

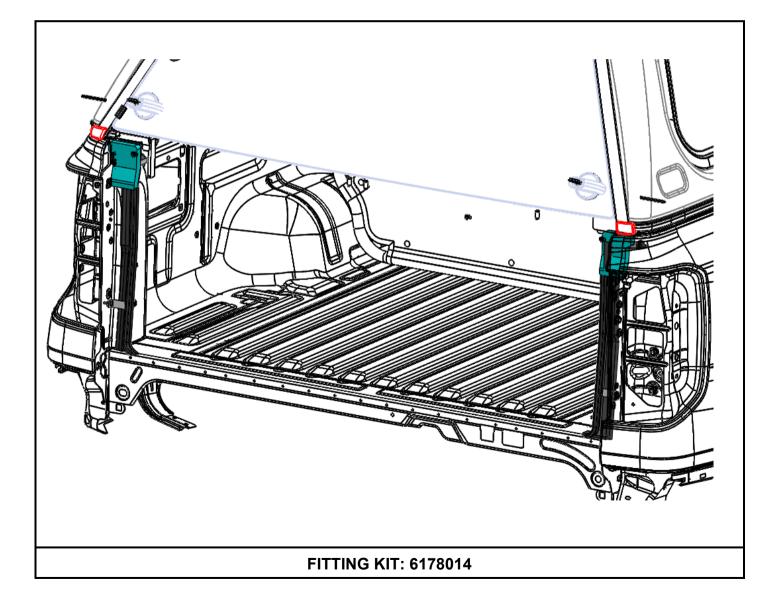
6178014 FORD RANGER MY22+ & VW AMOROK MY23+ REAR TUB SEALING KIT

To Suit <u>Thailand built</u> Ford XL, XLS, XLT, Sport and Raptor Models in Dual CAB & Extra CAB Chassis (Kit is not required on Models with Ford OEM Lockable Roll Top, standard on Wildtrak and Platinum)

To Suit <u>South African built</u> VW Core, Life, Style, Pan America and Aventura Models in Dual CAB & Extra CAB Chassis (Kit is not required on Models with VW OEM Lockable Roll Top, standard on Aventura)

Canopy fitment is to be undertaken first prior to the fitment of this kit.

This kit is designed to reduce water ingress to the tub and is only to be used when canopies are fitted. Estimated fitting time 1 hour.



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IMPORTANT

- This product must be installed exactly as per these instructions using only the hardware supplied.
- Failure to follow instructions precisely may lead to failure of the product.
- The installation of this product may require the use of specialized tools and/or techniques.
- During installation, it is the duty of the installer to check correct operation/clearances of all components.
- Work safely at all times.
- Specific installation can vary, so please read the following instructions as they refer to important information, which could affect the quality of the final installation.
- It is advisable to have these parts fitted by an authorised dealer.
- Ensuring that the specified torques are used as contained in this fitting instruction, is imperative, as failure may occur.
- IF IN DOUBT CONTACT ARB FOR FURTHER INSTRUCTION.

HAVE AVAILABLE THESE SAFETY ITEMS WHEN FITTING PRODUCT:

Protective eyewear

Hearing protection

Gloves

NOTE: 'WARNING' notes in the fitting procedure relate to OHS situations, where to avoid a potentially hazardous situation it is suggested that protective safety gear be worn or a safe work procedure be employed. If these notes and warnings are not heeded, injury may result.

TOOL LIST FOR FITMENT:

- Sharp shears
 T30 Torx key
 Torque Wrench
 Pliers
 Rags
 Non- acetic Silicon Sealant
 - <u>!! IMPORTANT !!</u>

REQUIRED SCREW TORQUES: Refer to steps in fitting instruction

Screw torques must be adhered to. Over torqueing can cause failure of components.

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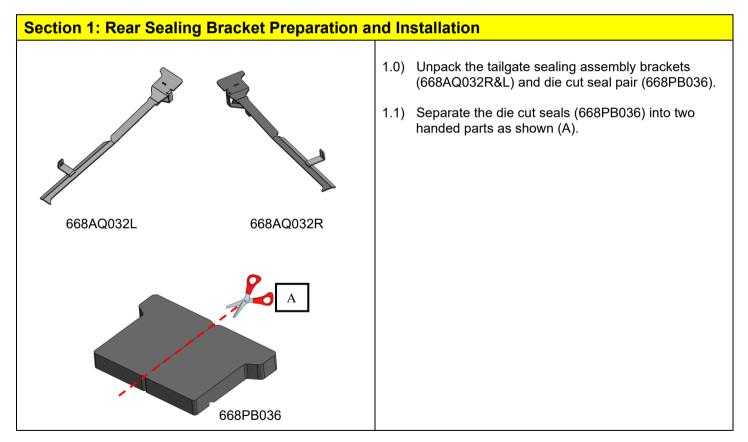
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THE FITTING KIT CONTAINS:

KIT	Part No	Picture	Qty	Description
Box Kit 6178014	668AQ032R		1	TAILGATE SEALING BRACKET ASSEMBLY – RIGHT HAND
	668AQ032L		1	TAILGATE SEALING BRACKET ASSEMBLY – LEFT HAND
	668PB036		1	PAIR OF DIE CUT FOAM SEALS
	9009473		2	PINCHWELD SEAL – 500mm LENGTH (LARGER SEAL BULB SIZE)
	9009472		2	PINCHWELD SEAL – 500mm LENGTH (SMALLER BULB SEAL SIZE WITH DOUBLE FINS)
	668PB011		1	SEALING FOAM TAPE 15X18, 300MM LONG
	6151622		4	T30 TORX PAN HEAD M6 x 20MM SCREW - BLACK
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4584424	-	4	M6 x 18 x 3mm WASHER – BLACK
4584421		4	M6 x 18 x 1.6mm NYLON PLASTIC WASHER
4584329	0	4	M6 x 12 x 1.2 WASHER – BLACK
6602018	ALCOHOL WIPE Break if an 20 ben Window Laza b, Window Laza b, window Laza b, Break Lawrite Medic Jawrite	1	ALCOHOL WIPE

SECTION 1: PREPARATION OF BRACKETS AND INSTALLATION

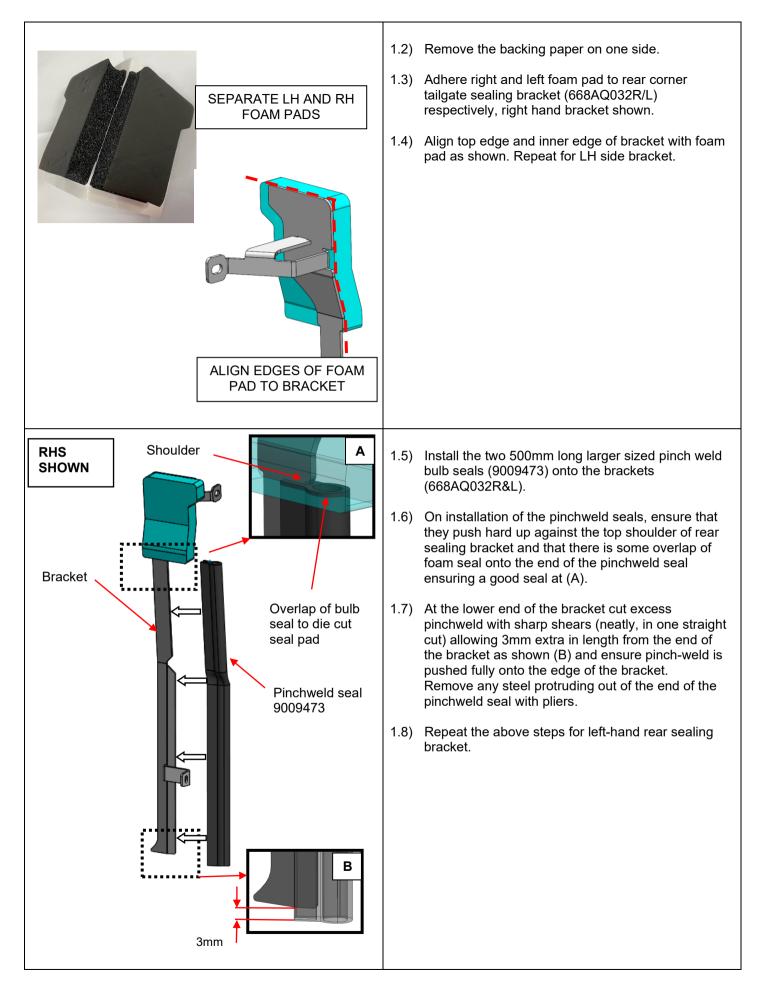


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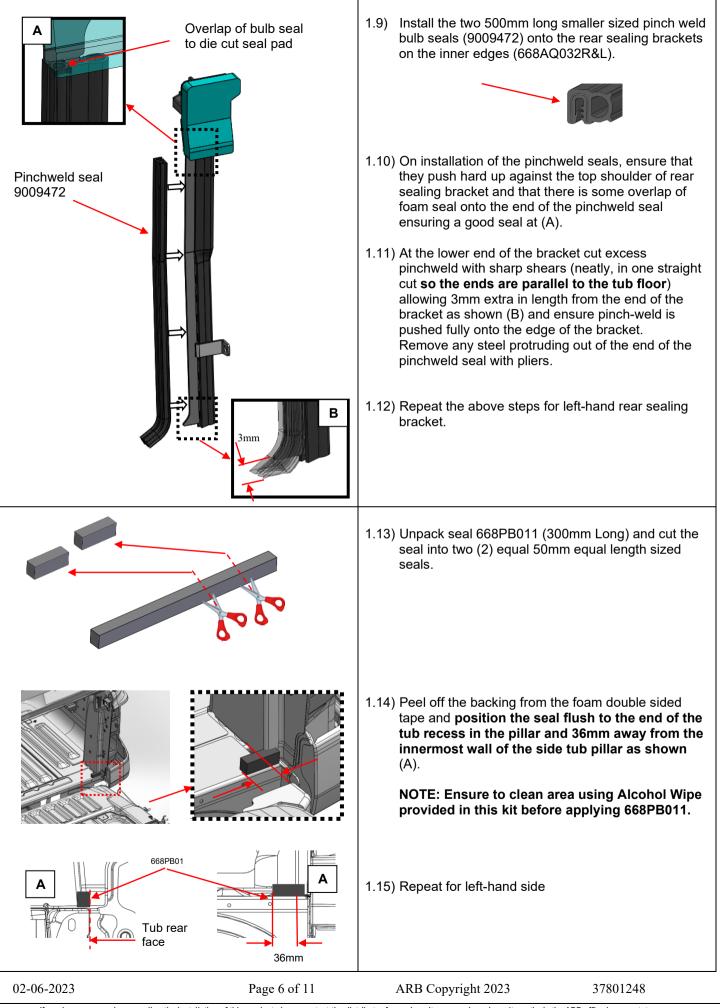


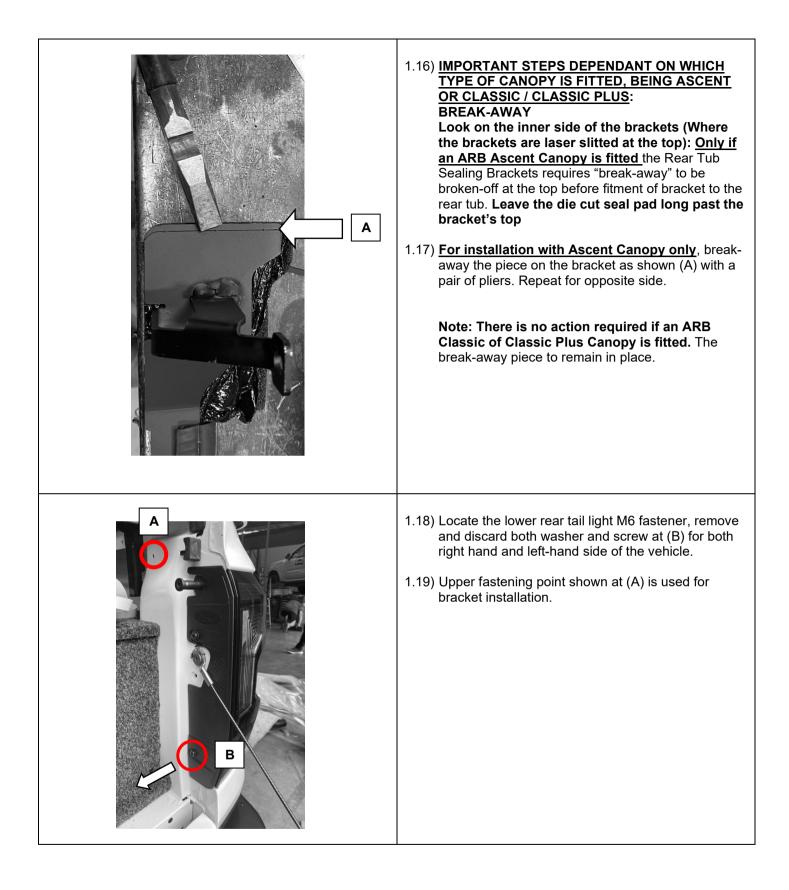
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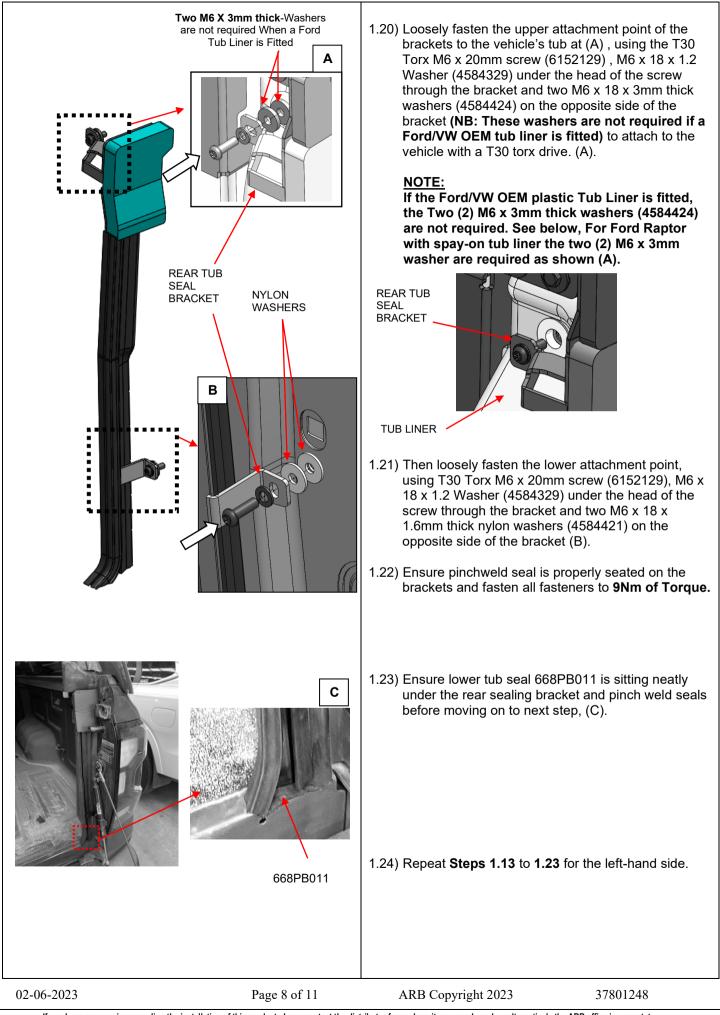


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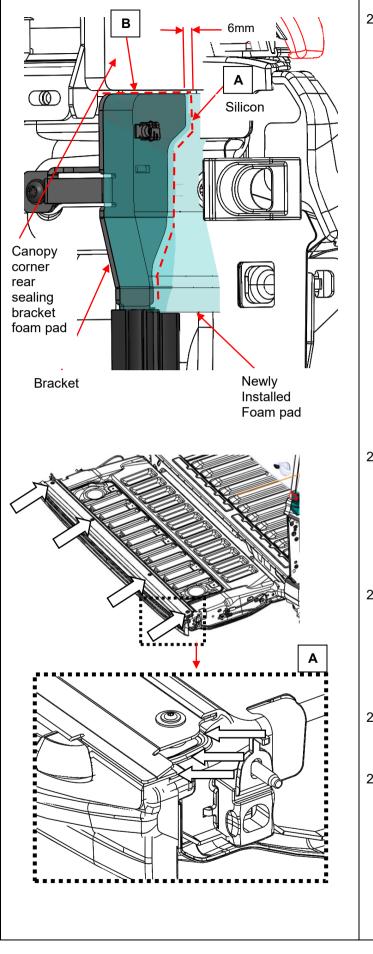
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Section 2: SILICON AND INSTALLATION OF ADDITIONAL TUBSTOP SEAL

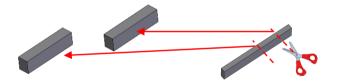


2.2) To ensure a good seal between Newly installed rear tub sealing bracket and its foam pad, run a bead of silicon between the foam pad and the side of the tub for the whole vertical length of the foam pad (along the line at A), and again on the inside of the bracket at the 6mm gap between the steel of the bracket and the tub sheet metal. Apply another horizontal bead of silicon at the join between existing canopy corner sealing bracket foam pad and newly installed tub sealing bracket foam pad (B). Wipe any excess silicon off and repeat for opposite side.

NOTE: Clean rear tub surfaces with alcohol wipe provided, before applying silicon.



2.3) Unpack remaining tape seal 668PB011, cut 2 lengths 80mm



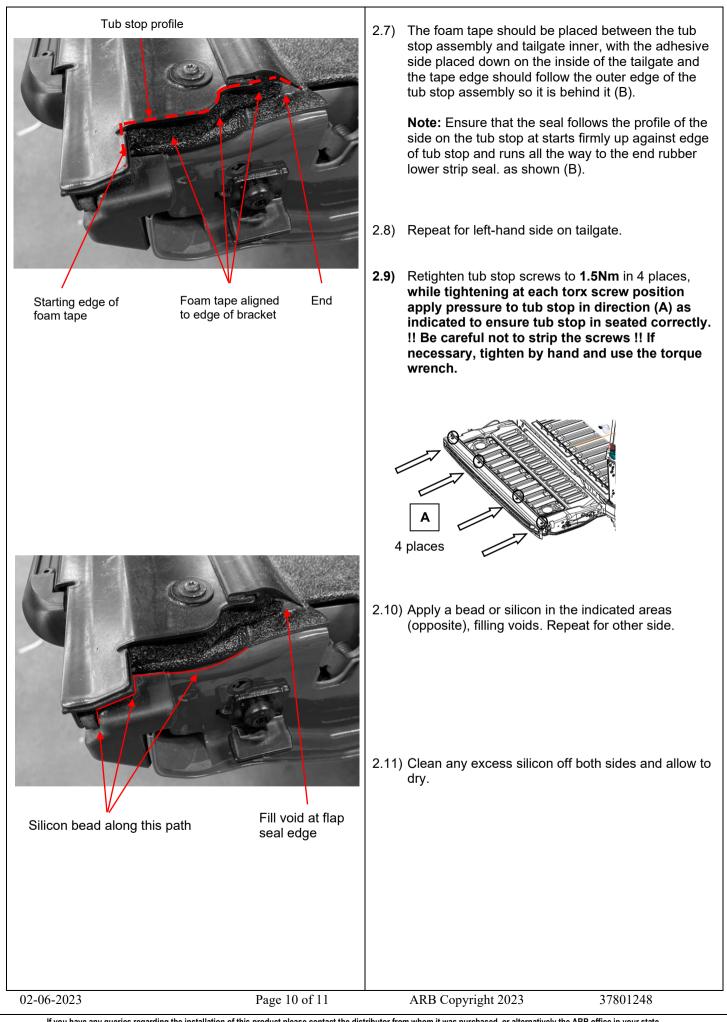
- 2.4) Loosen the four screws on the tailgate door tub stop assembly that is fitted when installing a canopy, (do not remove) enduring threads are still engaged to retain spacers and washers in place.
- 2.5) Take alcohol wipe supplied with kit and clean tailgate inner surface at (A) behind the canopy rear door tailgate sealing stop assembly.
- 2.6) Peel backing paper off the foam seal and place it between the tub stop assembly, with the adhesive side placed on the inside of the tailgate with the foam tape outer edge following the outer edge of the tub stop assembly when looking down on the open tailgate. (Tape should be applied behind the tailgate tub stop assembly adhesive side the tailgate). See next step.

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2.12) Run bead of silicon between vertical and horizontal intersecting faces of the ledge of the canopy door tailgate tub stop assembly along entire length as shown (A) between the powder coated bracket and the upright aluminium extrusion assembly with rubber seal, wipe off any excess.
2.13) Check all bolts are tight and check the vehicle's tailgate operation by opening and closing ensuring the tailgate functions and the seals makes contact to the tailgate.

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