

## BASE RACK GUARD RAIL SYSTEM

34 RAIL KIT

1/4 RAIL KIT





#### NOTE THE FOLLOWING:

- ◆ This product must be installed exactly as per these instructions using only the hardware supplied.
- ♦ For fitment to ARB BASE RACK only, refer to application guide for relevant part numbers
- This product or its fixing must not be modified in any way.
- ♦ It is recommended that this product is only installed by trained personnel
- ♦ Fitting Guard Rails to BASE RACK prior to vehicle installation may aid assembly
- 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
- Fastener torques are to be checked after first 500km and at vehicle service intervals
- ♦ Guard rails are not a rated tie down point. Do not use guard rails for lashing loads

# **ARB 4x4 ACCESSORIES**

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## FITTING REQUIREMENTS

### REQUIRED TOOLS FOR FITMENT OF PRODUCT:

4mm Hex/Allen key	Screwdriver Phillips #2
T30 Torx (provided)	10mm Spanner/Wrench
T40 Torx (provided with rack fit kit)	

APPLICATION.	PART NO.	QTY.	DESCRIPTION
	-	1	Cross Rail Assembly
THE	-	1R/1L	Side Rail Right/Left (Pair)
	3163217	2	Corner Casting
	3163215	2	Corner Blank Cap
	6582491	4 or 8	Cast Upright Clamp
	6582489	2	Clamping Bracket
	3163213R/L (PAIR)	1R/1L	Cover Cap Right/Left
<b>3</b>	6151924	4 or 8	Torx Screw M8x20mm Black Yellow Patch
<b>9</b>	6151623	6	Torx Screw M6x16mm Black Blue Patch
<b>©</b>	6151223	2	Nyloc Nut M6 Black
<u> </u>	4584329	4	Washer M6x12mm Black
<b>€</b> >>	6151626	2	Screw Self-tapping 4.8(#10)x16mm
(a)	6151922	2	Screw M6x16mm Countersunk

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# FITTING PROCEDURE 1. Secure the corner blank cap to the corner castings with M6x16 countersunk screw 3163217 2. Repeat for all corners 3163215 6151922 3. Insert corner casting into side rail as shown Hint: The casting is a tight fit It may be necessary to lubricate ribs to ease fitment CHECK GAP 4. Check the gap is closed between the rail and casting Secure the corner with M6x16 Torx screw 5. and washer 4584329 6151623 6. Insert the side rail assembly into the cross rail as shown Hint: The casting is a tight fit It may be necessary to lubricate ribs to ease fitment CHECK GAP 7. Check the gap is closed between the rail and casting 8. Secure the corner with M6x16 Torx screw and washer 9. Repeat steps 3-8 for the opposite corner Page 3 of 4 Last Rev Date: 10/03/20 Fitting instructions# 3789955

