

|                     |                                       |
|---------------------|---------------------------------------|
| REFERENCE:          | Nova Bus Manuals                      |
| SECTION:            | 12 Interior furnishing                |
| RS N°:              | MQR 7621-394                          |
| EFFECTIVE IN PROD.: | L681-90 (PLB), L715 (STE)<br>(2012AU) |

APPLICATION DEADLINE:

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|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| SUBJECT:       | Grab handle spool                                                                    |
| JUSTIFICATION: | The plastic grab handle spools could crack where the screws secure them to the rail. |

| LEVEL | DESCRIPTION                               | DIRECT CHARGES |          | TIME  |
|-------|-------------------------------------------|----------------|----------|-------|
|       |                                           | LABOUR         | MATERIAL |       |
| 1     | Reposition the screws at an angle of 45°. | Client         | Client   | 5 min |
| 2     | —                                         | —              | —        | —     |

## MATERIAL

| QTY               | PART N°  | REV. | DESCRIPTION       | REPLACES PART N° |
|-------------------|----------|------|-------------------|------------------|
| LEVEL 1           |          |      |                   |                  |
| note <sup>1</sup> | N8900000 | —    | Grab handle spool | —                |
| 2 per spool       | 0449535  | —    | Screw 10-32 x1    | —                |
| LEVEL 2           |          |      |                   |                  |
| —                 | —        | —    | —                 | —                |

<sup>1</sup> Quantity varies per vehicle. Order the quantity according to your needs.

Materials will be available within 50 days. To order, please contact Prevost Parts by phone at 1-800-771-6682, by fax at 1-888-668-2555 or by email at [prevostparts.commandes@volvo.com](mailto:prevostparts.commandes@volvo.com). Specify document number, quantity of parts required and shipping address.

## DISPOSAL OF PARTS

| REMOVED PARTS ARE: | DISCARDED * | RETAINED | * Dispose of the unused parts and the defective parts in accordance with local environmental standards in effect. |
|--------------------|-------------|----------|-------------------------------------------------------------------------------------------------------------------|
|                    | Yes         | —        |                                                                                                                   |

## REVISION HISTORY

| REV. | DATE     | CHANGE DESCRIPTION | WRITTEN BY       |
|------|----------|--------------------|------------------|
| NR   | 2012DE03 | Initial release    | Danielle Lacroix |

APPROVED BY:

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**WARNING**

Follow your internal safety procedures.

**PROCEDURE**

- 1.1. Move away the strap to avoid any damage to it, and remove the screw(s) from the spool. See Figure 1.

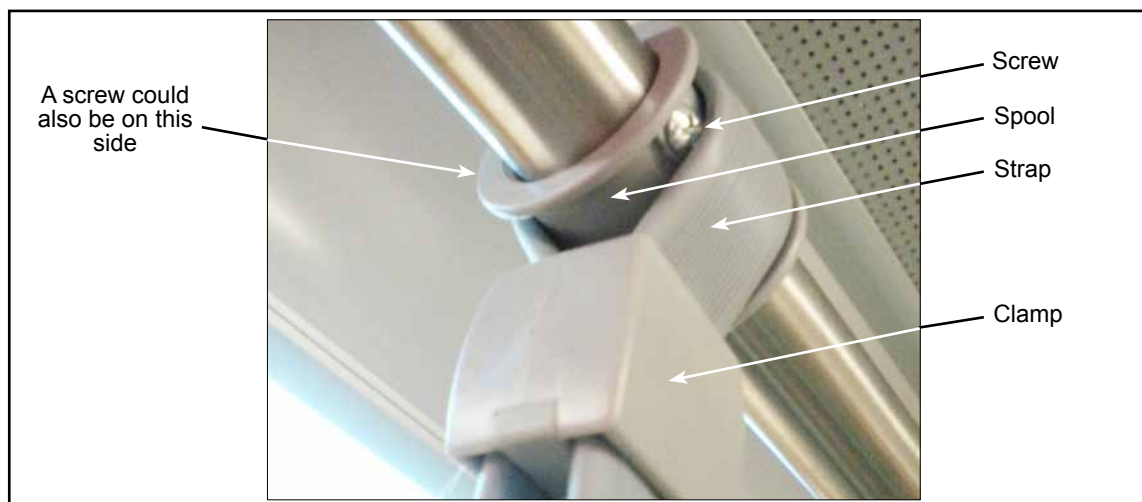


Figure 1 - Grab Handle

- 1.2. Slide sufficiently away the spool-handle assembly to be able to mark and drill the new spool mounting holes according to Figure 2. It is important that the grab handle is to be mounted in the same location as previously installed on the grab rail. Only the orientation of the spool and the position of the screws will vary.

**NOTE**

The 45° mounting angle, illustrated in Figure 2, is important for the proper installation of the grab handle.

- 1.3. Replace the spool and reinstall the screws using a medium grade Blue Loctite thread locker, or an equivalent. Apply the torque specified in Figure 2. ❖

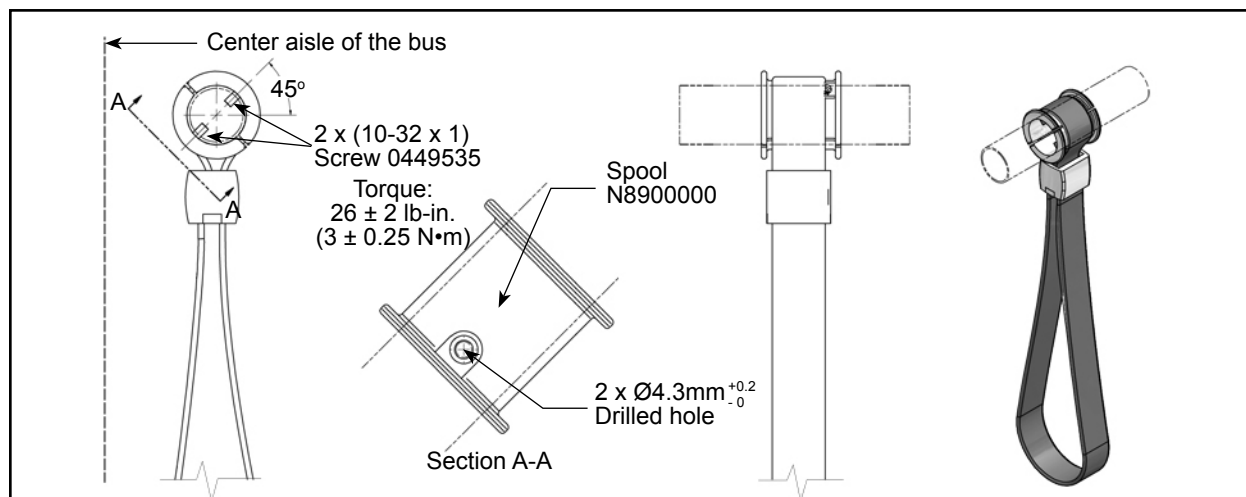


Figure 2 - Spool Installation