

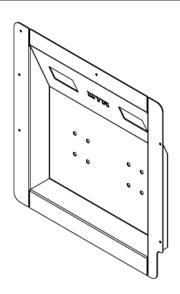
PRODUCT INSTALLATION GUIDE



PRODUCT:	LEFT HAND REAR - COMPRESSOR MOUNT		
VEHICLE:	TOYOTA LANCRUISER - 78 SERIES		
PRODUCT NO.	OTA78-22-LH-TCM-01		

TOOLS/ITEMS REQUIRED FOR FITTING:

- HANDHELD DRILL
- 7mm DRILL BIT
- 11mm DRILL BIT
- RIVNUT TOOL/GUN M5 BIT
- 8mm SOCKET
- SOCKET WRENCH
- 4mm ALLEN KEY OR SOCKET
- HACK-SAW OR AIR HACK-SAW
- RUST PROOF PAINT
- SMALL PAINT BRUSH



DESCRIPTION		PART NUMBER
LEFT HAND REAR - COMPRESSOR MOUNT	1	OTA78-22-LH-TCM-01

FITTING KIT - SUPPLIED				
DESCRIPTION	QTY	PART NUMBER		
SOCKET SCREW BUTTON - M5X20 - ZINC	6	20152		
FLAT ROUND WASHER - M5X10.0X1.0 - ZINC		28973		
NUTSERT ROUND BODY - M5 (GRIP 0.5-2.5) - ZINC		31031		

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STEP 01:

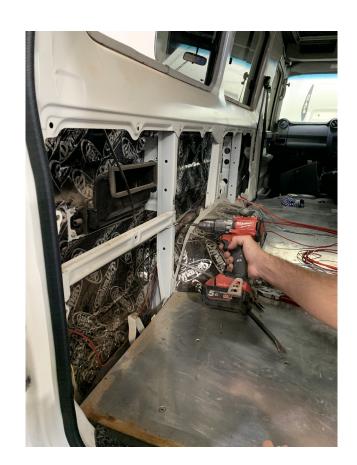
REMOVE THE CLIPS HOLDING THE WALL PANEL IN PLACE TO ALLOW ACCESS FOR THE COMPRESSOR MOUNT TO BE MOUNTED

NOTE:

IT IS RECOMMENDED THAT YOU HAVE PREPARED A WIRING HARNESS AND AIR HOSE BEFORE COMPLETELY INSTALLING THE COMPRESSOR AS IT WILL BE EASIER TO ACCESS.

STEP 02:

USING THE 11MM DRILL BIT AND A HANDHELD DRILL, DRILL OUT THE CENTER OF THE 4X SPOT WELDS THAT ARE FIXING THE BRACE IN PLACE. ONCE DRILLED OUT, YOU SHOULD BE ABLE TO PULL THE BRACE OFF



STEP 03:

USING AN 8mm SOCKET UNDO ALL 4 NUTS TO FULLY REMOVE THE PLASTIC DUCT. FROM THE OUTSIDE OF THE VEHICLE, REMOVE THE VENT CAP AND PULL THROUGH THE DUCT IN ONE PIECE.



STEP 04:

WITH THE DUCT REMOVED, YOU WILL NOW NEED TO CUT IT ALONG THE THE LINE SHOWN IN THE IMAGE BELOW. THIS IS JUST BESIDE THE CLIPS KEEPING THE RUBBER SEAL IN PLACE OF THE DUCT. ONCE CUT, REFIT THE CUT DUCT AND VENT BACK IN PLACE.

NOTE: IT IS IMPORTANT THAT THE RUBBER AND REMAINING PLASTIC COMPONENTS ARE NOT SEPERATED AS THIS COULD CREATE ISSUES WITH CABIN PRESSURE IN YOUR VEHICILE



STEP 05:

WITH THE DUCT CUT AND REFITTED THE M5 RIVNUTS CAN BE FIXED IN PLACE. USING A RIVNUT GUN WITH THE REQUIRED M5 BIT, FIT 4X M5 RIVNUTS IN THE CIRCLED HOLES.

NOTE: THE RIVNUTS SHOULD BE FIXED FLAT WITH THE MOUNT FACE AND NOT CROOKED OR OFF CENTER.



STEP 06:

WITH THE 4X SUPPLIED RIVNUTS FIXED IN PLACE, FIT THE COMPRESSOR MOUNT IN PLACE WITH 4 OF THE SUPPLIED M5 ALLEN KEY BOLTS USING A 3mm ALLEN KEY OR SOCKET TOOL.

ONCE FITTED, USE A 3mm DRILL BIT AND DRILL PILOT HOLES USING THE TWO REMAINING HOLES AS GUIDES (ENSURE THE DRILL BIT IS SQUARE TO THE MOUNT FACE)



STEP 07:

WITH TWO PILOT HOLES DRILLED, REMOVE THE COMPRESSOR MOUNT AND DRILL OUT THE TWO HOLES USING A 7mm DRILL BIT.



STEP 08:

BEFORE FITTING THE LAST RIVNUTS - PAINT ALL THE DRILLED HOLES AND THE EXPOSED STEEL WITH RUST PROOF PAINT (OPTIONAL AS A PREVENTATIVE MEASURE)

STEP 09:

USING THE RIVNUT GUN WITH THE M5 BIT, FIX THE 2 REMAINING RIVNUTS (SUPPLIED) IN PLACE - AGAIN ENSURING TO FIT THEM SQUARE AND CENTRAL TO THE HOLES.



STEP 10:

THE COMPRESSOR MOUNT IS NOW READY TO BE FITTED OFF WITH THE 6X SUPPLIED BOLTS AND WASHER WITH THE 4mm ALLEN KEY.

NOTE: IT WILL BE EASIER TO FIT YOUR ARB TWIN COMPRESSOR PRIOR TO REFITTING THE COMPRESSOR MOUNT IN PLACE.

