Removal / Reinstallation B-Pillar Cover

Sprinter Engineering & Compliance
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Disclaimer

The specifications, descriptions, information, and recommendations contained in this bulletin are believed to be accurate as of Jan 1st, 2009.

Sprinter Engineering & Compliance reserves the right to modify or append this document without prior notification.

This bulletin is not intended as a work instruction, but as an aid for Body Builders to provide technical information necessary to retrofit or modify Mercedes-Benz Sprinters & Freightliner Sprinters (906).

Prior to making any modification to or installing any equipment in or on a Mercedes-Benz Sprinter & Freightliner Sprinter, please check with Sprinter Engineering & Compliance for additional and updated information, and read the Sprinter Body Builder Information Book Model Series 906.

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Overview:

1. Trim coat hook
2. Coat Hook
3. Seat belt
4. Trim B-pillar
5. Cargo tie down
6. Seat belt height adjustment mechanism

**Seat belt retractor:**
Do not drill into B-Pillar in between 620mm [24 1/2'] and 770mm [30 1/4']
Description:

1. Pull coat hook trim ① upwards and remove coat hook ②.
2. Remove the cargo tie down ⑤ or cover.
3. Remove the seat belt ③ from the seat (if needed).
4. Remove the assist handle covers and remove the screws (optional equipment). Remove the assist handle from the passenger side B-pillar.
5. Pull the trim ④ on the B-pillar out of clip connections starting at top and remove downward.
6. Remove the seat belt ③ from the trim ④ (if needed).
Sprinter Cargo Vans with partition walls (D50, D51, D53, D62 and D64) come with a shock absorber (left and right side) on top of the height adjustment mechanism. Make sure shock absorber is fitted properly into height adjustment before reassembly.

**Shock absorber are not used on Sprinter Chassis Cab and Passanger Vans.**
Description:

1. Pull the seat belt through the B-pillar Cover.

2. IMPORTANT: Slide adjustable part of B-Pillar Cover to top position before reinstallation. Insure that the seat belt height adjustment fits correctly into guide. Make sure that the door rubber seals are seated correctly.

3. Install the trim onto B-pillar and seat clips starting from bottom moving upwards.
   Install the seat belt to the seat. Install the cargo tie down or cover. Torque cargo tie down with 18 Nm [13.3 ft-lbs].
   Install the coat hook and seat trim fully. Bolt belt end fitting to seat Torque belt end with 37 Nm [27.3 ft-lbs].
   Check seat belt and its height adjustment for proper functionality otherwise check step 2. again.

**Note:** If entire seat was removed torque seat bolts (4x) with 37 Nm [27.3 ft-lbs]