

BASE RACK FITTING INSTRUCTION

Part Number: 1780270
Product Description: BASE RACK SHOVEL HOLDER

WARNING

- ◆ This mount kit is designed to shovels and round objects up to 5kg/11lb in weight, with a diameter range of 32-42mm/1.25-1.625". Always use as a pair of mounts, do not use a single mount point
- ◆ Do not use this product for any product, other than those specified by ARB
- ◆ This product must be installed exactly as per these instructions using only the hardware supplied
- ◆ This product or its fixing must not be modified in any way
- ◆ These instructions are correct as at the publication date
- ◆ 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 at regular intervals

ARB 4x4 ACCESSORIES

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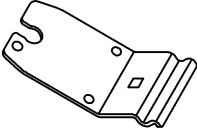

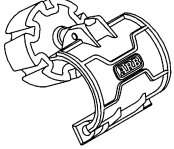
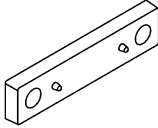






REQUIRED TOOLS FOR FITMENT OF PRODUCT:

13mm Spanner/Wrench	10mm Spanner/Wrench
5mm Hex/Allen key	

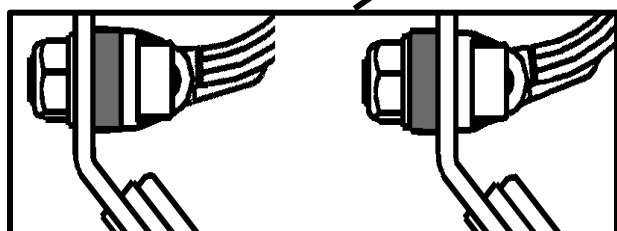
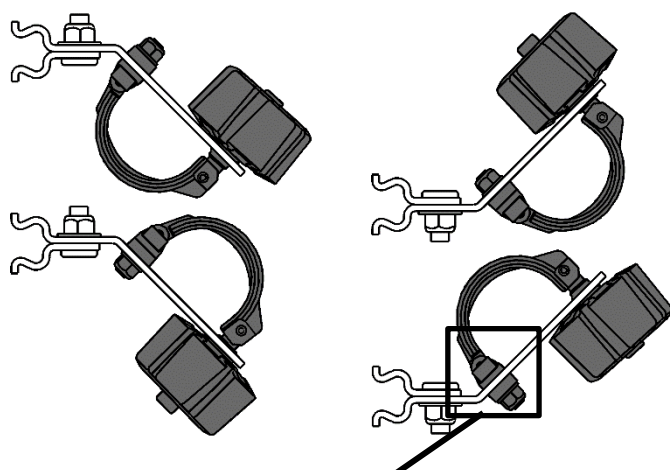
FASTENER TORQUE SETTINGS:

SIZE	Torque Nm	Torque lbft
M6	Refer step instructions	
M8	22Nm	16lbft

PARTS LISTING

APPLICATION.	PART NO.	QTY	DESCRIPTION
	3753067	2	BRKT BR SHOVEL HOLDER
	3753068	2	BRKT ACC CLAMP 60MM
	6582514	2	HANDLE CLAMP ASSEMBLY
	3163301	2	HINGE PACKER
	6151921	2	BOLT COHD M8x20 PC8.8 LWHD
	6151223	2	NUT NYLOC M8 BLACK
	4584378	2	WASHER M8x19x1.2mm BLACK
	6152058	4	SCREW SCHS M6X20 BLACK
	4584329	4	WASHER FLAT M6x12x1.2 BLACK
	6151223	4	NUT NYLOC M6 BLACK

FITTING PROCEDURE



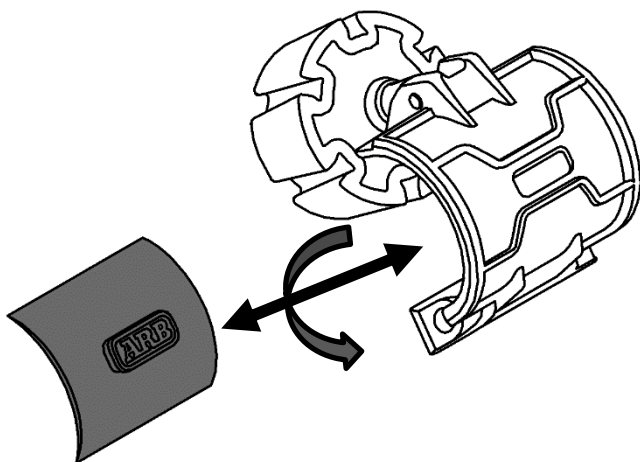
Clamp Side
over $\text{\O}34\text{mm}/1.35''$

Reverse Side
Under $\text{\O}34\text{mm}/1.35''$

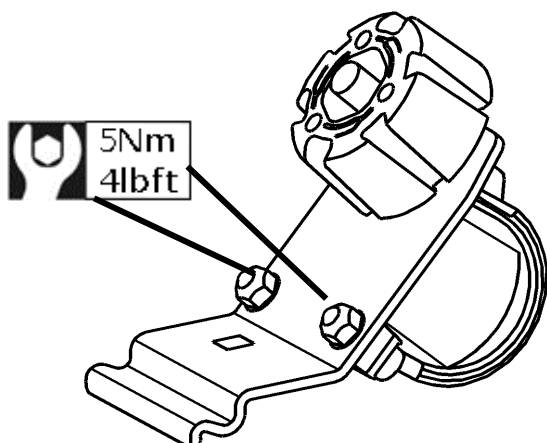
1. Plan mounting

There are 4 mounting options

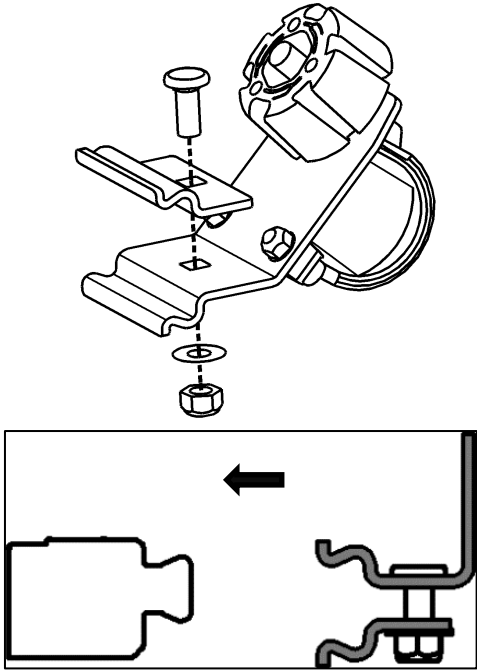
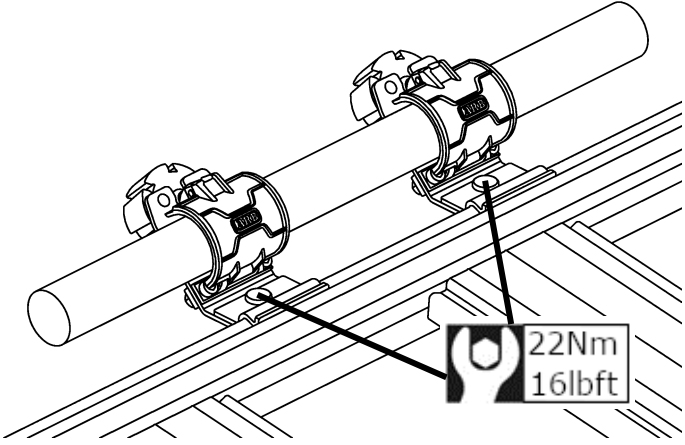
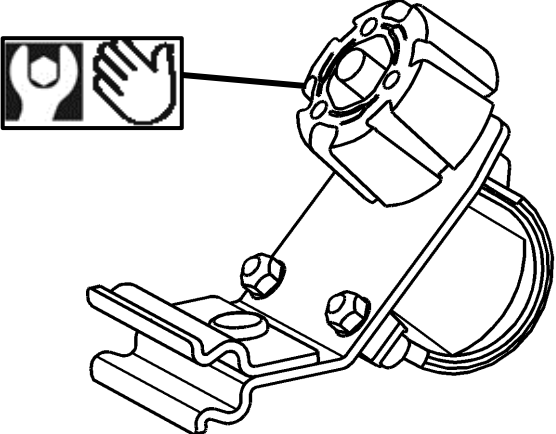
- The handle clamp assembly can be on the upper or lower side of the bracket
- The main bracket can face up or down
- The hinge packer can be on the clamp side or reverse side of the main bracket depending on required diameter
 - clamp side recommended handles over $\text{\O}34\text{mm}/1.35''$
 - reverse side required for handles under $\text{\O}34\text{mm}/1.35''$
 - tapered handles may be better suited to alternate packer side
- Check clearance to vehicle
- Check clearance to openings (e.g. windows, hatches and doors)



- ### 2. If required, reinstall the rubber insert so the ARB logo faces upward on the vehicle when the clamp is closed



- ### 3. Install each handle clamp onto the mount bracket with 2 x M6 SHCS, hinge packers, washers and nuts
- ### 4. Tighten M6 hardware to specified torque

	<p>5. Assemble brackets with an M8 bolt, washer and nut Only tighten nuts 3-4 turns</p> <p>6. Fit the mounting brackets over the dovetail</p>
	<p>7. Tighten the supplied M8 COHD bolts</p>
	<p>8. In use, tighten the knob by hand to approximately 4Nm/3lbft</p>

ARB BASE RACK