



- Roof Console_Hilux Revo Double cab & Extra cab - Fitting Instruction Manual



WARNING!

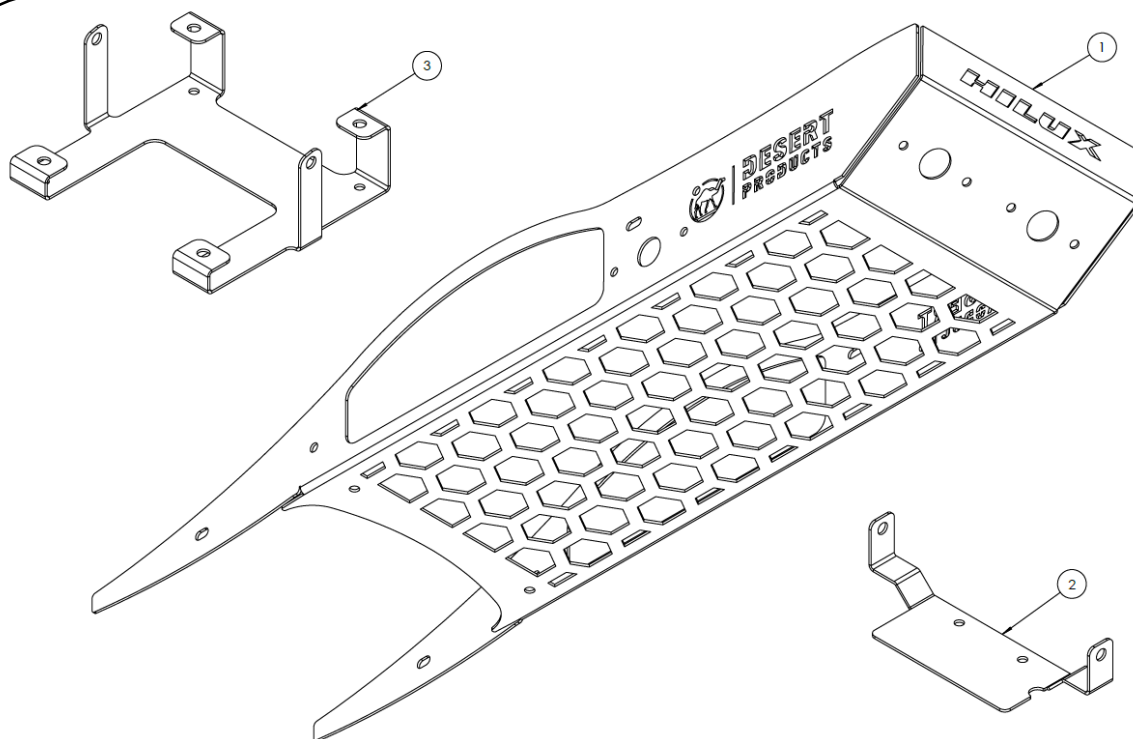
IT IS CRITICAL THAT OUR PRODUCTS BE PROPERLY AND SECURELY INSTALLED. NOT DOING SO COULD LEAD TO AUTOMOBILE ACCIDENT, AND COULD RESULT IN SERIOUS INJURY OR DEATH. YOU TAKE FULL RESPONSIBILITY TO MAKE SURE OUR PRODUCTS ARE ASSEMBLED AND SECURED CORRECTLY TO YOUR VEHICLE. IF YOU DO NOT HAVE EXPERIENCE IN SUCH A JOB, YOU SHOULD HAVE THE PRODUCTS INSTALLED BY A PROFESSIONAL OR QUALIFIED PERSONNEL. WE WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED.



FITTING INSTRUCTIONS

1.1 ORGANISE

FIGURE 1.1



PARTS		
1	Part01	X 1
2	Part02	X 1
3	Part03	X 1

TOOLS NEEDED	
A	ALLEN KEY SET
B	WRENCH SET
C	SPANNER SET
D	FLAT SCREW DRIVER
E	DRILL & 5mm DRILL BIT AND 9mm DRILL BIT
F	RIVET GUN
G	SIDE CUTTER
H	SOLDERING IRON
I	HEAT SHRINK TUBING
J	MARKER
K	DRILL STOP SET (5mm & 9mm)





2. PREPARE

FIGURE 2.1



STEP 1

Start by removing the front OEM light housing.

Simply get your fingers in between the housing and headliner and pull on it. (It's only held in by clips)

Use Figure 2.1 as reference.

FIGURE 2.2



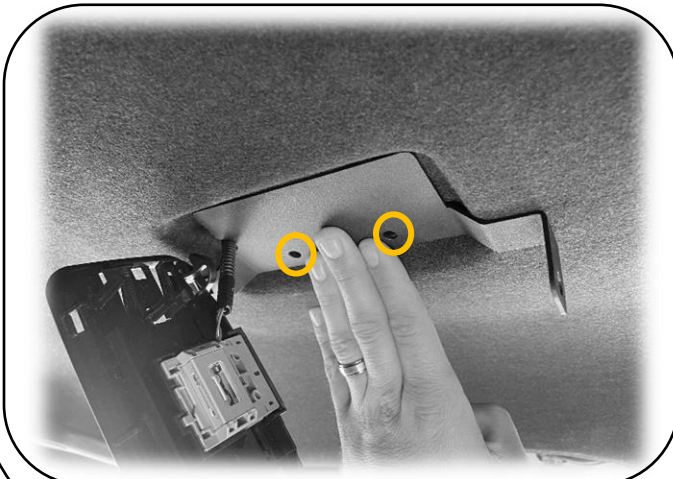
STEP 2

Remove the rear OEM light.

Also held in by clips, but they can be pressed in to release.

Use Figure 2.2 as reference.

FIGURE 2.3



STEP 3

Place your rear bracket (PART 02) in place, note the notch for the cable. This will place the bracket in the correct orientation.

Mark the 2 holes.

Use Figure 2.2 as reference.



2. FIT & SECURE

FIGURE 2.4



STEP 4

The roof lining may be obscuring the metal area where holes must be, so cut a bit on both sides to reveal metal roof.

Drill 5mm pilot holes **(PLEASE USE DRILL STOP, YOU WILL DENT THE ROOF IF DRILL GRIPS AND PULL THROUGH THE HOLE).**

Then drill final 9mm Holes **(ALSO USE DRILL STOP, THIS IS VERY IMPORTANT AS EXPLAINED ABOVE).**

FIGURE 2.5



STEP 5

Insert your 2 Rivnuts at the rear mounting position (holes drilled in previous step)

Be careful as metal is thin.

FIGURE 2.6



STEP 6

Place front bracket (Part 03) in place. Short end facing the front of the vehicle. This step is to locate the CORRECT holes.

Mark holes and also drill holes to 9mm. Also use drill stop to prevent denting the roof.

And insert Rivnuts onto drilled holes (Be careful as metal is thin).



2. FIT & SECURE

FIGURE 2.7



STEP 7

Same as STEP 6.

Just extra guidance as to drill the **CORRECT** holes. As there is 4 holes in roof for the bracket.

Holes is just too small for rivnuts, so they have to be drilled a touch bigger to accommodate rivnuts.

THEN FASTEN FRONT BRACKET TO YOUR VEHICLE'S ROOF.

FIGURE 2.8



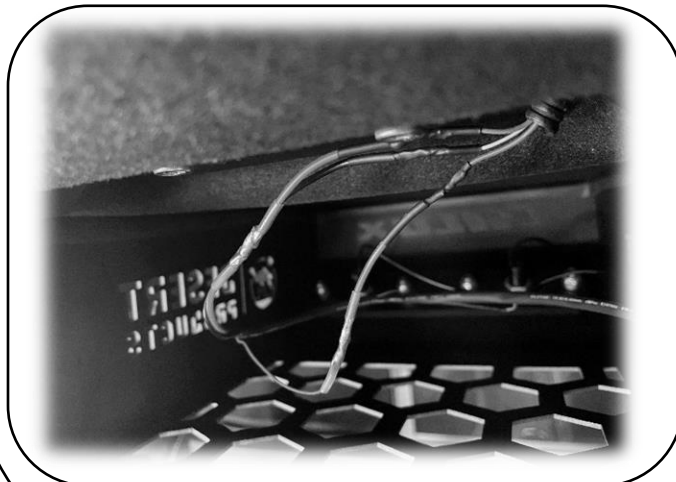
STEP 8

Fasten the front bracket to the vehicle's roof to rivnuts installed in STEP 7.

Also fasten the rear bracket to the vehicle's roof to rivnuts installed in STEP 5.

Note: All bolts and nuts will be supplied to fasten all parts..

FIGURE 2.9



STEP 9

Cut wires off OEM rear light. Cut each wire separately to avoid fuse to be blown.

1. Connect thin red wire from roof console harness to red wire from vehicle harness.

2. Connect black wire from roof console harness to white/black wire from vehicle.

3. Connect red wire from roof console harness to blue wire from vehicle.



2. FIT & SECURE

FIGURE 2.10



STEP 10

Hold the main console (Part 01) in place, align holes with front and rear bracket.

Fasten with bolts and nuts provided as packaged was received.

The Roof Console will sit perfectly in place as designed and follow contours of the vehicle's roof.

FIGURE 2.11



STEP 11

Final step is to put back the front light and its housing.

Line up and first push right side (driver) into the console, as you will see the rivnut may cause the housing to rub against it. Then push left side (passenger) into position.

Check that the OEM clips align with the holes in the front bracket. This may require some manipulation to line up.

Lastly simply push on the light housing so that the clips can CLIP into place. You should hear the "clip" sound.



GALLERY



SPECIFICATIONS

DETAILS		
1	Roof Console (Size)	800mm x 220mm x 100mm
2	Roof Console (Part Number)	DES/REVO/RC
3	Roof Console (Weight)	4 kg
4	MAXIMUM WEIGHT TO CARRY	5 kg



Congratulations! All done. Enjoy your work!

