

Part Number: 3521030

Product Description: FJ UVP EXTREME BRKT KIT

Suited to vehicle/s: FJ CRUISER AND 120-150 SERIES TOYOTA PRADO

WARNING

ALSO, NOTE THE FOLLOWING:

- This product must be installed exactly as per these instructions using only the hardware supplied.
- ♦ In the event of damage to any UVP component, contact your nearest authorised ARB stockist.
- Do not use this product for any vehicle make or model, other than those specified by ARB.
- This product or its fixing must not be modified in any way.
- The installation of this product may require the use of specialized tools and/or techniques
- It is recommended that this product is only installed by trained personnel
- ♦ These instructions are correct as at the publication date. ARB Corporation Ltd. cannot be held responsible for the impact of any changes subsequently made by the vehicle manufacturer
- During installation, it is the duty of the installer to check correct operation/clearances of all components
- Work safely at all times
- Unless otherwise instructed, tighten fasteners to specified torque

ARB 4x4 ACCESSORIES

Corporate Head Office

42-44 Garden St Kilsyth, Victoria AUSTRALIA 3137 Tel: +61 (3) 9761 6622 Fax: +61 (3) 9761 6807

Australian enquiries North & South American enquiries Other international enquiries sales@arb.com.au sales@arbusa.com exports@arb.com.au

www.arb.com.au

Last Rev Date: 17/05/2014 Page 1 of 4 Fitting instructions# 3789204

IMPORTANT INFORMATION. GENERAL CARE AND MAINTENANCE

By choosing ARB vehicle protection, you have bought a product that is one of the most sought after 4WD products in the world. Your under vehicle protection panels are a properly engineered, reliable, quality accessory that represents excellent value.

- While these panels have been engineered for strength and functionality care and good judgment should be taken when traversing difficult off-road conditions to minimise damage to panels and vehicle.
- During servicing when panels are removed ensure fasteners are re-fitted to the correct torque values.
- Inspect panels visually on a regular basis. Dirt and foreign matter should be washed out to minimise build-up around hot components. BE VERY CAREFULL when removing foreign matter with hands while vehicle is hot or running. Replace any components as necessary. This service can be performed by your local authorized ARB Stockist.

FITTING REQUIREMENTS

REQUIRED TOOLS FOR FITMENT OF PRODUCT:

BASIC TOOL KIT	POWER DRILL AND Ø9mm DRILL BIT	
3/8 DRIVE SOCKET SET	CENTER PUNCH	

HAVE AVAILABLE THESE SAFETY ITEMS WHEN FITTING PRODUCT:

Protective eyewear



Hearing protection



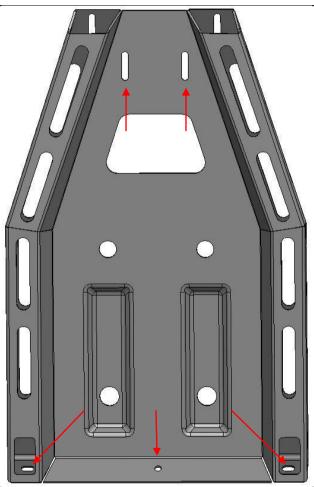
NOTE: 'WARNING' notes in the fitting procedure relate to OHS situations, where to avoid a potentially hazardous situation it is suggested that protective safety gear be worn or a safe work procedure be employed. If these notes and warnings are not heeded, injury may result.

FASTENER TORQUE SETTINGS:

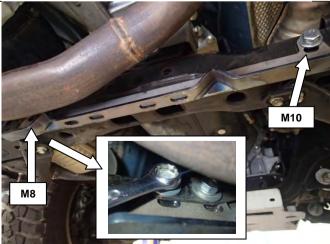
SIZE	Torque Nm	Torque lbft
M6	9Nm	7lbft
M8	22Nm	16lbft
M10	44Nm	32lbft
M12	77Nm	57lbft

PARTS LISTING					
APPLICATION.	PART NO.	QTY	DESCRIPTION		
FIT SPACER TO TRANS PANEL	3759302	1	TRANSMISSION SPACER		
	4581046	2	WASHER SPRING M8		
	4581044	2	WASHER FLAT M8		
	6151021	2	BOLT M8 X 20		
	6151132	2	FLANGE NUT M8 X 1.25		
	3789203	1	DRILLING TEMPLATE		
REPLACE REAR MOUNT BRACKET	3758230	1	BRACKET REAR MOUNT		

FITTING PROCEDURE



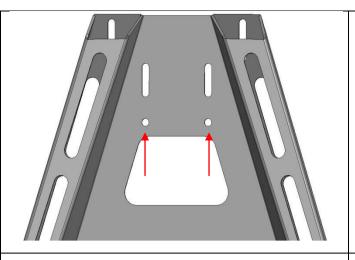
 Remove the five M8 bolts locating the transmission panel and remove it from vehicle.



2. Remove rear mount bracket from rear face of transmission cross member using two M8 x 25mm bolts, spring washers and flat washers on the LHS and one M10 SEMS bolt and M10 cage nut and nut plate on the RHS. Replace with new supplied rear mount bracket.

M8 - 22 Nm. M10 - 44 Nm.

NOTE: This bracket must be replaced to comply with clearance from installing spacer.

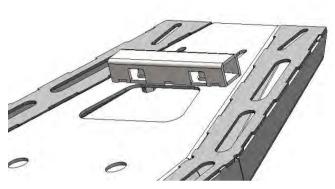


3. Using supplies drilling template (3789203), mark holes, center punch then drill two Ø9mm holes





Warning: Drilling operations can result in flying metal debris, safety glasses should be worn.



4. Using M8 x 20 bolts, spring washers, flat washers and flange nuts attach spacer to transmission panel.





5. Lift transmission panel into place and secure using the M8 hardware removed in step 1.

M8 - 22 Nm.