

NISSAN GU PATROL WINCH BULL BAR.

(SRS AIR BAG EQUIPPED MODELS)

PRODUCT NUMBER 3417100 / 3417110

WARNING

FOR VEHICLES EQUIPPED WITH SRS AIRBAG WHEN INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS, THE FRONT PROTECTION BAR DOES NOT AFFECT OPERATION OF THE SRS AIRBAG.

TAKE NOTE OF THE FOLLOWING:

- THIS PRODUCT MUST BE INSTALLED EXACTLY AS PER THESE INSTRUCTIONS USING ONLY THE HARDWARE SUPPLIED.
- IN THE EVENT OF DAMAGE TO ANY BULL BAR COMPONENT, CONTACT YOUR NEAREST AUTHORISED ARB STOCKIST. REPAIRS OR MODIFICATIONS TO THE IMPACT ABSORPTION SYSTEM MUST NOT BE ATTEMPED.
- DO NOT USE THIS PRODUCT FOR ANY VEHICLE MAKE OR MODEL, OTHER THAN THOSE SPECIFIED BY ARB.
- DO NOT REMOVE LABELS FROM THIS BULL BAR.
- THIS PRODUCT OR ITS FIXING MUST NOT BE MODIFIED IN ANY WAY.

Page 1 of 10

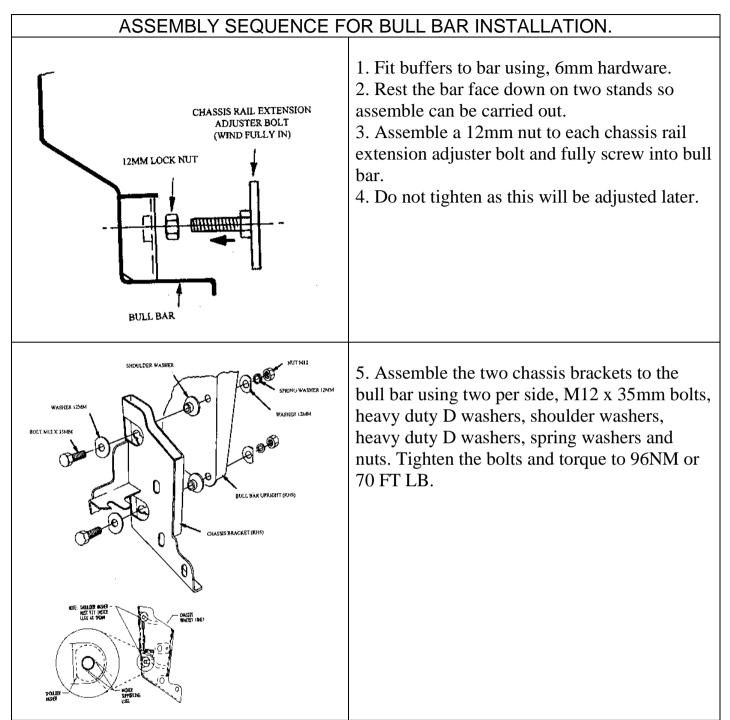
If you have any queries regarding the installation of this product please contact the distributor from whom it was purchased, or alternatively the ARB office in your state. Head Office – ARB Corporation Ltd VIC: 42-44 Garden Street, Kilsyth, Victoria, 3137 Tel: (03) 9761 6622 Fax: (03) 9761 6807 WA: (08) 9244 3553 NSW: (02) 9821 3633 ACT: (02) 6280 7475 SA: (08) 8244 5001 QLD: (07) 3872 3872 NT: (08) 8947 2262 TAS: (03) 6331 4190

FITTING KIT NUMBER 6171433

USE	PART No	QTY	DESCRIPTION
CONTROL BOX TO BRACKET AND	3756499	1	BRACKET CONTROL BOX UNIV
BULL BAR	6151546	2	BOLT M8 x 25mm
	4584329	2	WASHER FLAT M8
	4581287	2	WASHER SPRING M8
	6151132	2	NUT M8 FLANGED
	18032	6	CABLES TIES
	EG50	2	RUBBER GROMMET
WINCH (8/9,000LB)	4581040	4	WASHER FLAT 3/8"
	6151074	4	BOLT UNC 3/8" x 1 3/4"
(10/12,000LB)	4581041	4	WASHER FLAT 7/16"
	6151079	4	BOLT UNC 7/16" x 1 ½"
CHASSIS BRACKET TO BULL BAR	3756395L	1	BRACKET CHASSIS L/HS
	3756395R	1	BRACKET CHASSIS R/HS
	6151135	4	NUT M12
	6151095	4	BOLT M12 x 30mm
	4581050	4	WASHER SPRING 1/2"
	4581071	4	WASHER SHOULDER M12
	4581070	8	WASHER FLAT M12
CHASSIS BRACKET TO CHASSIS	4581088	2	BOLT CHASSIS RAIL EXTENSION ADJUSTER
	6151096	8	BOLT M12 x 1.25mm x 40mm
	6151135	2	NUT M12 x 1.25mm
	6151189	2	NUT M12 x 1.75mm
	4581049	2	WASHER FLAT 1/2"x 1 1/8"
	4581050	8	WASHER SPRING 1/2"
	4581007	8	WASHER HEAVY DUTY 13mm
	4581008	2	WASHER HEAVY DUTY OFFSET 13mm
	6151087	2	BOLT M10 x 25mm x 1.25mm
	6151133	2	NUT M10 x 1.25mm
	4581040	4	WASHER FLAT M10
	4581048	2	WASHER SPRING M10
BUFFERS, NUMBER PLATE, AIR	3162141	1	BUFFER LH
DEFLECTOR, TO BULL BAR	3162142	1	BUFFER RH
	3314854	1	AIR DEFLECTOR FRONT
	3314852	1	AIR DEFLECTOR EXTENSION
	6151017	13	BOLT M6 x 16mm
	6151046	13	WASHER FLAT M6
	6151128 DI D050	21	NUT FLANGE M6
WINCH CABLES 8.000 / 9.000 / 10.000 LB	BLB850	2	CABLE BLACK 850mm
12,000LB	BLR850	1	CABLE RED 850mm
	BLR2700	1	CABLE RED 2700mm
INDICATORS TO BULL BAR	3500080	1	ARB INDICATOR KIT

TOOLS REQUIRED.

Basic tool kit, torque wrench, drill,10mm drill bit, 14mm.16mm stepped ring spanners.



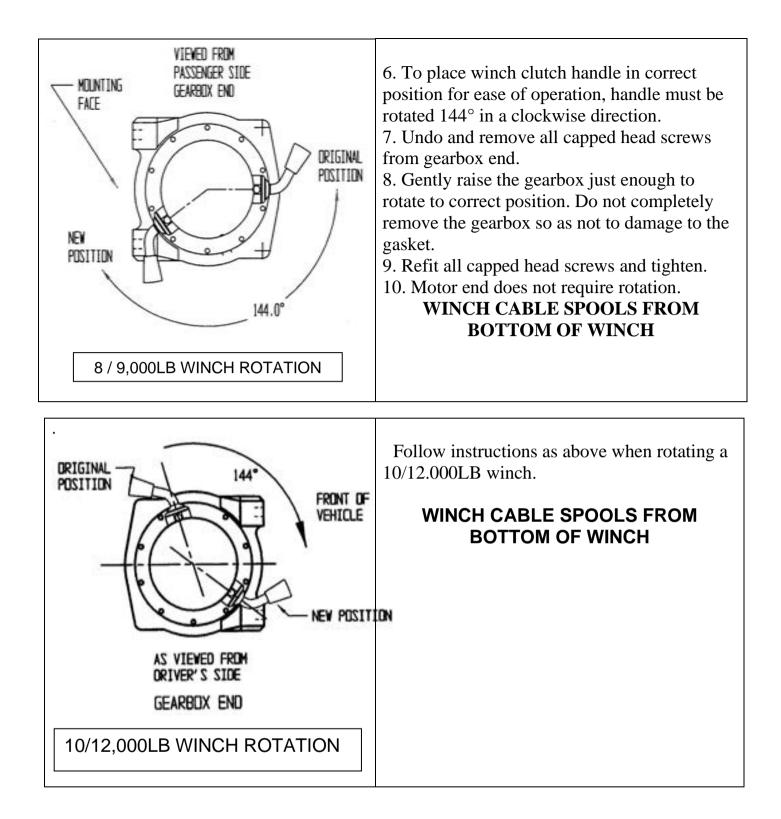
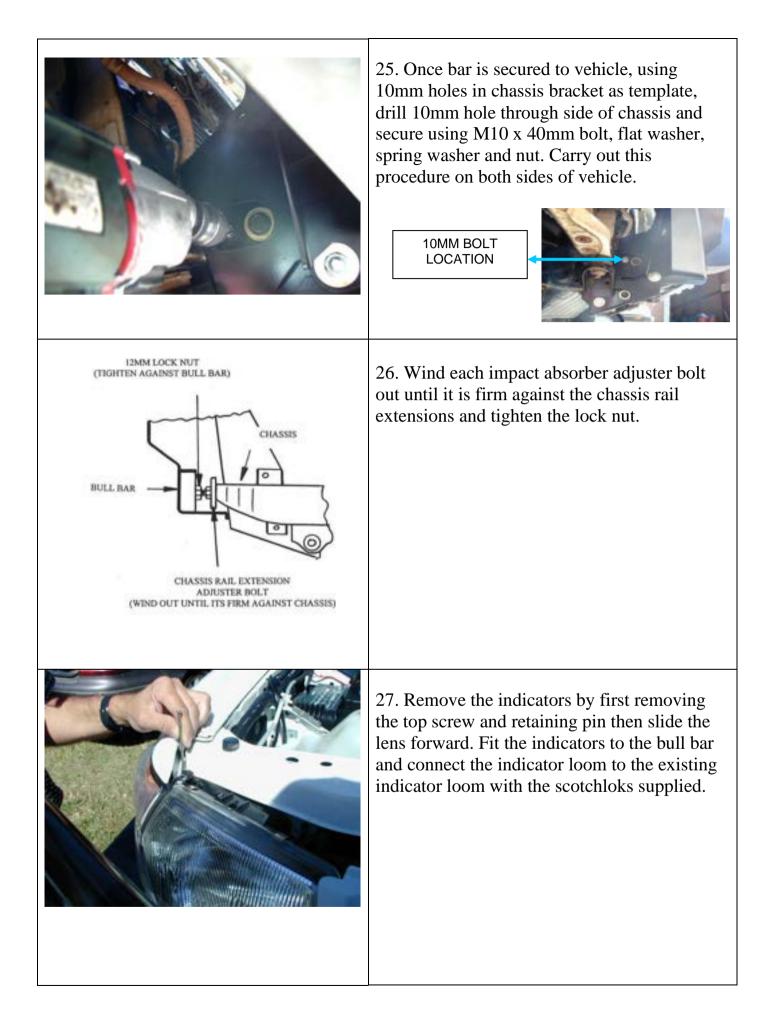
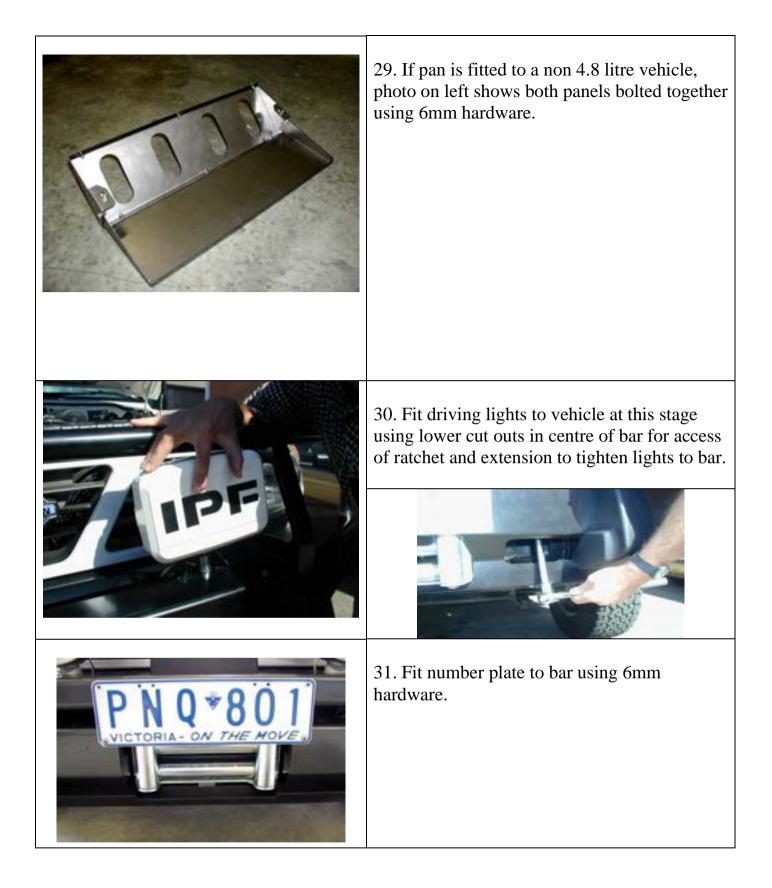




PHOTO ABOVE IS OF A 12.000LB WINCH. CONTROL BOX IS ON PASSENGER SIDE.	 17. Connect the winch control box cables to the winch. Refer to Warn installation instruction manual when wiring up winch. Note: before running winch cables through the bar to control box be sure to fit rubber grommets to cutouts. 18. Ensure that all cables are installed well clear of all sharp or moving parts, by using cables ties from bolt kit. 19. Cable tie main cables that go to battery in between underside of bar and brace.
	 20. Remove the existing bumper and grille from vehicle. 21. Position the bull bar on top of the chassis rails and bolt into place using the M12 x 40mm bolts, heavy duty washers and spring washers. (Do not tighten) Adjust the bull bar to achieve a uniform gap to the grill and mudguards. NOTE: Due to variations in the vehicle chassis rails it may be necessary to place a packer between the chassis rail top and the bull bar. A heavy duty washer is supplied for this purpose.
VIEWED FROM TOP OF BAR	Refer to photo
	 22. Fit M12 x 40mm bolts, spring washers and heavy duty flat washers through bull bar side mounting holes into original bumper bar captive nut mounting holes. (Finger Tighten) 23. Secure lower bull bar mounting holes to vehicle tie down plates using M12 x 40mm bolt, ¹/₂" flat washers, heavy duty flat washers, spring washers and 12mm nuts.
	PHOTO OF RHS OF VEHICLE.
	NOTE: Insert bolt from outside of lower mount hole so heavy duty washer covers large hole on tie down plate.24. Tighten the bolts and torque to 110NM or 80 FT LB.









32. Provision for Hilift jack on both sides of bar.