



Title: Change of Bearing point flap

1. Purpose:

The purpose of this service instruction is to describe the change of the L744 Bearing point flap, in case the active flap stays open

2. References:

2.1. ISO 9001 (2008) §7.5.1 Control of production and service provision

3. Definitions:

3.1. None

4. Forms:

4.1. None

5. Scope:

5.1. This work instruction applies to all Ventura IG4 Systems.

6. Tools/Parts:

- 6.1. L744 Bearing point flap IG4
- 6.2. L745 Bearing Bush
- 6.3. Torx T30
- 6.4. Locite 243

Revision no.	Date:		
1	16-04-2012	Description of the change:	First release
		Name & function:	M.Coehoorn Service Engineer

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7. Execution

7.1. Working time

- The required working time amounts 10 minutes

7.2. Removing of the flap

- Release the air pressure or electric from the system by using the emergency switch/button.
- Move the door in open position.
- Remove the spring from the screw thread (Fig. 1)
- Remove the screw that holds the flap on both sides (Fig. 2)

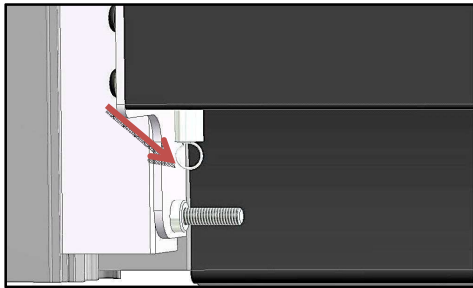


Fig. 1

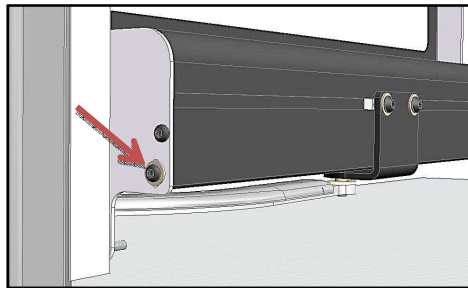


Fig. 2

- Remove the 2 screws on the right side and take away the cover(Fig. 3)
- The flap can be pulled out (Fig. 4)

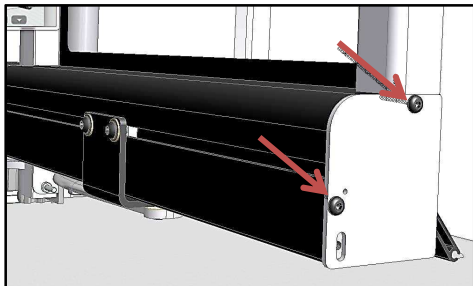


Fig. 3

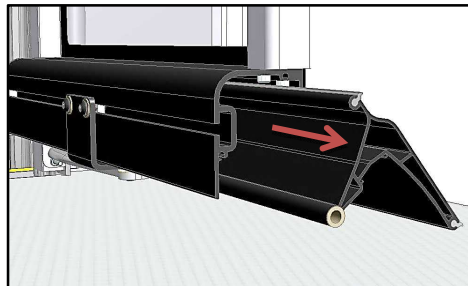


Fig. 4

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7.2 Change parts

- Remove the Bearing point flap and the Bearing bush on both sides and place the new parts (L744 and L745) (fig. 5)



Fig. 5

L744 Bearing point flap

L745 Bearing bush

7.3 Mounting flap

- Place the flap back in the door
- Mount the cover and use Loctite 243 on the 2 screws marked green on Fig. 6
- Mount the screws that hold the flap on both sides and adjust the height of the flap.
- Connect the spring back to the screw thread.



Fig. 6