. : For an additional adjustment of the clearances of the sliding side door : Adjust the screw (13), and the nut (14) of the carriage (7) of the sliding side door .

Adjust : The clearances of the sliding side door : Screw (13) (In the direction of the arrow "b").

Adjust : The clearances of the sliding side door : Nut (14) (In the direction of the arrow "a").

Tighten the nut (14) to 4,5 m.daN.

4.2. Central sliding side door carriage

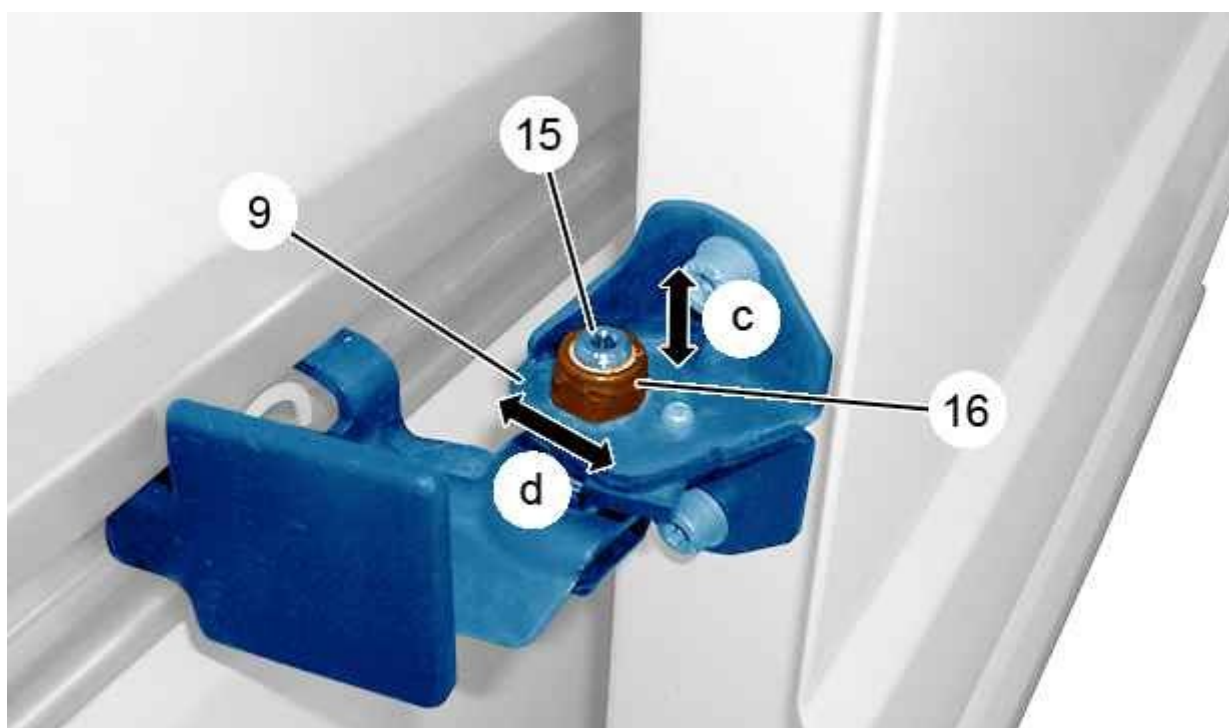


Figure : c4cm2agd

N.B. : For an additional adjustment of the clearances of the sliding side door : Adjust the screw (15), and the nut (16) of the carriage (9) of the sliding side door .

Adjust : The clearances of the sliding side door : Screw (15) (In the direction of the arrow "c").

Adjust : The clearances of the sliding side door : Nut (16) (In the direction of the arrow "d").

Tighten the nut (16) to 4,5 m.daN.

4.3. Lower sliding side door carriage

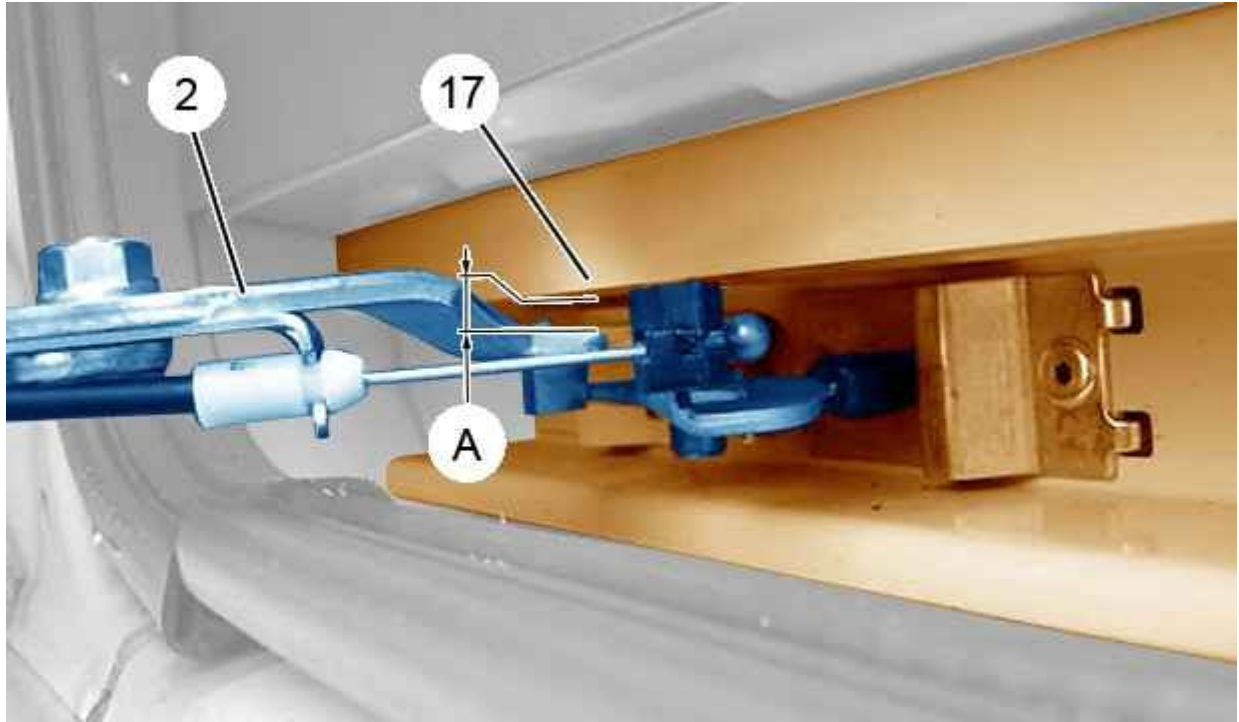


Figure : c4cm2ajd

"A" = 2 mm.

Slide the sliding side door the length of its travel :

Find the position for the sliding side door where you can measure the minimum clearance "A" between the bottom carriage (2) of the sliding side door and the edge of the rail (17) (as shown on the illustration)

Hold the sliding side door in this position

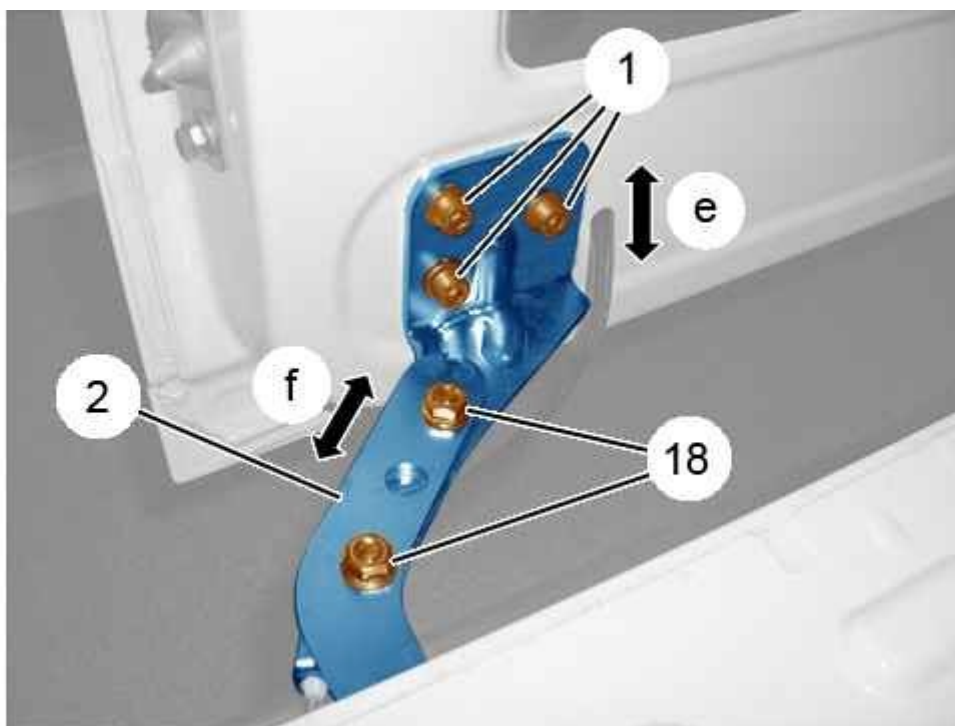


Figure : c4cm2akd

N.B. : For an additional adjustment of the clearances of the sliding side door : Adjust the screws (1), and the nuts (18) of the carriage 2 of the sliding side door .

Observe the dimension "A" = 2 mm.

Slacken the screws (1) one 1/4th of a turn.

Adjust : The clearances of the sliding side door : Screw 1 (In the direction of the arrow "e").

Tighten the bolts (1) to $2,5 \pm 0,2$ daNm.

Slacken nuts (18).

Adjust : The clearances of the sliding side door : Nut (18) (In the direction of the arrow "f").

Tighten the nuts (18) to $2,4 \pm 0,2$ daNm.

Slide the sliding side door the length of its travel : Check that the clearance "A" is greater than or equal to 2 mm ; Adjust once again the carriage of the sliding side door (2) (if necessary).

4.4. Sliding side door centralisers

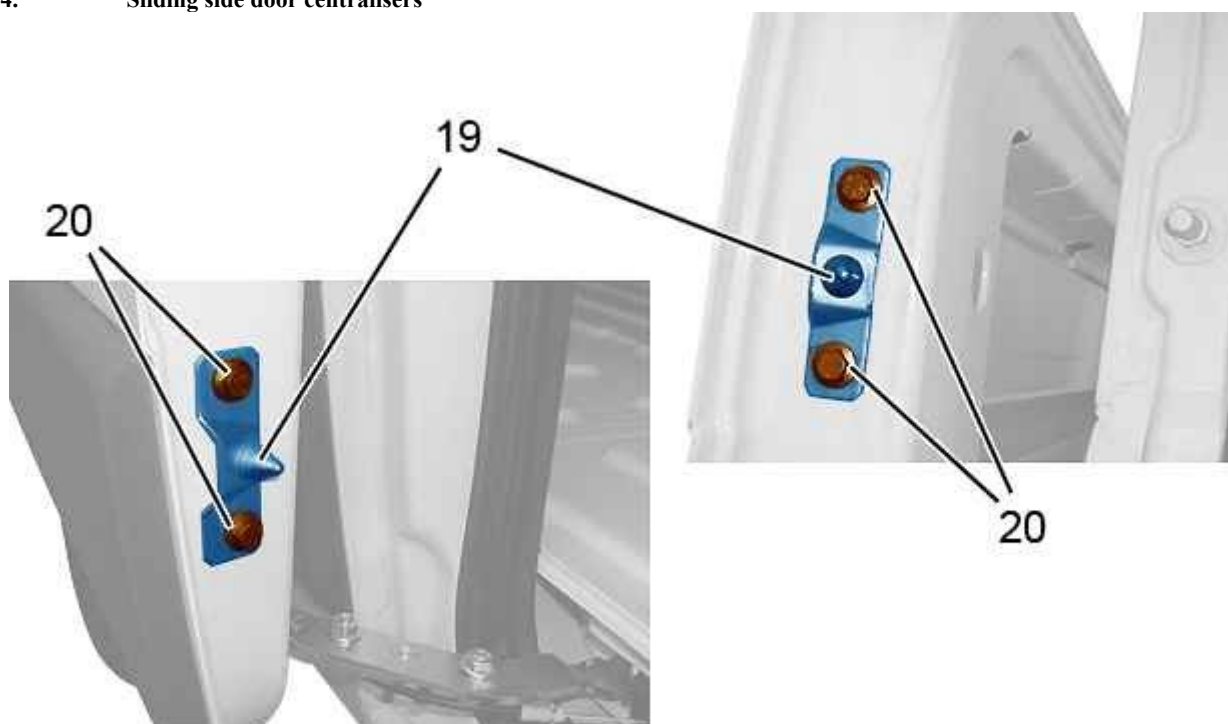


Figure : c4cm2aed

N.B. : For an additional adjustment of the clearances of the sliding side door : Turn the bolts (20).

Adjust : The clearances of the sliding side door : Screw (20).

Tighten screws (20).

4.5. Sliding side door guides/centraliser

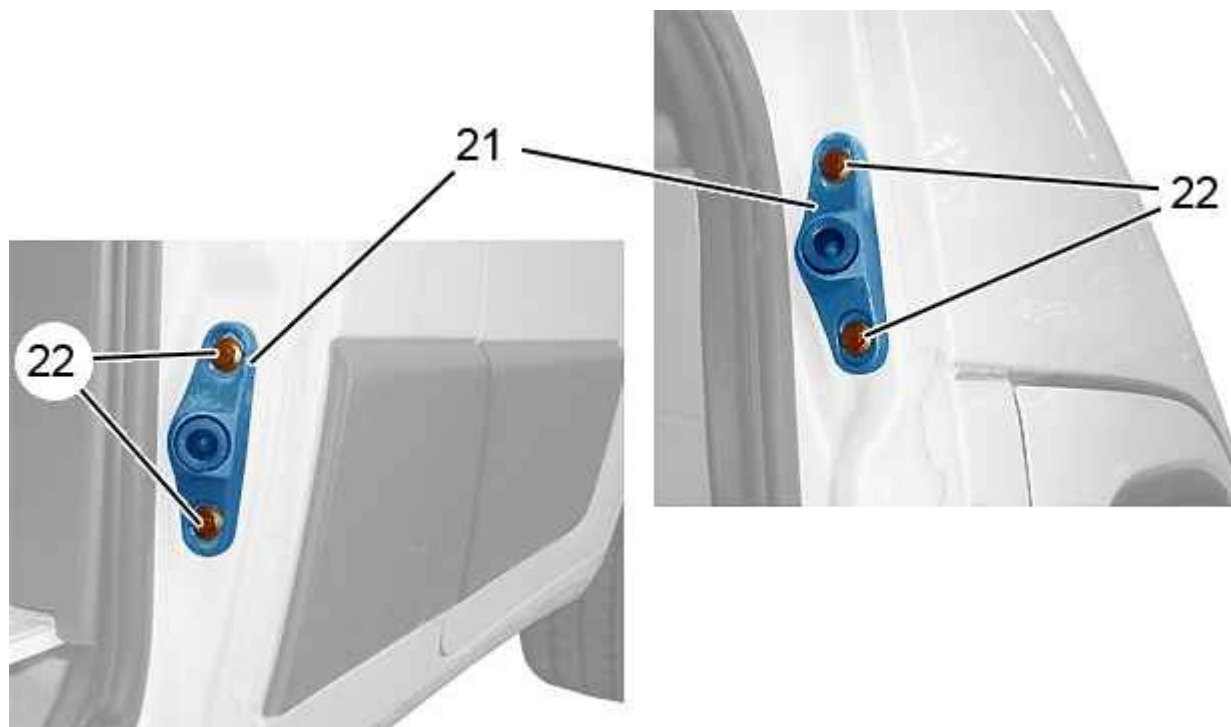


Figure : c4cm2afd

N.B. : For an additional adjustment of the clearances of the sliding side door : Adjust the screws (22), and the nuts (21) of the carriage of the sliding side door .

Adjust : The clearances of the sliding side door : Screw (22).

Tighten screws (22).

4.6. Strikers : Side sliding door

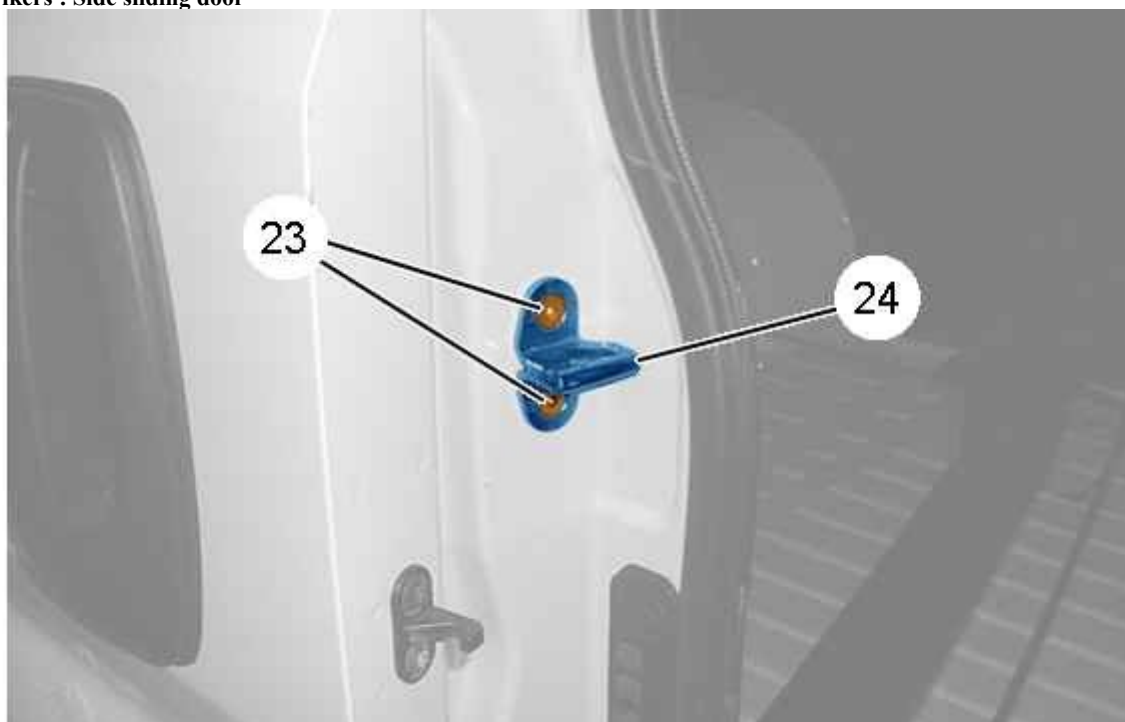


Figure : c4cm2ald

Slacken the screws (23) one 1/4th of a turn.
Position the striker (24) to adjust the fit of the sliding side door.
Tighten the bolts (23) to $2,4 \pm 0,2$ daNm.

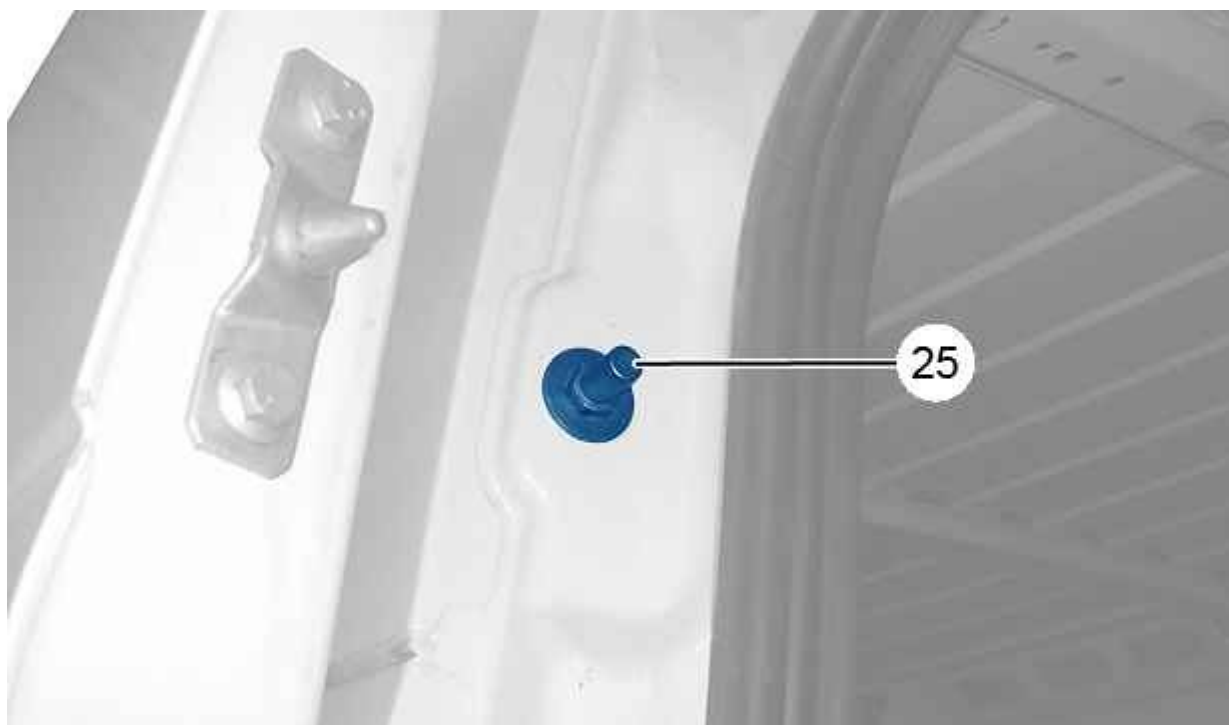


Figure : c4cm2amd

Loosen : The upper striker plate (25) (1/4 turn).
Position the striker (25) to adjust the fit of the sliding side door.
Tighten to $1,6 \pm 0,2$ daNm.

Check the fits and clearances .

4.7. Initialisation of the push button of the switch of the sliding side door

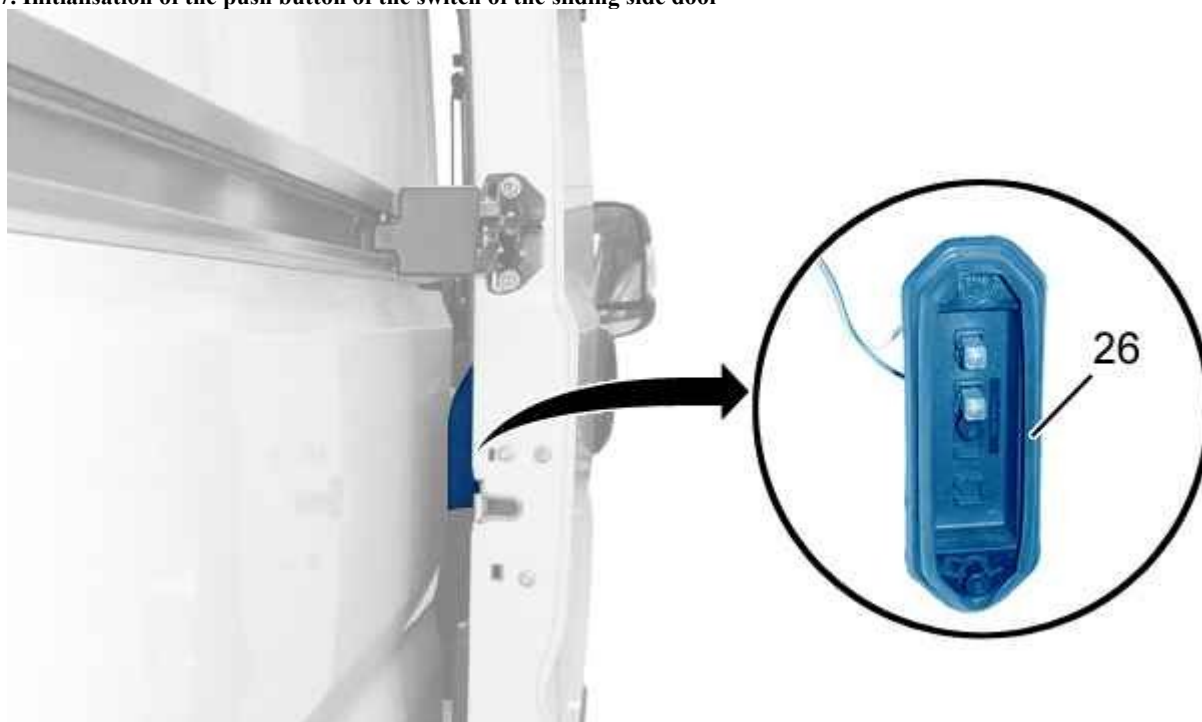


Figure : c4cm2and

Remove the switch (26) of the sliding side door .

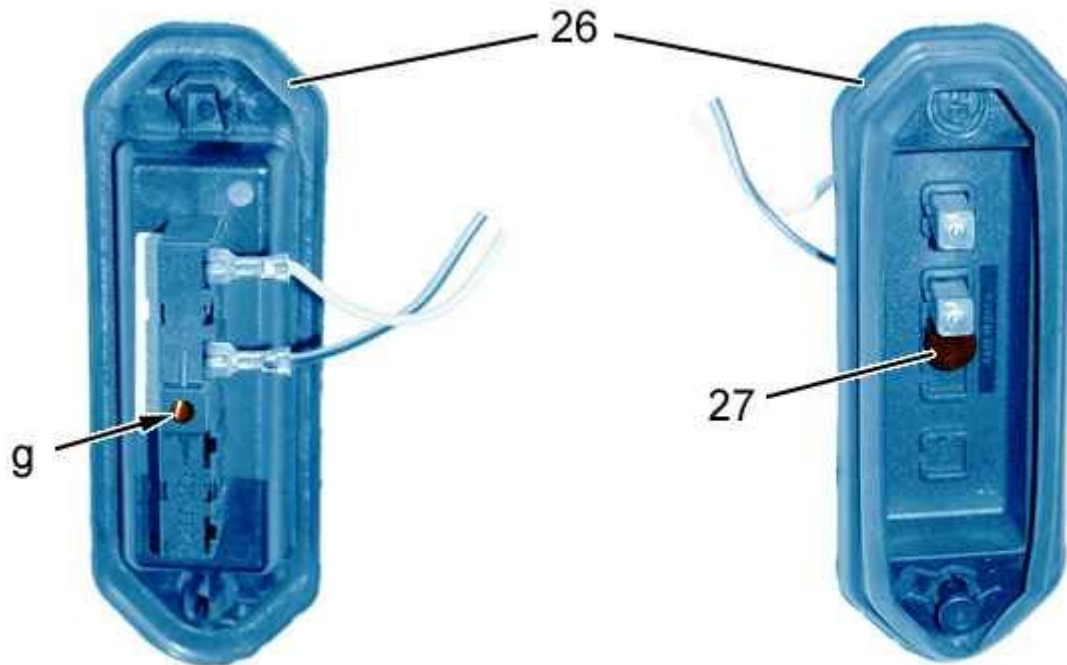


Figure : d6am02fd

To the rear of the switch of the sliding side door : Insert a 3,5 mm diameter drift (At "g").
Push the push button (27) gently to move it out a few teeth (During the operation the noise of the teeth can be heard).

N.B. : Do not force it excessively as the push button (27) can come out of the switch (1) of the sliding side door .

Refit the switch (26) of the sliding side door .

Close the sliding side door.

N.B. : Closing the sliding side door will automatically set the correct distance adjustment of the push button .

Check the following components are working correctly : :

Courtesy light

Central locking

Door open warning lamp

Check all the equipment works.