

UNIVERSAL DUAL CAB UTE TU<u>B RACK</u>

# **IMPORTANT! – READ BEFORE INSTALLATION**

- This product must be installed exactly as per these instructions using only hardware supplied.
- Take a few moments to read instructions thoroughly before beginning work.
- In the event of damage to any bar component please contact OFFROAD ANIMAL to arrange repair/replacement of components.
- Do not use this product for any vehicle make or model other than that specified on these instructions.
- Do not remove labels from this product.
- This product and its fixings must not be modified in any way unless stated in these fitting instructions.
- The installation of this product is recommended for trained personnel.
- These instructions are correct at time of publication. OFFROAD ANIMAL cannot be held responsible for the impact of any changes subsequently made by the vehicle manufacturer. If you find something has changed please contact us to let us know!
- During installation it is the duty of the installer to check correct operation/clearances of all components.
- If Instructions are to be printed for reference in the workshop, it is recommended that they are printed in colour, for best legibility.
- Approx. Install Time 2 Hours

# **PARTS LISTING**

# **IMPORTANT:** Check all parts are present before beginning work! Contact OFFROAD ANIMAL if something is missing.

# **Base Kit Main Parts – In the Box**

Qty	Part Number	Description	Image
1	B-0187L	Side Lower - Tub Rack	
1	B-0187R	Side Lower - Tub Rack	
1	B-0180L	Cross Rail Knuckle, Rear - Tub Rack	
1	B-0180R	Cross Rail Knuckle, Rear - Tub Rack	
1	B-0174	Cross Rail, Rear Lower - Tub Rack	· · · · · · · · · · · · · · · · · · ·
1	B-0175	Cross Rail, Front Lower - Tub Rack	
2	B-0189	Top Rail, Upper- Tub Rack	
2	B-0184	Accessory Rail - Tub Rack	

1	B-0181R	Cross Rail Knuckle, Front- Tub Rack	
1	B-0181L	Cross Rail Knuckle, Front- Tub Rack	

# Base Kit Small Parts – Contained in Small Parts Kit Bag

Qty	Part Number	Description
58	M8 FLAT WASHER- BLACK ZINC	M8 FW- BLACK ZINC
46	M8 X 20 BHCS BLACK ZINC	SCREW, BUTTON HEAD CAP, M8X20X1.25 BLACK ZP
58	M8 FLANGE NUT	Flange Nut, M8x1.25 G8.8 ZP
8	M10X25 BHCS	SCREW, BUTTON HEAD CAP, M10X25X1.5
		GR12.9 ZP
8	M10 Flat Washer	M10 FW
8	M10 FLANGE NUT	Flange Nut, M10x1.5 G8.8 ZP
12	M8 X 45 BHCS BZP	SCREW, BUTTON HEAD CAP, M8X45X1.25
		BLACK ZP
1	OFA-LOGO	OFFROAD ANIMAL METAL LOGO

# **Extension Kit Main Parts – In the Box**

Qty	Part Number	Description	Image
1	B-0188L	Side Upper - Tub Rack	The second s
1	B-0188R	Side Upper - Tub Rack	
1	B-0180L	Cross Rail Knuckle, Rear - Tub Rack	
1	B-0180R	Cross Rail Knuckle, Rear - Tub Rack	
1	B-0176	Cross Rail, Rear Upper - Tub Rack	A LA
1	B-0177	Cross Rail, Front Upper - Tub Rack	i i i i i i i i i i i i i i i i i i i
2	B-0190	Top Rail, Upper- Tub Rack	
1	B-0182L	Cover Plate, Rear - Tub Rack	0
1	B-0182R	Cover Plate, Rear - Tub Rack	000
2	B-0183	Cover Plate, Front- Tub Rack	0

1	B-0181R	Cross Rail Knuckle, Front- Tub Rack	
1	B-0181L	Cross Rail Knuckle, Front- Tub Rack	

# Extension Kit Small Parts – Contained in Small Parts Kit Bag

Qty	Part Number	Description
28	M8 FLAT WASHER- BLACK ZINC	M8 FW- BLACK ZINC
28	M8 X 20 BHCS BLACK ZINC	SCREW, BUTTON HEAD CAP, M8X20X1.25 BLACK ZP
28	M8 FLANGE NUT	Flange Nut, M8x1.25 G8.8 ZP
8	M10X25 BHCS	SCREW, BUTTON HEAD CAP, M10X25X1.5 GR12.9 ZP
8	M10 Flat Washer	M10 FW
8	M10 FLANGE NUT	Flange Nut, M10x1.5 G8.8 ZP

10/04/19

# **TOOLS REQUIRED**

The following tools will be required to install the product.

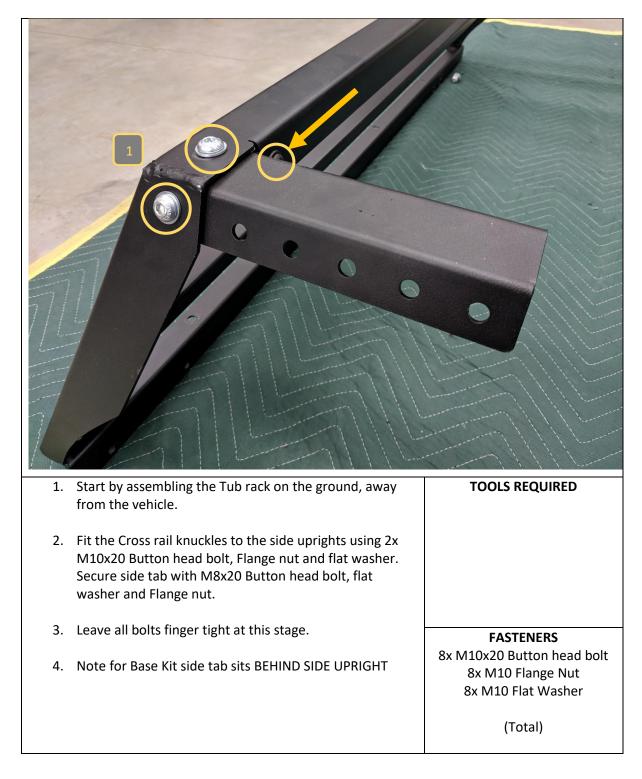
Hand Tools	Power Tools	Workshop Equipment
Hex (Allen) Key Set 4-	Electric Drill	Paint pen
8mm	7mm drill bit	Permanent Marker
Metric Socket Set 8-19		
mm		
G Clamps or Vice Grips		

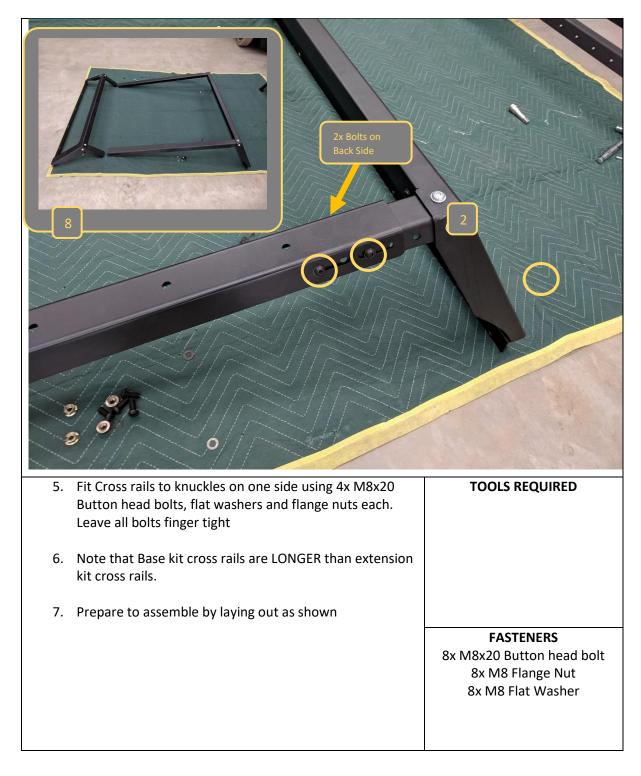
# WORKSHOP SAFTEY

It is the responsibility of the installer to always complete works in a safe manner. Make sure the following safety equipment is available and precautions are observed whilst fitting this product.

Hearing Protection	Always wear ear protection when using power tools.
Eye Protection	Ensure eye protection is always worn when cutting or drilling.
Manual Handling	Do not attempt to lift bar assemblies or rock sliders on your own. Always use two people to lift or use mechanical Lifting aid such as hydraulic lifting trolley.
Vehicle Support	Always ensure vehicle is properly supported when working on it. Do not attempt to fit products whilst suspension work is being carried out. Do not work under a vehicle supported only by a jack.

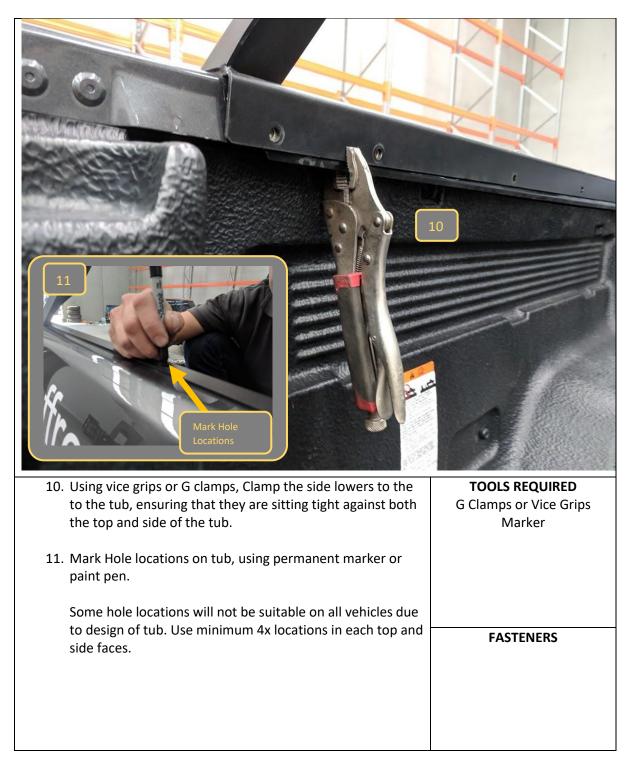
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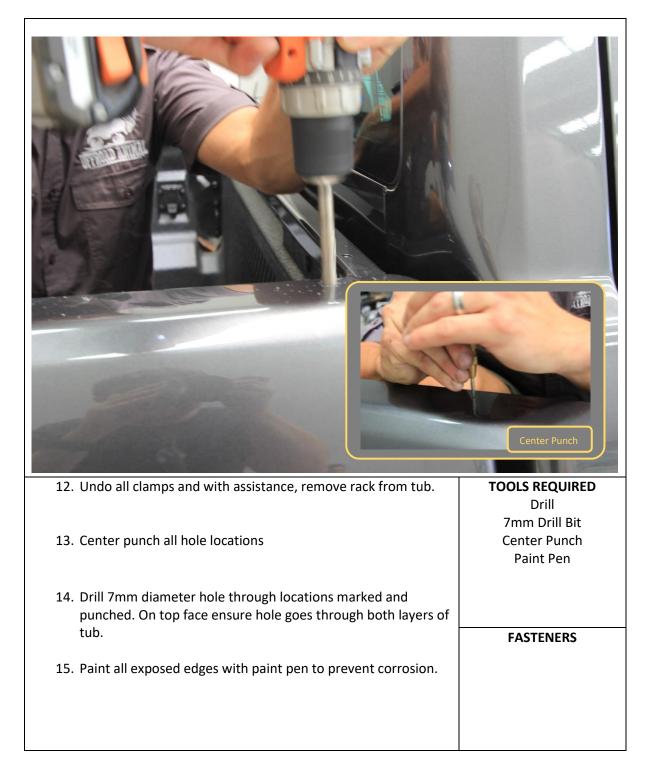


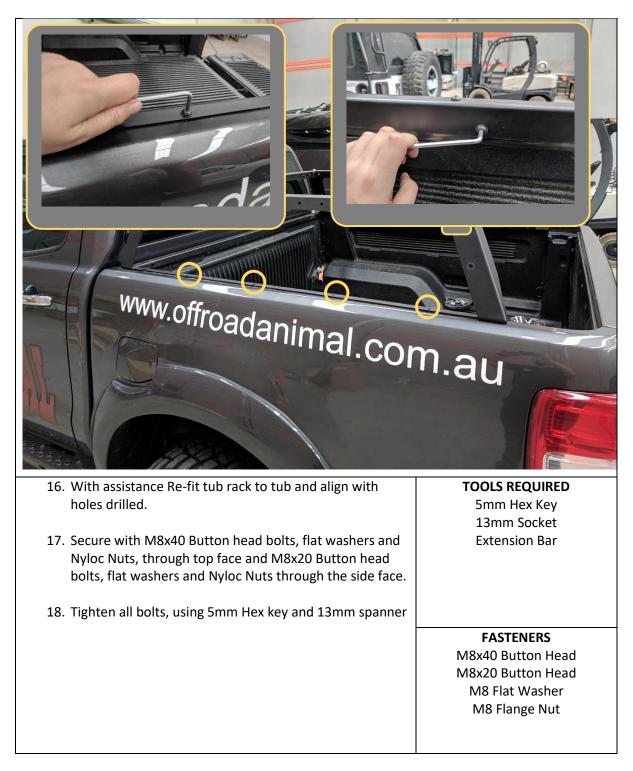


Ax Bolts on Each End	
<ol> <li>Lift up cross bars onto opposite side knuckles. Secure with 8x M8x20 Button Head bolts, Flat washers and flange nuts.</li> </ol>	TOOLS REQUIRED
	FASTENERS 8x M8x20 Button head bolt 8x M8 Flange Nut 8x M8 Flat Washer

9.	With assistance, Lift the assembled tub rack onto the bed of the ute. Ensure the side rails are sitting on the top face of the tub and that the rack is sitting as far as possible towards the cab.	TOOLS REQUIRED
		FASTENERS







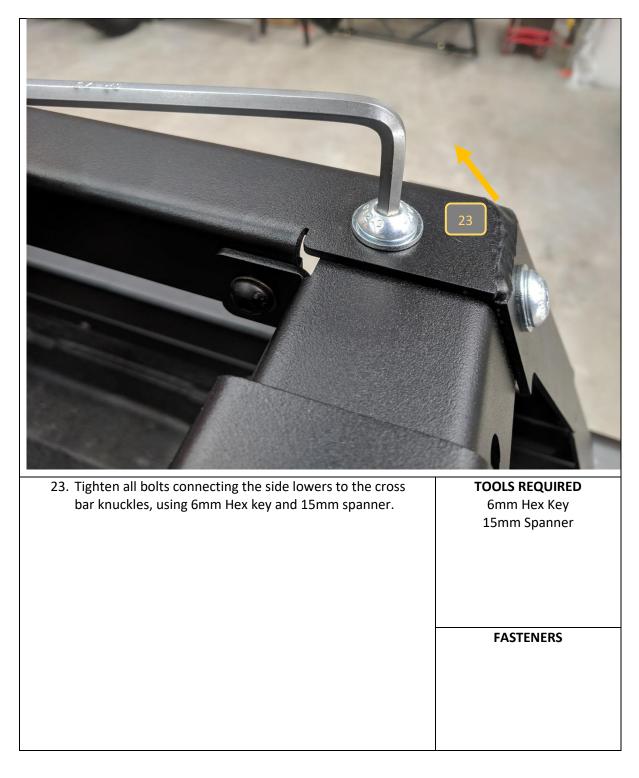


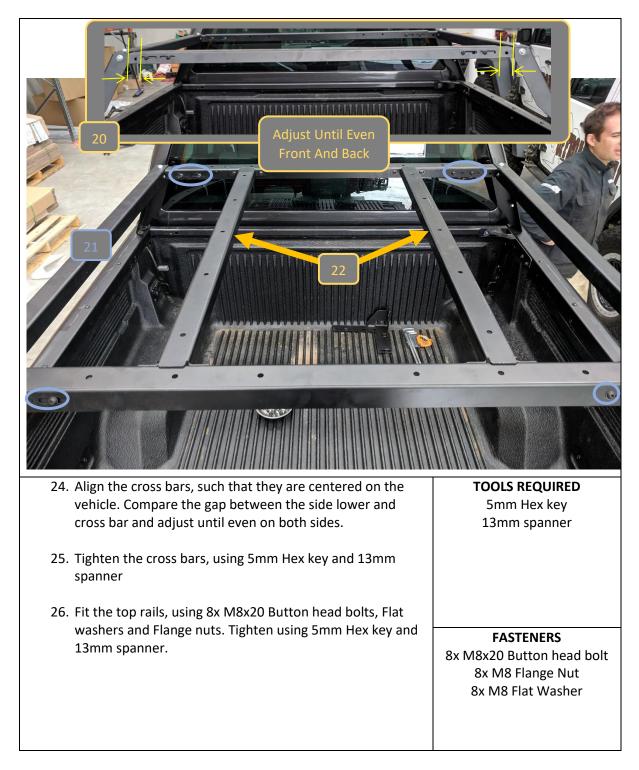
- 19. For Ford Ranger owners, fit the Tub brace now.
- 20. Secure brace to side of tub using Existing T45 Torx Bolts from sports bar.
- 21. Secure brace to front of tub using supplied M6x16 Button head bolt and large M6 Washer.
- 22. Secure to side rail of tub and tub rack using M8x20 Button Head bolts, M8 washers and M8 Flange Nuts.

**TOOLS REQUIRED** T45 Torx Bit 4mm Hex Key 5mm Hex Key

FASTENERS **T45 Torx Factory Bolts** M6x16 Bolt Large M6 Washer 2x M8x20 Button Head Bolt 2xM8 Flat Washer 2x M8 Flange Nut

Per Side



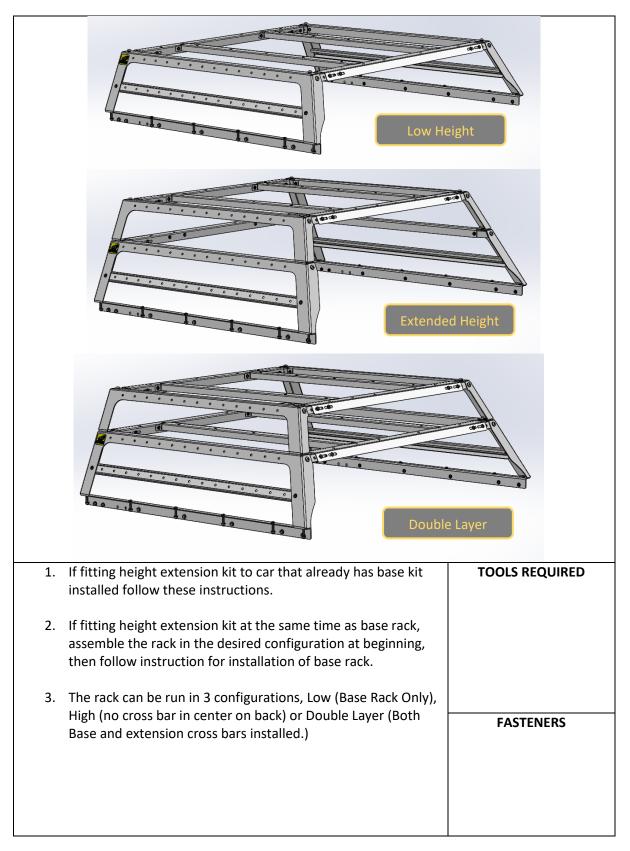






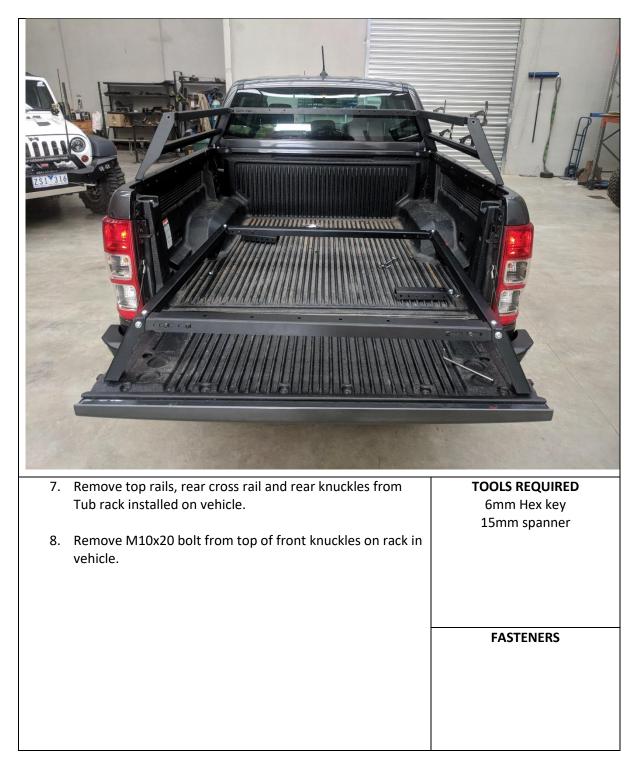
Congratulations! Head for the tracks and enjoy the versatility of the tub rack on your Ute!

# **HEIGHT EXTENSION KIT**





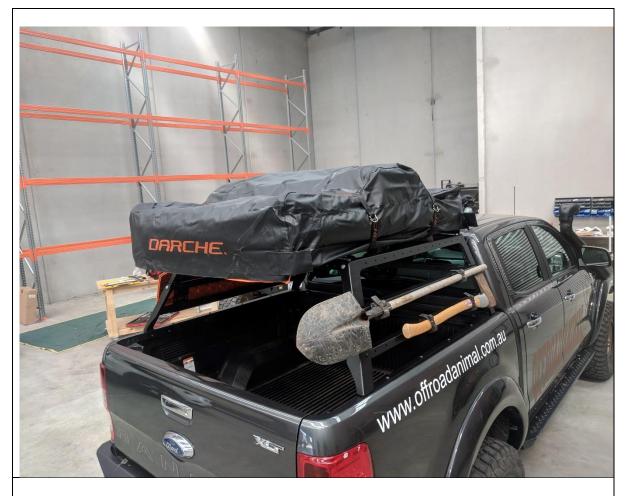




<ol> <li>With Assistance lift the height extension onto the existing base rack.</li> </ol>	TOOLS REQUIRED
	FASTENERS







Congratulations! Head for the tracks and enjoy the extra space of the tub rack extension on your Ute!