

# Part Number: **5421200 & 5421210 (KINETIC)** Product Description: UNDER VEHICLE PROTECTION. Suited to vehicle/s: 150 SERIES TOYOTA PRADO 2.8 2015 ON.

# Please place these instructions in vehicle glovebox when complete.

# WARNING

### REGARDING VEHICLES EQUIPPED WITH SRS AIRBAG;

When installed in accordance with these instructions, the vehicle protection panels do not affect operation of the SRS airbag.

### ALSO, NOTE THE FOLLOWING:

- This product must be installed exactly as per these instructions using only the hardware supplied.
- Do not use this product for any vehicle make or model, other than those specified by ARB.
- Do not remove labels (if any) from this product.
- 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
- 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

Page 1 of 8

Fitting instructions# 3789448

Copyright © 2005 by ARB Corporation Limited. All rights reserved, this document must not be reproduced without the express authority of ARB Corporation Ltd

# 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	TORQUE WRENCH
INC 3/8 DRIVE SOCKET SET	

### HAVE AVAILABLE THESE SAFETY ITEMS WHEN FITTING PRODUCT:

Protective eyewear



Hearing protection



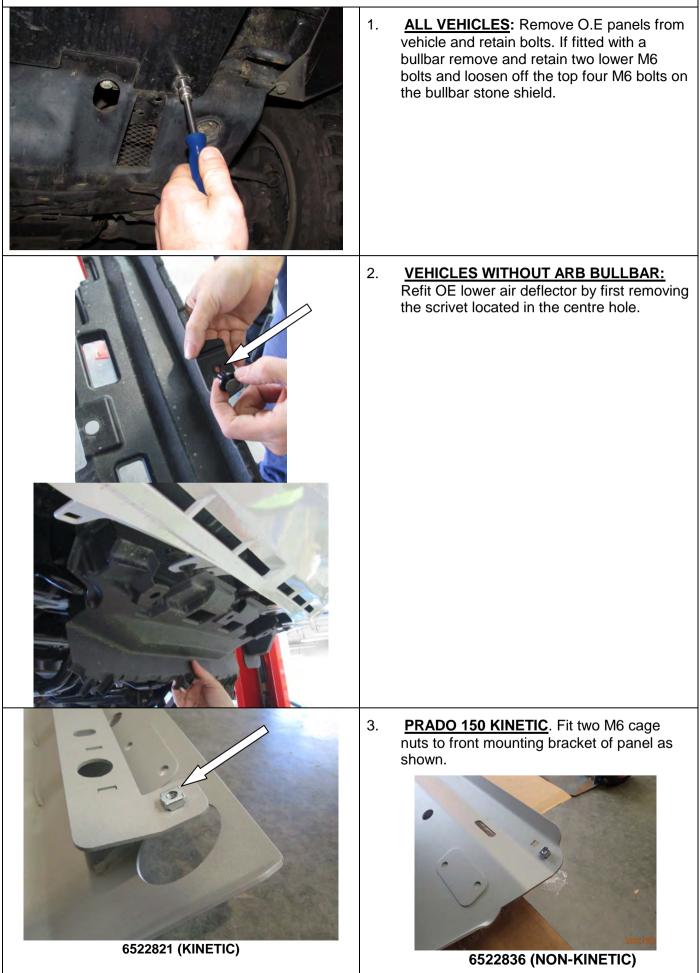
NOTE: 'WARNING' notes in the fitting procedure relate to OHS situations, where to avoid a potentially hazardous situation it is suggested that protective safety gear be worn or a safe work procedure be employed. If these notes and warnings are not heeded, injury may result.

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

### FASTENER TORQUE SETTINGS:

PARTS LISTING						
APPLICATION.	PART NO.	QTY	DESCRIPTION			
	6522821	1	FRONT UVP 150 SERIES W/KINETIC			
FIT FRONT	6522836	1	FRONT UVP 150 SERIES			
PANEL	6151300	2	NUT CAGE M6			
	6151303	3	NUT CAGE M8			
	6522826	1	CENTRE UVP ASSEMBLY			
FIT CENTRE PANEL	6151303	1	NUT CAGE M8			
	6151022	3	BOLT M8 X 25			
	4581046	3	WASHER SPRING M8			
	4581044	3	WASHER FLAT M8			
FIT REAR BRACKET	3758230	1	BRACKET REAR MOUNT			
	3199915	1	CAGE NUT PLATE M10			
	6151022	2	BOLT M8 X 25			
	4581046	2	WASHER SPRING M8			
	4581044	2	WASHER FLAT M8			
	6151357	1	BOLT M10 SEMS			
	6151304	1	NUT M10 CAGE			
	6522820	1	TRANSMISSION UVP ASSEMBLY			
	6151022	5	BOLT M8 X 25			
FIT TRANS PANEL	4581046	5	WASHER SPRING M8			
	4581044	5	WASHER FLAT M8			
	6151132	4	NUT FLANGE M8			
FIT TRANSFER GUARD	6523065	1	TRANSFER CASE GUARD			

### FITTING PROCEDURE



FITTING PROCEDURE					
STONE SHIELD BULLBAR STONE SHIELD TO FRONT UVP FRONT UVP	4.	Lift front panel into position while placing (if fitted) the bullbar stone shield between the panel and front mounting bracket. Secure panel to chassis using original fasteners and stone shield with M6 bolts removed in step 1 Leave all fasteners finger tight.			
	5.	Place panel onto chassis making sure it sits under the bulbar stone shield as shown. Secure to vehicle using original hardware removed earlier leaving all bolts finger tight. Secure stone tray to UVP using M6 bolts removed in step 1.			
	6.	Place 3x M8 cage nuts in rear face of front panel.			
	7.	Place centre panel on vehicle as shown and secure rear outer mounts to chassis using original fasteners. Leave finger tight.			

### FITTING PROCEDURE



### FITTING PROCEDURE

