

TOYOTA TACOMA (USA)

PRODUCT NUMBER 3423020

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:

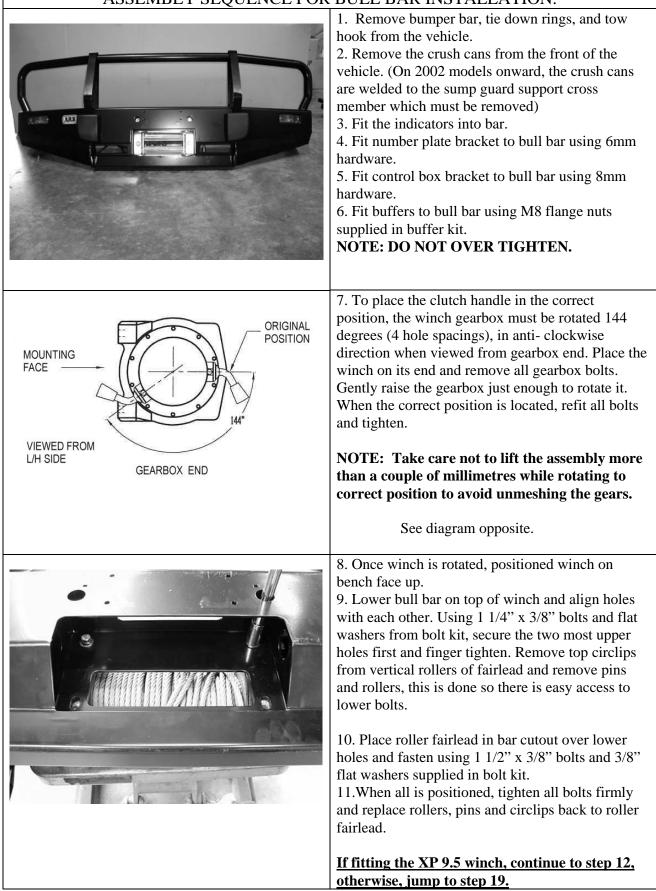
- THIS PRODUCT MUST BE INSTALLED EXACTLY AS PER THESE INSTRUCTIONS USING ONLY THE HARDWARE SUPPLIED.
- DO NOT USE THIS PRODUCT FOR ANY VEHICLE MAKE OR MODEL, OTHER THAN THOSE SPECIFIED BY ARB.
- DO NOT REMOVE LABELS FROM THIS BULL BAR.
- THIS PRODUCT OR ITS FIXING MUST NOT BE MODIFIED IN ANY WAY.

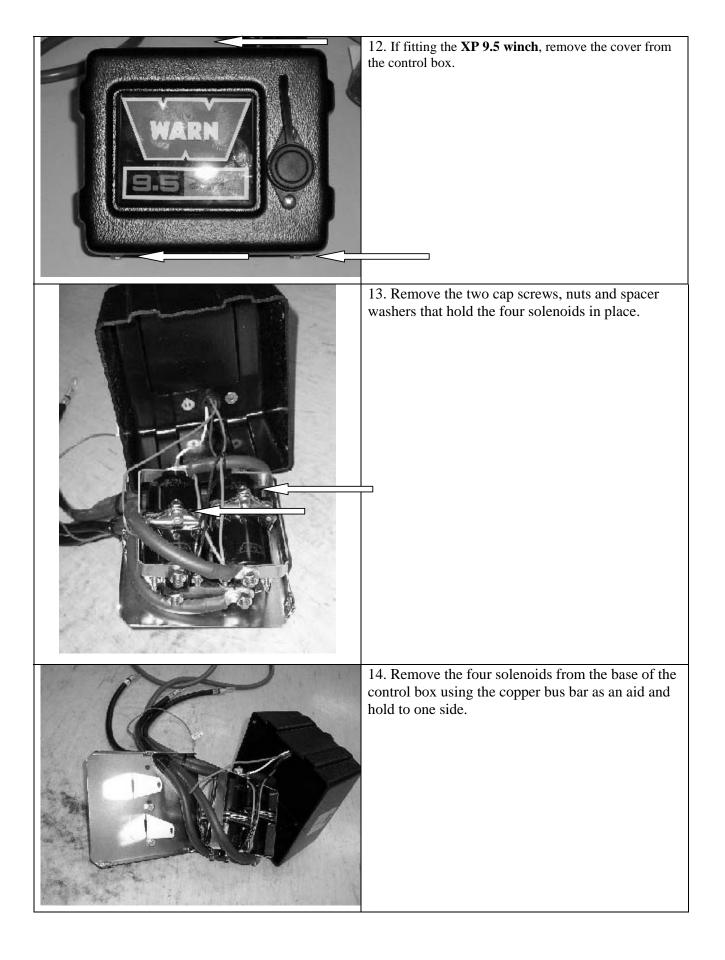
FITTING KIT NUMBER 6171370

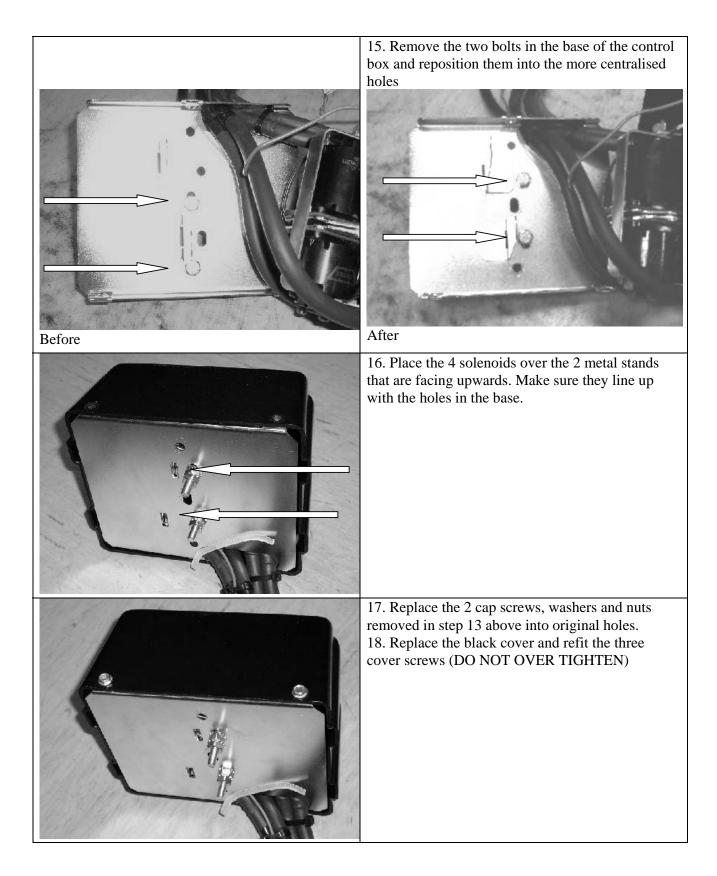
USE	PART No	QTY	DESCRIPTION
	6151096	2	BOLT M12 x 40mm
	6151095	2	BOLT M12 x 1.25 PITCH X 35mm
IMPACT ABSORBERS	4581050	6	WASHER SPRING M12
TO CHASSIS RAILS	4581049	8	WASHER FLAT M12
	6151138	2	NUT ½" UNC
	6151105	2	BOLT ¹ /2" x 4 ¹ /2" UNC
	3751872L	1	IMPACT ABSORBERS
	3751872R	1	IMPACT ABSORBERS
SPLASH PAN	6151021	3	BOLT M8 x 20mm
TO BULL BAR	4581044	3	WASHER FLAT M8
	3314401	1	SPLASH PAN
	6151132	3	NUT FLANGE
BULL BAR TO	6151045	6	BOLT M10 x 25mm
IMPACT ABSORBERS	4581048	6	WASHER SPRING M10
	4581040	6	WASHER FLAT M10
BUFFERS TO BULL BAR	6151132	4	NUT FLANGE M8
	6151021	2	BOLT M8 x 20mm
CONTROL BOX BRACKET	4581044	2	WASHER FLAT M8
	3751564	1	CONTROL BOX BRACKET
	6151132	2	NUT FLANGE M8
NUMBER PLATE BRACKET	6151017	4	BOLT M6 x 16mm
	6151046	4	WASHER FLAT M6
	6151128	4	NUT FLANGE M6
	3751542	1	NUMBER PLATE BRACKET
BUFFERS AND INDICATORS	3500200	1	BUFFERS KIT
	3500080	1	ARB INDICATORS
8-9000lb WINCH TO PAN	4581040	4	WASHER FLAT 3/8"x 1"
	180302	6	CABLE TIES
THE FOLLOWING PARTS AR	E ONLY FOR	2002 M	IODEL ONWARD
CHASSIS EXTENSION	3756405	2	BRACET CHASSIS EXTENSION
	6151246	2	BOLT M12 X 1.75 PITCH X 25MM
	4581049	2	WASHER M12
	4581050	2	WASHER SPRING M12
	3756407	1	BRACKET SUMP GUARD SUPPORT ASSY
	5846400	2	PACKER RECTANGULAR
	6151294	3	"U" NUT M8
	6151021	3	BOLT M8 X 20MM
	4581044	3	WASHER M8
	4581046	3	WASHER SPRING M8

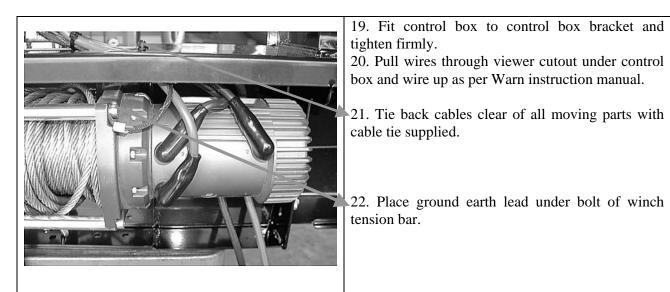
TOOLS REQUIRED 1 BASIC TOOL KIT, DRILL, ¹/₂" DRILL BIT. ³/₄" LONG REACH SOCKET. (IF DRIVING LIGHTS ARE TO BE FITTED)

ASSEMBLY SEQUENCE FOR BULL BAR INSTALLATION.









FOR 2002 MODELS ONWARD go to step 23. FOR PREVIOUS MODELS go to step 24. (The parts listed in step 23 will not be required)

23. Push the 3 M8 "U" nuts onto the sump guard support and bolt the chassis extension and support to the front of the chassis using 2 M12 x 35mm fine pitch bolts, flat washers, spring washers and rectangular packer.
 24. Fit impact absorbers to both sides of the vehicle. 25. On LHSide of vehicle, refit tow hook using original 12mm bolts. 26. Prior 2002 models, fit 12mm x 30mm fine pitch bolt to the front of the chassis. 2002 models on, fit 12mm x 25mm course pitch bolts to the front of the chassis extension. 27. From underneath of bracket, drill right through, using ½" drill bit and fit 4 ½" bolt upward with washers and nut. 28.On RHSide of vehicle under impact absorber, relace tie downs and bolt up using 12mm x 40mm bolts etc. 29. When all bolts are fitted, finger tighten only.

DEF DEF DEF DEF DEF DEF	 30. Lift bar into position between impact absorbers and bolt up using M10 x 25mm bolts, spring and flat washers. Finger tighten only. (Bolts fit from inside of bar.) 31. At this stage, firmly tighten all impact absorber bolts. 32. Adjust bar so that there is a 20mm gap around the periphery of the vehicle and securely tighten all remaining bolts throughout. 33. Wire main power leads to battery as per Warn instructions and cable tie leads securely from all moving parts with cable ties supplied. 34.Fit number plate to bar using 6mm hardware. 35.Pull winch cable through roller fairlead, and fit tow hook.
	 36. Connect the indicator looms to the existing indicator loom with the Scotchloks supplied. Test to ensure the indicators function correctly. 37. Prior 2002 models. Once bar is correctly fitted, undo front bolts in splash pan of vehicle, slide bar plate in between and refit bolts and finger tighten. 2002 models on, splash pan is bolted to bull bar as above and bolted to cross member installed in step 23. using 8mm hardware supplied. 38. Using 8mm hardware supplied, bolt plate to front of underside of bar. When all bolts are fitted, tighten firmly.
ID:OTA OF S	39. If driving lights are to be fitted, use extension bar with ratchet, ³ / ₄ " long reach socket to tighten from cutout in centre pan.

