

**TOYOTA HILUX 97 ON ARB REAR STEP TOW BAR**

**Part No 3614040**

**FITTING KIT No 6171266**

PART No	QTY	DESCRIPTION
3193558	1	CHECKER TOP PLATE
4601028L	1	CHASSIS CHANNEL ASSEMBLY (LHS)
4601028R	1	CHASSIS CHANNEL ASSEMBLY (RHS)
6151100	6	BOLT UNC 1/2" x 1 1/2"
6151103	2	BOLT UNC 1/2" x 3 1/2"
6151094	4	BOLT M12 X 30mm
6151138	2	NUT UNC 1/2"
4581049	14	WASHER FLAT 1/2"
4581050	12	WASHER SPRING 1/2"
6151111	2	BOLT EYE M20
6151161	2	NUT M20
4761108	1	GOOSE NECK ASSEMBLY
55020	1	SPRING R CLIP
55010	1	TOWBAR PULL PIN
6151200	8	BOLT DOME HEAD M6 x 25mm
6151128	10	FLANGE NUT M6
6151017	2	BOLT M6 X 16mm
4581035	2	WASHER FLAT M6
4581036	2	WASHER SPRING M6
4581084	8	WASHER PANEL M6 x 2.8 x 25mm
6151046	2	WASHER M6
2125461	1	TOW WARNING LABEL

**TOOLS REQUIRED**

Basic tool kit, drill, 6.5mm drill bit and tube of silicon sealant. Loctite 262 to be supplied by the fitter.

**PROCEDURE**

1. Remove the original rear step and number plate.
2. Apply a thin bead of silicon between the ARB aluminium checker plate and the ARB rear bar to prevent rattles, then assemble the aluminium checker plate using eight M6 x 20mm dome head bolts, panel washers and flange nuts.
3. Fit the chassis channels into the inside of the chassis rails and loosely bolt in place through the top of each bracket using 1/2" x 1 1/2" bolts, spring washers and flat washers.
4. Lift the rear bar into position and fit the four 12mm x 30mm bolts, spring washers and flat washers into the captive nuts each side of the chassis rails. (Do not fully tighten.)

**NOTE: Avoid damaging the rear quarter panels of the vehicle.**

5. Fit the four 1/2" x 1 1/2" bolts, spring washers and flat washers into the captive nuts in the chassis channels underneath the chassis rails. (Do not fully tighten.)
6. Fit two 1/2" x 3 1/2" bolts, spring washers, flat washers and nuts to the front of the rear bar brackets through the chassis rails. When all bolts are in place firmly tighten.
7. Fit the eye bolts to both sides of the rear bar using loctite 262.
8. Redrill the number plate and assemble using the M6 x 16 bolts, flat washers and flange nuts.

# **ARB** FITTING INSTRUCTIONS

9. Add the tow warning label as shown below. **Note: This label must not be removed**

