



FIAMMA F45S

FIAMMA F45L

F45 • Maintenance and repairs

INDEX

A**LEAD BAR INCLINED**

p.3

 5 minutes

 1 person
Necessary tools: **1****B****LEAD BAR****DOES NOT CLOSE PROPERLY**

p.4

 10 minutes

 1 person
Necessary tools: **2****C****FABRIC REPLACEMENT**

p.6

 30 minutes

 2 persons
Necessary tools: **1** + **2****D****ARMS REPLACEMENT**

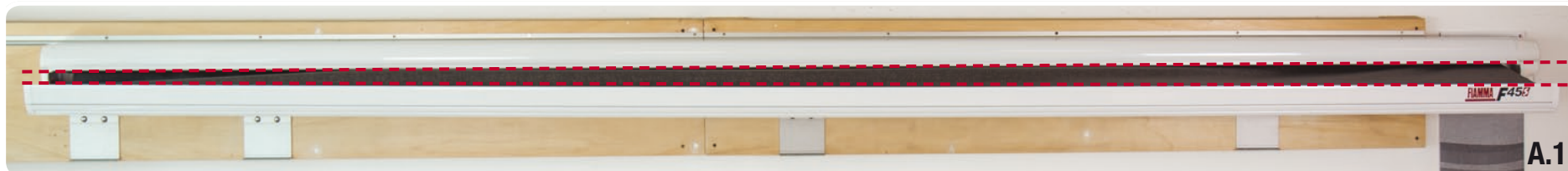
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 20 minutes

 2 persons
Necessary tools: **1** + **2****Necessary tools:**

- 1** Torque or ratchet wrench 10 and 13 mm
- 2** Phillips and Flat screwdriver
- 3** Meter

LEAD BAR INCLINED



Problem:

A.1 • The lead bar of the awning is lower on one side (left or right).

Warning: *Ensure that shock absorber bolts are not blocked in the upper slots.*

Solution:

A.2 • Adjust the upper bolt of the Dual Shock Absorber by tightening or loosening slightly on the side where the lead bar is lower (wrench 10mm).



LEAD BAR DOESN'T CLOSE PROPERLY



Problem:

B.1 • The lead bar of the awning doesn't close properly in the left side.

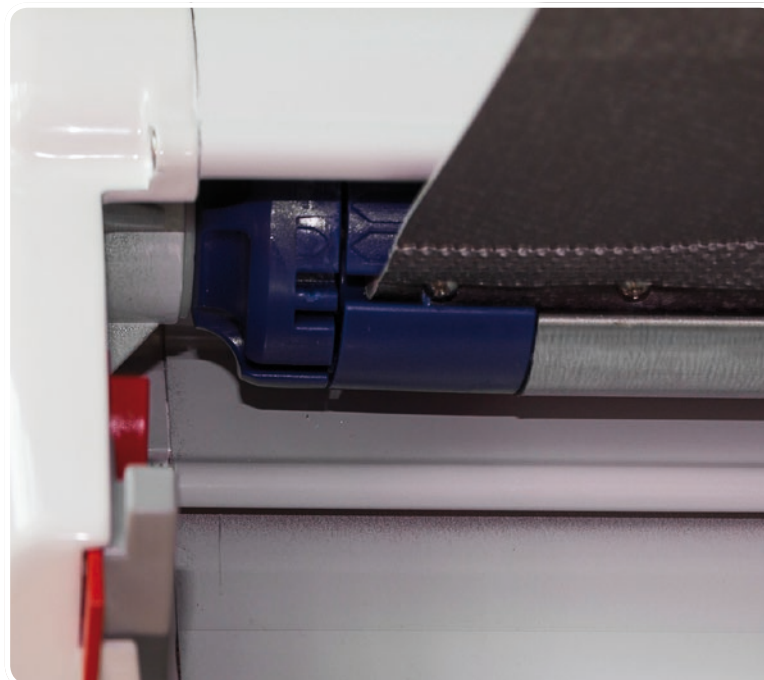
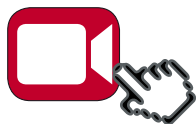
Solution:

B.1 • Open the awning and locate the end part of the roller tube (Presto Fix).

B.3



B.3 • With a flathead screwdriver, turn the left side of the Presto Fix clockwise (downwards) of one or two shots.



FABRIC REPLACEMENT



C.1 • Fully open the awning.

C.2 • Remove the screws on both of the end covers as shown in images.





C.3 • Unhook the upper case cover by lifting it upwards.

For F45 L: slide it by pulling it from the left side before removing the end cap (see C.6).





C.4 • Remove the two legs from the lead bar of the awning (wrench 10 mm).

C.5 • Remove the screws that secure the fabric on both sides of the lead bar.





C.6

C.6 • Remove the second and third screw from the left end cap.



C.7 • Remove the left end cap.



C.7



C.8 • Remove the roller tube from the right end cap and roll up the fabric.



C.9 • Remove the roller tube from the lead bar of the awning.



C.10 • Slide the new fabric in the lead bar of the awning.



C.11 • Unroll the new fabric.

C.12 • Insert the roller tube in the right end cap.





C.13 • Reassemble the right end cap.



C.14 • Fasten the left end cap with its two screws.



C.15



C.15 • Reassemble the cover on the case.



C.16 • Fasten the cover of the case with its two screws.



C.17 • When the closure is nearly complete check that the arms are aligned: if they were not, align them manually.



X



OK



C.18

C.18 • Fasten the fabric to the lead bar with its two screws; verify that the arms remain aligned.

After tightening the screws, if the arms are not aligned, further tighten the screw in the side where the arm is closer to the lead bar.





C.19 • Reassemble the legs on the lead bar.



ARMS REPLACEMENT

D.1 • Fully open the awning.

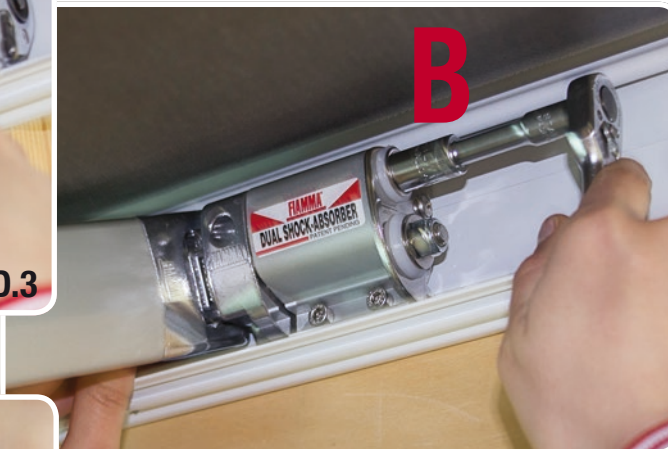


D.2 • Remove the leg from the lead bar of the awning (wrench 10 mm), only the one in the same side of the arm to be replaced.





D.3



D.3 • Remove screw and nut that secures the arm to Dual Shock Absorber (wrench 10 mm) located inside the case box (only for the arm to be replaced).



D.4 • Slightly loosen the nut that secures the arm to the lead bar of the awning and remove the arm by sliding it outwards.



ATTENTION

D.5 • Bend your arm and secure it by tying it with a rope or with a rigid elastic.



D.5



D.6 • Remove the arm of Dual Shock Absorber paying attention to the internal spring that could come out of its seat.



D.6



D.7 • Secure the new arm (D.5) and then insert it using the spring that was in the previous one.



D.8 • Fully tighten the lower nut. Tighten the upper nut leaving it free to move.



D.9 • Remove the safety equipment (rope or rigid elastic) and open the arm.

D.10 • Insert the other end of the arm in the lead bar of the awning.



D.11 • Tighten the screw once properly positioned the bracket.



D.12 • Measure the distance from the hooking of the arm to the edge of the lead bar with a metre.





D.12

D.13 • Reopen the awning, put the arm on the lead bar using the measurement taken previously, then secure the attachment of the arm to the lead bar.





D.14 • Reassemble the leg on the lead bar.

