

Part Number:3450210 & 3450250F/KIT: 6172210Product
Description:JEEP ROCK CRAWLER BARSuited to
vehicle/s:CHRYSLER WRANGLER JK JEEP2006 ON

WARNING

- 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.
- 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.
- 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

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GENERAL CARE AND MAINTENANCE

By choosing an ARB Bar, you have bought a product that is one of the most sought after 4WD products in the world. Your bar is a properly engineered, reliable, quality accessory that represents excellent value. To keep your bar in original condition it is important to care and maintain it following these recommendations.

- Prior to exposure to the weather your bar should be treated to a Carnauba based polish on all exposed surfaces. It is recommended that this is performed on a six monthly basis or following exposure to salt, mud, sand or other contaminants.
- As part of any Pre Trip Preparation, or on an annual basis, it is recommended that a thorough visual inspection of the bar is carried out, making sure that all bolts and other components are torqued to the correct specification. Also check that all wiring sheaths, connectors, and fittings are free of damage. Replace any components as necessary.
- Please contact local Authorised ARB Stockist if you would like to have this service carried out on your behalf.

HAVE AVAILABLE THESE SAFETY ITEMS WHEN FITTING PRODUCT:

BASIC TOOL KIT

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 Ibft

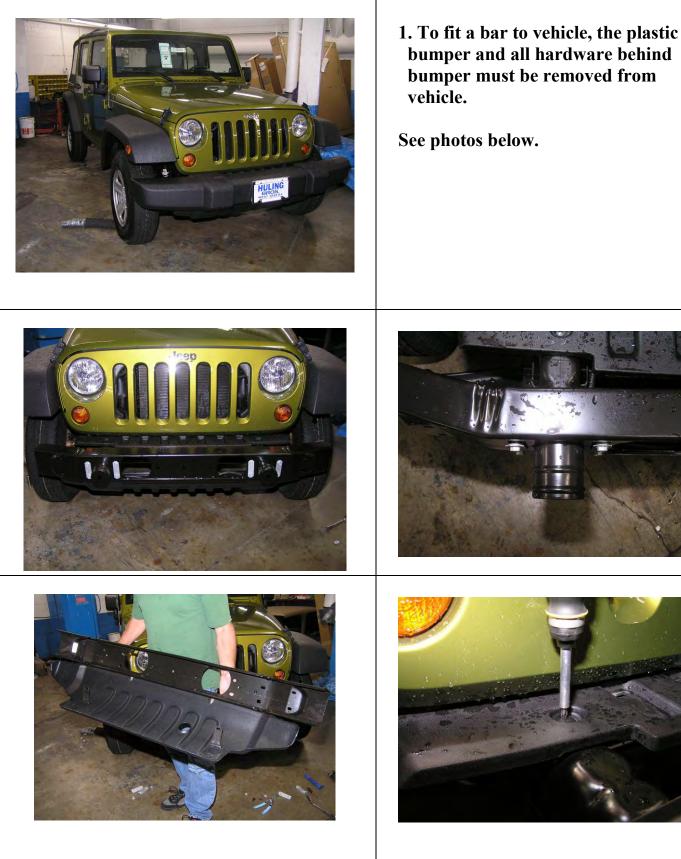
SIZE	Torque Nm	Torque lbft
M6	9Nm	7lbft
M8	22Nm	16lbft
M10	44Nm	32lbft
M12	77Nm	57lbft

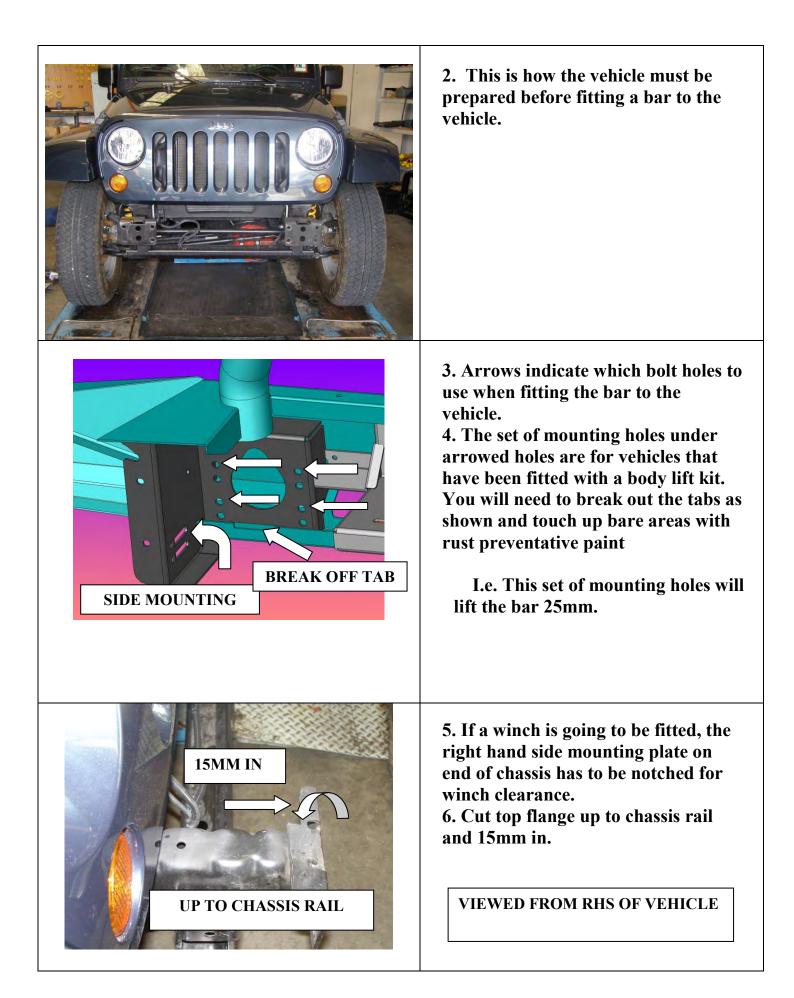
OPTIONAL LIGHT SETS TO SUIT THIS PRODUCT: Up to IPF 900 SERIES FOG OR DRIVING LIGHT SETS

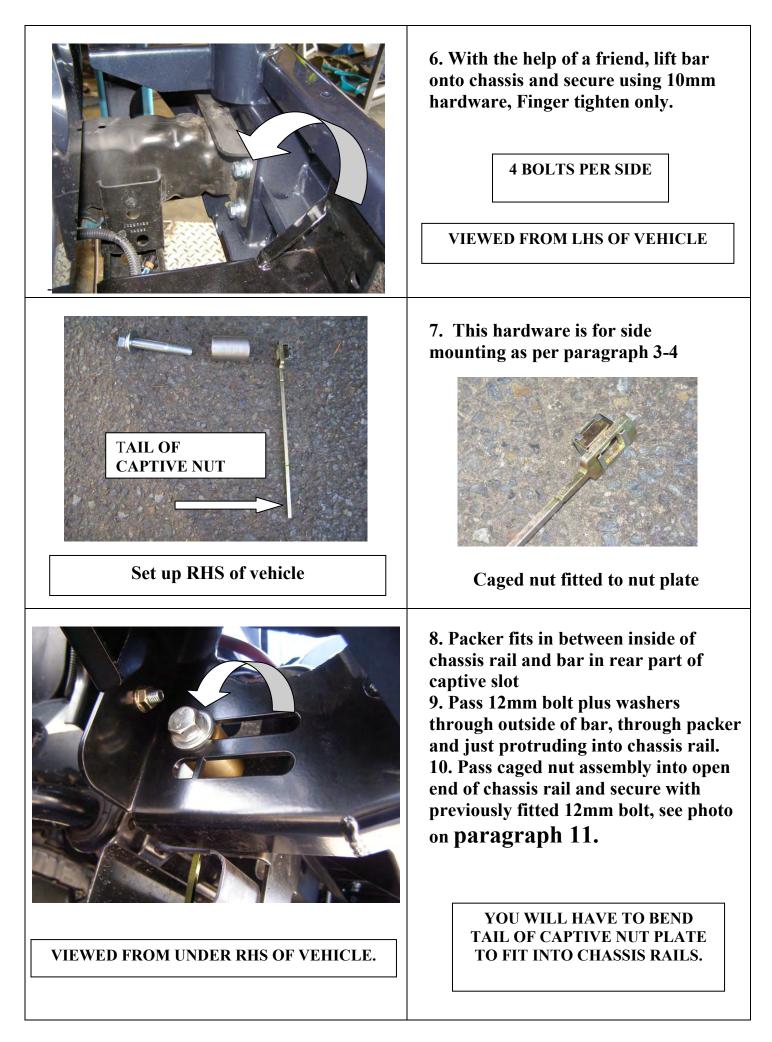
WARN WINCHES TO FIT THIS PRODUCT MID SIZE FRAME 6000LB – 9500LB TI SERIES 9500LB POWER PLANT 9500LB – 12000LB RC SERIES 9000LB

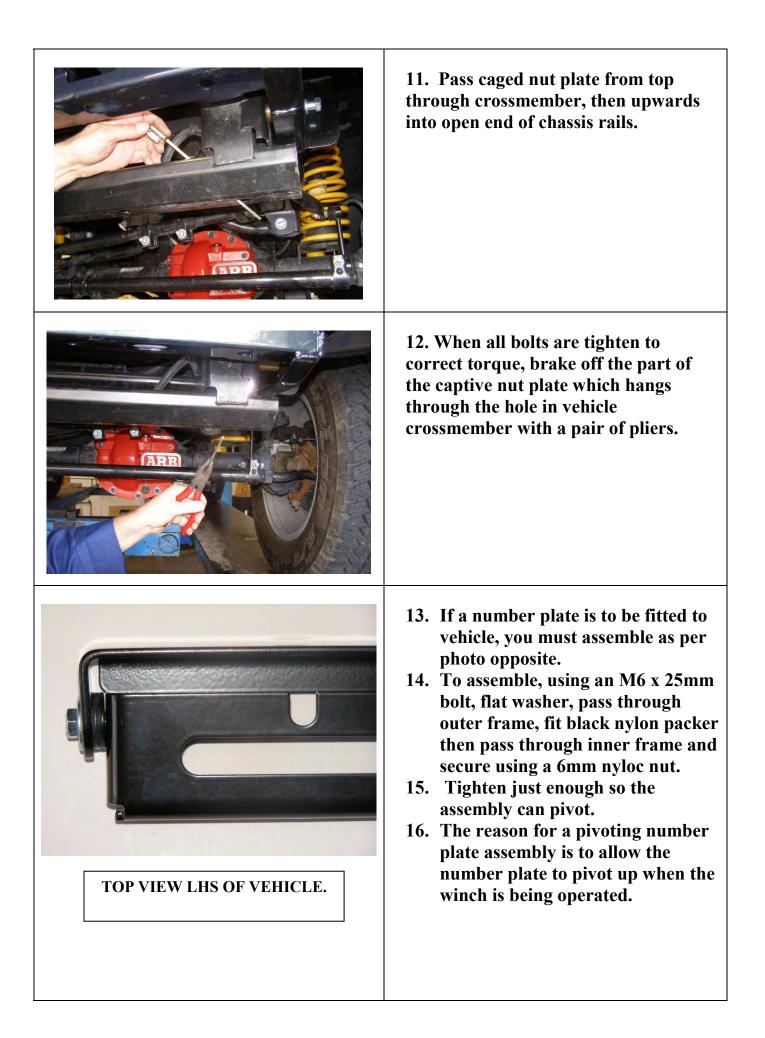
USE	PART No	QTY	DESCRIPTION
USE	6151357	8	BOLT M10 x 1.5 x 30mm SEMS ASSY
	6151168	2	BOLT M10 X 1.5 X 30mm SEMS ASSY BOLT M12 X 1.75 X 80mm
TO FIT BAR TO	4581050	2	WASHER SPRING ¹ / ₂ "
VEHICLE CHASSIS			
VEHICLE CHASSIS	4581049	2	WASHER FLAT ½"
	3199848	2	NUT PLATE CAGED M12
	6151305	2 2	NUT CAGED M12 X 1.75
	5848342	2	PACKER
	6151021	2	BOLT M8 x 20mm
CONTROL BOX BRACKET	4581044	2	WASHER FLAT M8
CONTROL DON DRIVEREI	3756262	1	CONTROL BOX BRACKET
	6151132	2	NUT FLANGE M8
	3757047	2	BRACKETS LIGHT BOLT ON
LIGHT BRACKETS	6151021	4	BOLT M8 X 25MM
	4581063	8	WASHER FLAT M8 GOLD ZINC
	6151212	4	NUT NYLOC M8
	_		
	6151180	4	BOLT M6 x 20MM
NUMBER PLATE BRACKET	6151017	2	BOLT M6 X 16MM
ASSEMBLY	5848302	2	PACKER NYLON BLACK
	4581072	4	WASHER FLAT M6 x 13mm
	6151128	4	NUT FLANGE M6
	6151162	2	NUT NYLOC M6
	3757048	1	NUMBER PLATE MOUNT
	3757049	1	NUMBER PLATE PIVOT
	100202	10	
	180302	10	CABLE TIES
WINCH FITMENT	6151073	2	BOLT 3/8" X 1 ½"
	4581040	6	WASHER FLAT M10
	6151357	2	BOLT M10 x 1.5 x 30mm SEMS ASSY
	6151321	2	NUT FLANGE M10
	4681011L	1	BRACE WING LHS
WING BRACE TO WINGS	4681011R	1	BRACE WING EIIS BRACE WING RHS
WING DRACE TO WINGS	6151021	8	BOLT M8 X 25MM
	4581044	8	WASHER FLAT M8
	4581044	8	WASHER SPRING M8
	6151132	8	NUT FLANGE M8
	0151152	0	
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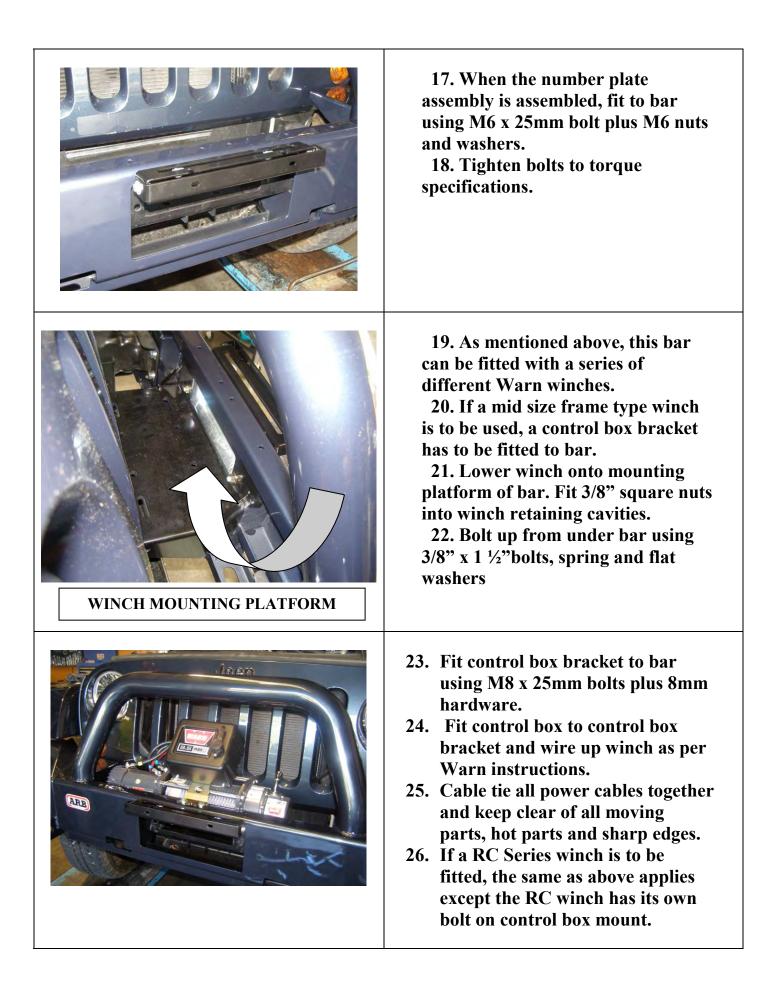
ASSEMBLY SEQUENCE FOR BULL BAR INSTALLATION. PLEASE READ AND UNDERSTAND FITTING INSTRUCTIONS BEFORE ATTEMPTING TO FIT BAR TO VEHICLE











	27. If a Power Plant 9500LB – 12000LB is going to be used. The top compressor cover must be removed by undoing the four cap head screws.
	 27. Place protective cloths over top of bar and lift winch onto winch mounting platform. 28. Refit top cover. 29. Secure and wire up the same method as paragraph 21-22. 30. Winch has built in control box feature, therefore no control box bracket required.
Image: Note of the second se	 31. Lastly, fitting a TI 9500LB winch, is same as paragraph 21-22-30. 32. If fitting lights to bar, the light mounting brackets must be fitted at this stage. 33. The brackets are bolted to top of bar using M8 hardware and secured using M8 nyloc nuts. 34. The bracket faces towards the winch so when the lights are fitted the high lift jack, if used, does not hit the light. 35. If lights are going to be fitted to a bar fitted with a power plant winch, the brackets face outwards, therefore a hi lift jack cannot be used.

	36. The next part to fit to bar is the roller fairlead. This is secured to bar using 10mm hardware.
	 37. Pass 10mm bolt assembly through front of roller fairlead, through bar and secure from behind using a 10mm flange nut. ARROWS INDICATE 10MM FLANGE NUTS
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Bolt license plate to bracket using M6 hardware supplied.



License Plate in up position during winching

