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Ford Ranger 2022+ **LLX-FRC2SBX** Sailplane Load-Lid™







Fitting Time: 60-90 minutes

Despatch List:

ID#	DESCRIPTION	IMAGE	QTY
1	PRT-005957-01 (with sponge gaskets installed)		1x
2	PRT-005962R PRT-005962L		1x
3	PRT-005465R		1x
	PRT-005465L		1x
4	PRT-005480-03L PRT-005480-03R		1x 1x
5	PRT-005961		2x
6	PRT-005963		2x
7	SS0610-5M		1x

ID#	DESCRIPTION	IMAGE	QTY
8	PRT-006104-07 (Packed separately)		1x
9	M8 x 16mm Btn Bolt (Black)		14x
10	M8 x 25mm Btn Bolt		10x
11	M8 Spring Washer		18x
12	M8 Medium Washer		14x
13	M8 Fender Washer		4x
14	M8 Nyloc Nut		14x
15	M6 x 20mm Btn Bolt		2x



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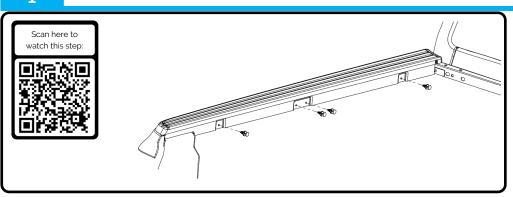
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Any steps marked with the alert symbol are critical steps for removing or refitting existing vehicle bolts. These bolts have a thread locking glue, and can become jammed and snap when force is applied. Recommended procedure is to use a heat induction tool to loosen the bolts, alternatively use Förch Black Magic to lubricate the thread. Gently work the bolt backwards and forwards in the thread using hand tools to 'crack' the thread locking glue. Slowly extract the bolt using hand tools. Take equal care when refitting the bolts, ensure the bolt is clean and the thread is lubricated. Bolts may require heating to soften the glue before refitting.

DO NOT FORCE THE BOLT IF JAMMED. Take the vehicle to a specialist if the problem persists.

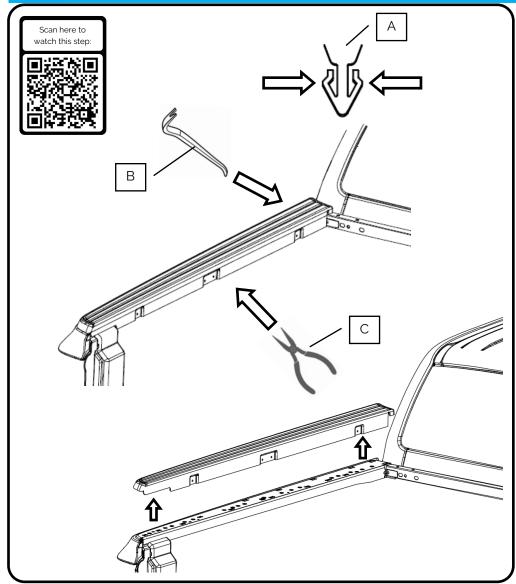
1



Remove the clips along the side of the plastic caps.

Repeat for both sides.

2



Remove the plastic caps along the sides of the wellside.

The clips need to have at least one side pushed inwards to release the clip (A).

Some clips need a prying tool (B) inserted under the outside of the caps to release the clips, particularly in the front and rear corners, however most of the clips holding the caps in place can be accessed from inside the wellside using pliers (C).

Take care not to damage the clips or the caps, these will be re-installed later.

Repeat for both sides.

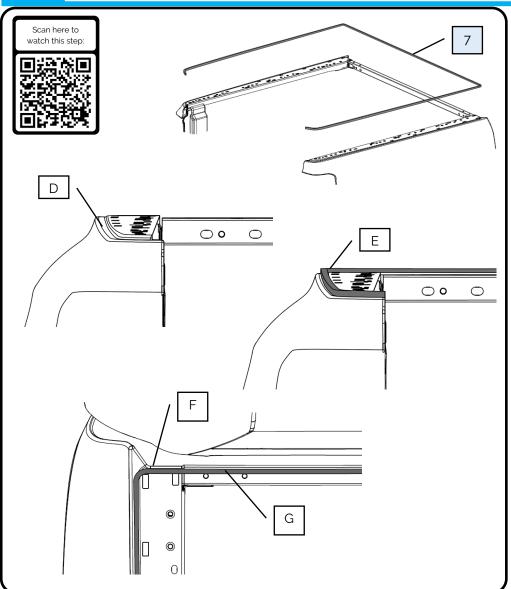


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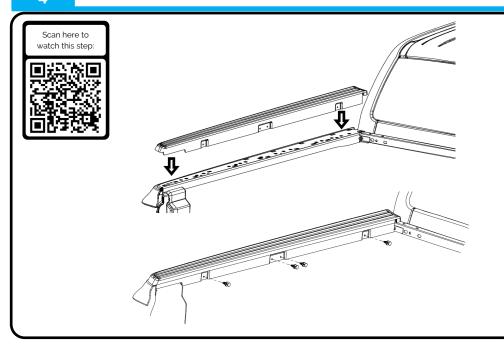
Run the provided sponge seal around the outside of the wellside in a continuous seal, starting at the tailgate on one side and ending at the tailgate on the other side.

Use the raised section (D) along the sides as a guide, the sponge seal should touch the raised section (E).

In the front corners, the sponge seal should turn the corner and run along the front of the wellside (F).

Ensure the sponge seal seal is in front of the threads (G).

4



Return the plastic caps to their original position, these should clip back in place.

The caps should compress the sponge seal, but ensure it doesn't bulge out underneath the caps.

Also return the clips to their original position (see Step 1).

Repeat for both sides.

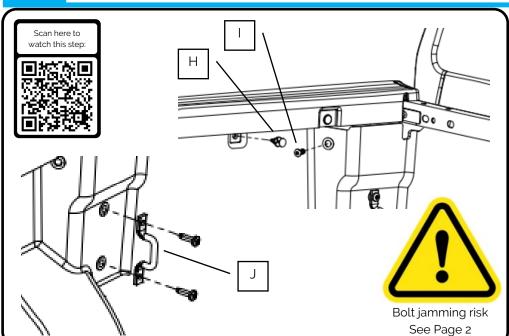


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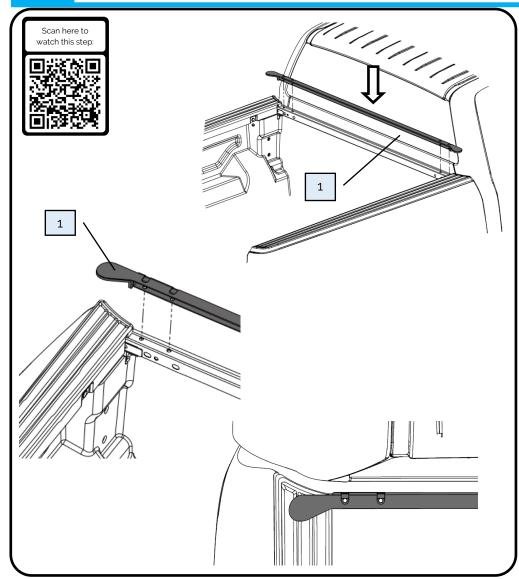


Remove the front clip (H) and bolt (I) holding the liner in the front corner.

Also remove the hooks from the front corner (J).

Repeat for both sides.

6



Install the front infill bracket PRT-005957-01 to the front wall of the wellside, between the two plastic caps.

Take care not to scratch the cab when installing.

Ensure the foam compress tightly and leave no gaps.

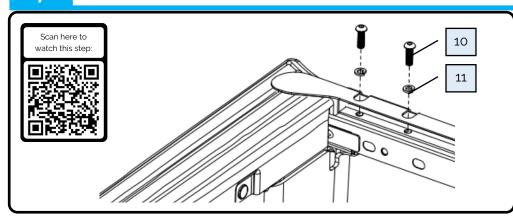


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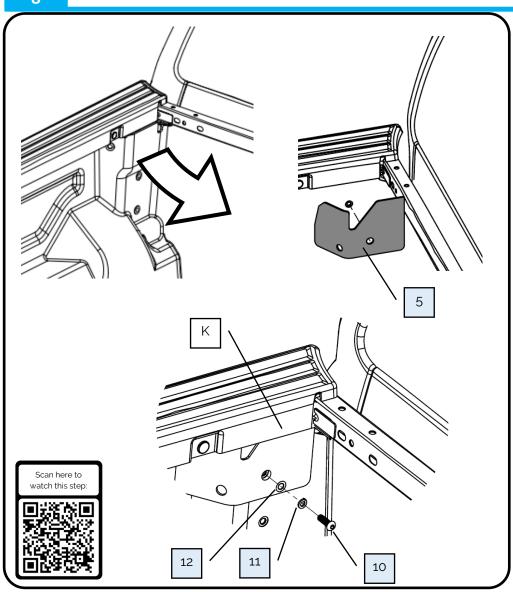


Bolt the infill bracket in place using the following fasteners:

10) M8 x 25mm Btn Bolt 11) M8 Spring Washer

Repeat for both sides.

8



Pull the front corner of the liner away from the wellside wall to give access behind.

Insert the provided rubber gasket. This should sit inside the plastic cap (K). Bolt in place to the front thread using the following fasteners:

10) M8 x 25mm Btn Bolt 11) M8 Spring Washer 12) M8 Medium Washer

Do not overtighten, or the bolt head will pull through the rubber.

Return the liner to it's original position, sitting over top of the rubber gasket.

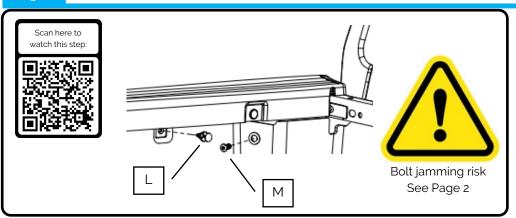


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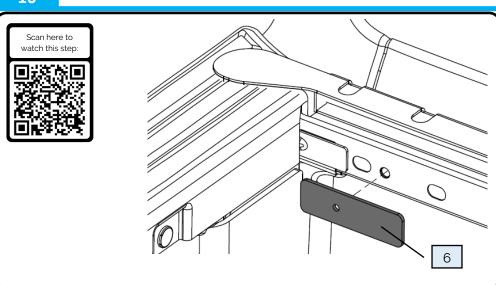


Return bolt (L) to it's original thread, ensure this passes through the hole in the rubber gasket.

Re-insert the plastic liner clip (M).

Repeat for both sides.

10

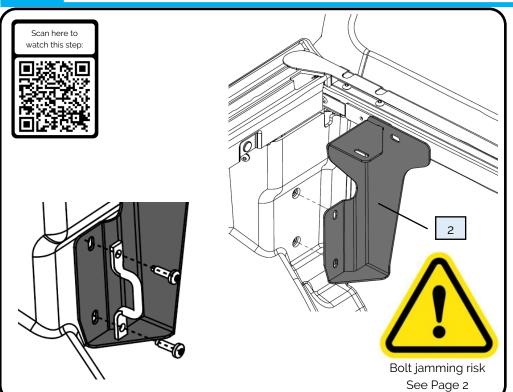


Install PRT-005963 onto the front wall to cover up the open slotted holes.

Ensure the hole in the foam gasket lines up with the thread in the front wall, and that it covers both slotted holes.

Repeat for both sides.

11



Install the front mounting brackets PRT-005962 into the front corners.

Re-install the hook and bolts through the brackets, leave loose at this stage.

Repeat for both sides.

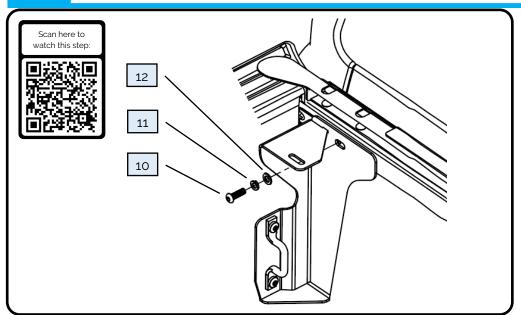


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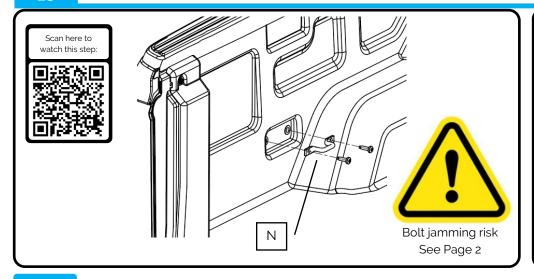
Bolt into the front wall thread using the following fasteners:

10) M8 x 25mm Btn Bolt 11) M8 Spring Washer 12) M8 Medium Washer

Tighten these bolts and the hook bolts (from previous step).

Repeat for opposite side.

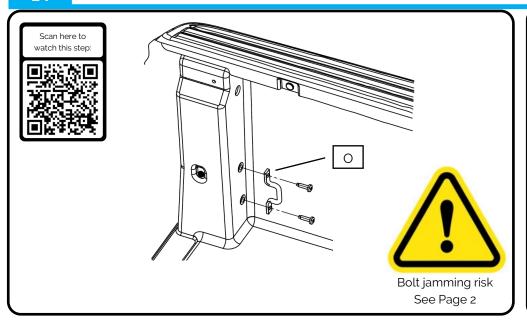
13



Remove the centre hooks (N).

Repeat for opposite side.

14



Remove the hooks from the rear corners (O).

Repeat for opposite side.

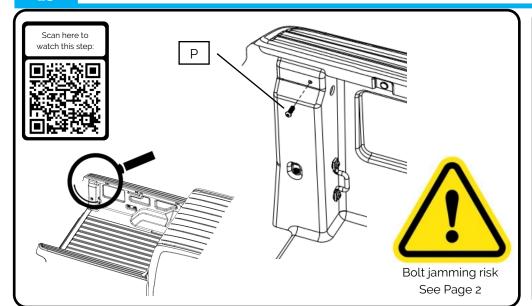


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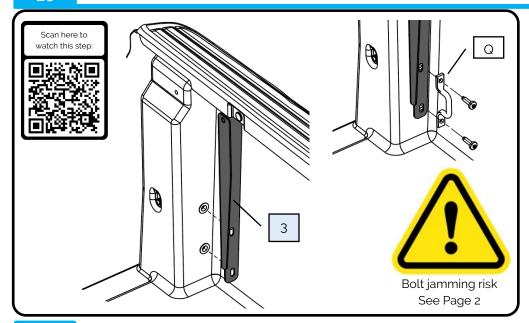
Remove the existing bolt in the top rear rear corner of the wellside (P).

Keep this bolt for using later.

Repeat for opposite side.

Note: Some vehicles don't have this bolt and can skip this step.

16

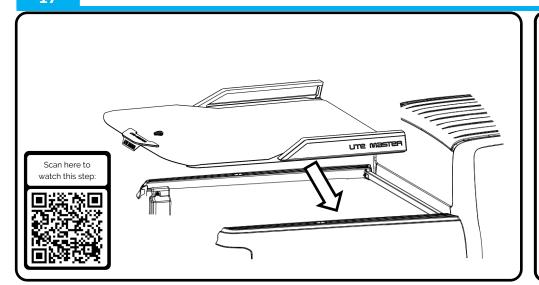


Install the rear mounting brackets PRT-005465 into the rear corners.

Bolt in place using the original hook and bolts (Q).

Repeat for opposite side.

17



Lift Load-Lid onto the vehicle.

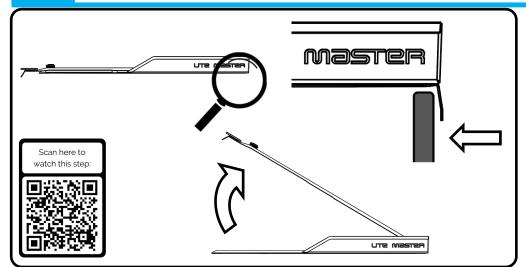


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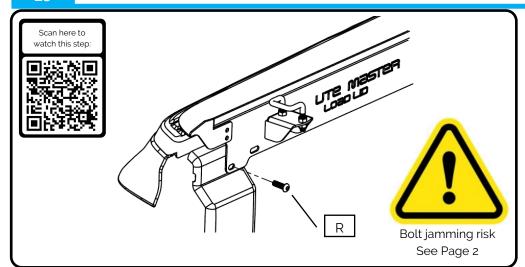
18



Ensure the Load-Lid is pulled backwards until the front flange touches the front face of the tray.

Open the Load-Lid, ensure it doesn't shift position.

19

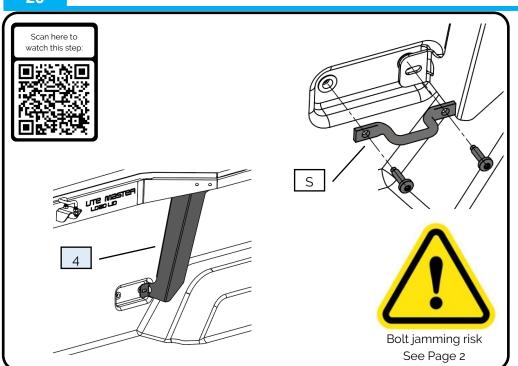


Insert the original bolt from Step 15 (R) through the mounting frame into the vehicle thread.

Note: If there was no bolt removed in Step 15, use the following:

15) M6 x 20mm Btn Bolt

20



Install the centre mounting brackets PRT-005480-03 to the centre threads using the original hook and bolts (S).

Repeat for opposite side.



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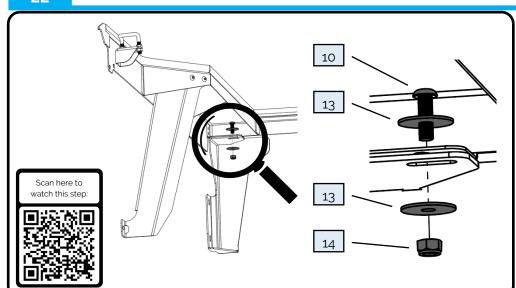


Bolt the centre bracket to the Load-Lid using the following fasteners:

9) M8 x 16mm Btn Bolt (Black) 14) M8 Nyloc Nut

Repeat for opposite side.

22



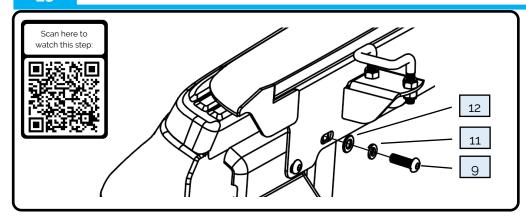
Bolt through the front corner of the Load-Lid into the front mounting bracket, using the following fasteners:

10) M8 x 25mm Btn Bolt 13) M8 Fender Washer 14) M8 Nyloc Nut

Tighten until the Load-Lid pulls down hard onto the tray.

Repeat for opposite side.

23



Bolt through the mounting frame into the rear mounting brackets using the following fasteners:

9) M8 x 16mm Btn Bolt (Black)

11) M8 Spring Washer 12) M8 Medium Washer

Repeat for opposite side.

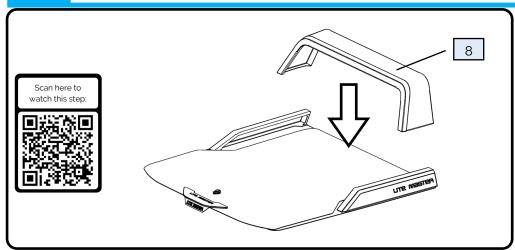


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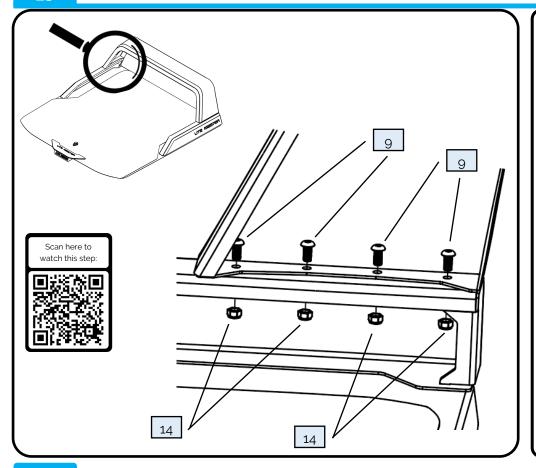
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Lift the top hoop of the sailplane (8) onto the Load-Lid.

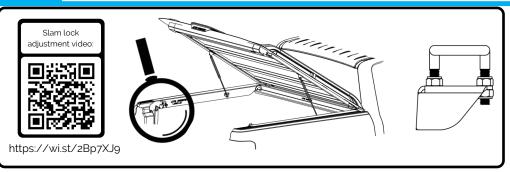
25



Bolt the top hoop of the sailplane to the base feet on each side, using the following fasteners:

9) M8 x 16mm Btn Bolts 14) M8 Nyloc Nuts

26



Adjust the nuts on the lock strike to affect the final closing height of the Load-Lid.

Refer to the video on the QR code for details.