

MOBICOOL - CHAL WINDOW – SOP

FITTING THE NEWER VERSION OF THE **INNER FRAME** WITH AN OLD VERSION OF AN **EXTERNAL FRAME**

i.e. outer frame and window OK but new inner frame and blinds needed

Updated June 2024
D Newman



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 **DOMETIC**

MANUAL COMPANION PAGE

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Internal Frame with Blind & Flyscreen - 700mm W x 400mm H - Suits MobiCool CHAL...

DM-AA-W700400-013

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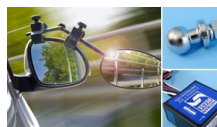
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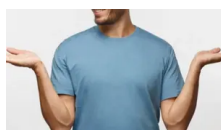
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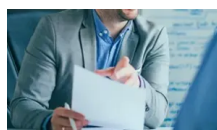
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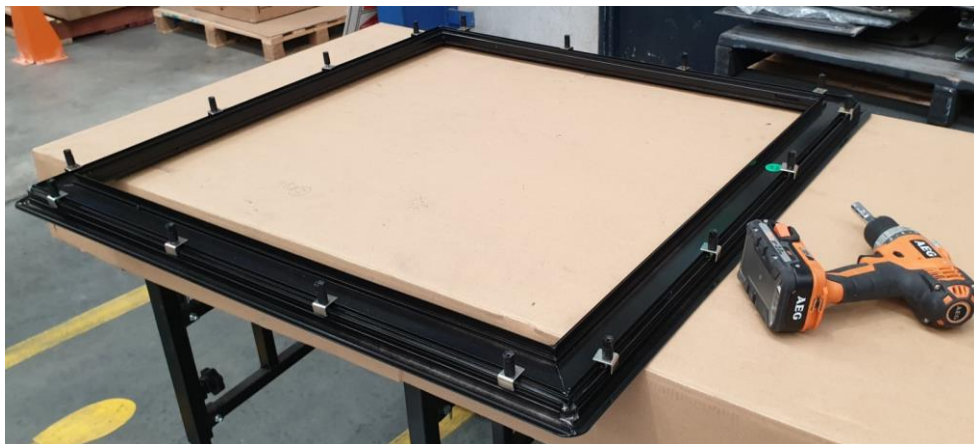
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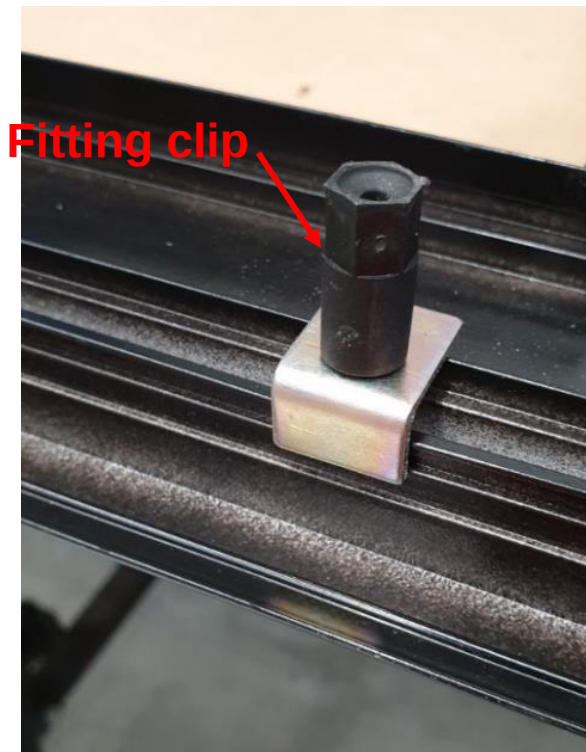
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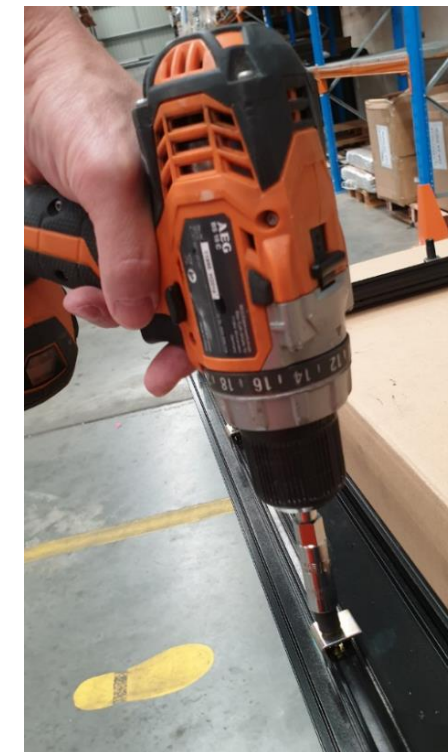
STANDARD OPERATING PROCEDURE



Important Note: The provided SOP is for installing an updated version of the inner frame to a previous version of the outer window frame on an RV. Images provided in this SOP do not reflect the real-world application. **External window frame does not need to be removed from the RV for this rework.**



1. Remove the original **internal** frame.



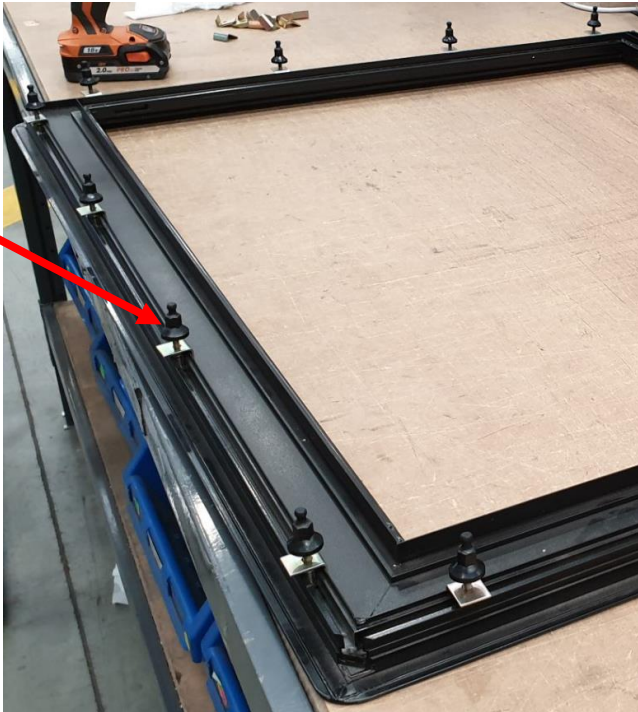
2. Remove all the original **fitting clips** on the **external** frame using a wrench or suitable 10mm socket.

STANDARD OPERATING PROCEDURE



New fitting clip

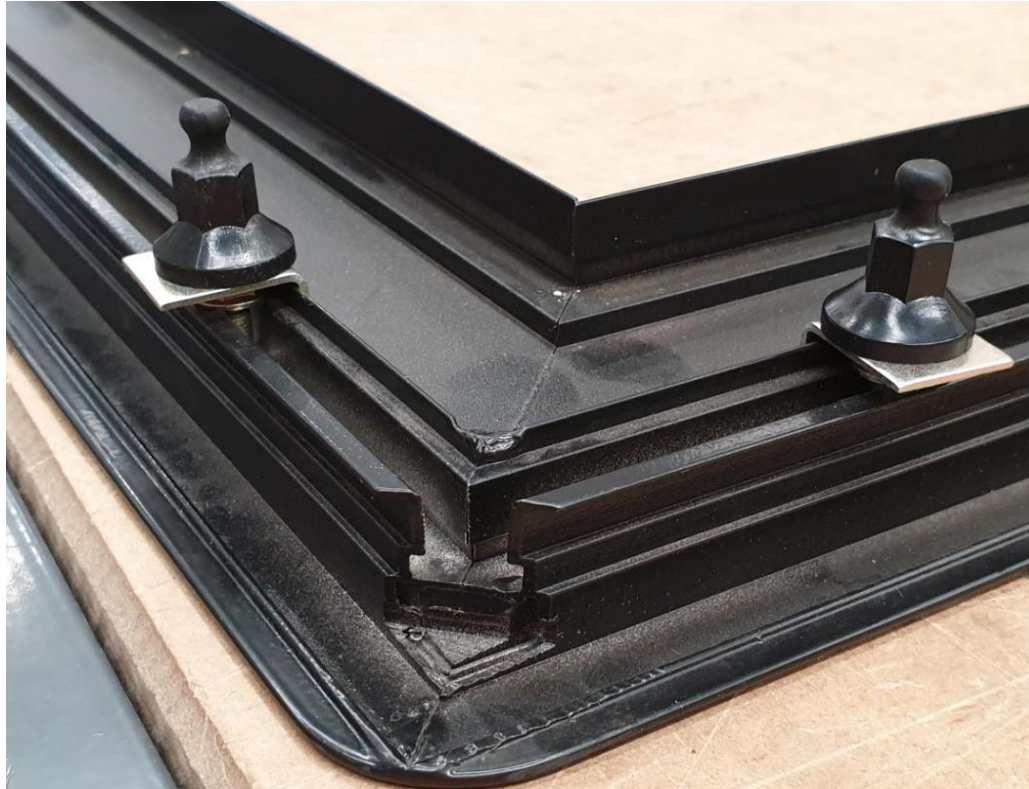
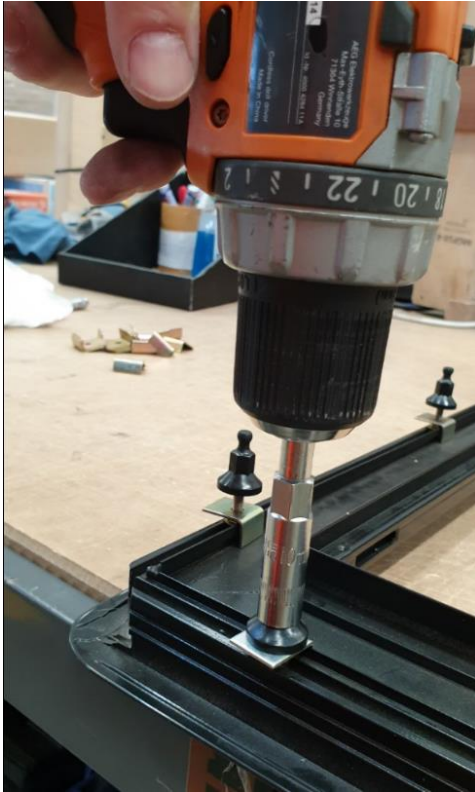
PART CODE:
DM-AA-W-007



3. Fit new style clips to the entire frame – these do not come with the new inner frame; they need to be ordered separately in quantities as per table at right.

SIZE	QTY Req'
1450 X 550	16
1200 X 800	18
1200 X 500	16
1100 X 550	14
1100 X 450	14
1000 X 800	16
900 X 900	16
900 X 550	14
900 X 500	14
900 X 450	14
700 X 800	14
700 X 400	14
500 X 550	12
500 X 450	12
500 X 350	12

STANDARD OPERATING PROCEDURE



4. Fit new pawn clips at the recommended torque at 1.5Nm ensuring that they line up with the spring receptacles on the new inner frame.

Visually check to ensure the L shape bracket is at 90° angle.

STANDARD OPERATING PROCEDURE



6. You should only need to apply moderate pressure to the internal frame marrying the clips to the spring receptacles securely to the internal frame. Sometimes a gentle “thump” with the ball of your hand may be needed for them to clip into place.

7. Operate blind and screen to ensure they are moving freely.

End of document