

#### RANG23+ROOFBRK/PREDATOR

#### Step 1

Mark positions for holes to be drilled on the underside of the roof rail.

Position brackets a small distance (recommended 10mm) from the edge of roof rail mounting, marked in blue in the image.

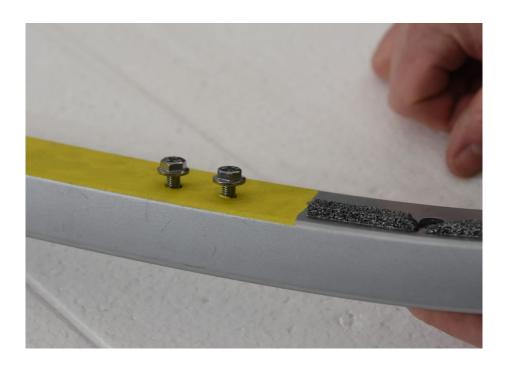


# Step 2

Remove the protective caps from the top of the roof rails, then undo the roof rails by removing the Torx fittings. *Caution, internal fixing plates will now be loose – lift one end of rail at a time and remove before fully removing the roof rail.* Drill 9mm holes in your marked locations, this should be 2 holes per roof bar, (drilling a pilot hole is advised).

#### Step 3

Insert & crimp the provided rivet nuts. Screw in fittings a couple of threads only. Thread locker advised. (If you do not wish to thread lock these then copper grease is advised.)



# Step 4

Re-fit the roof rails in the same way they were removed. (Remember to re-insert OEM fixing plates before placing rails back into position)

### Step 5

Fit the self-adhesive mounting pads to the brackets on the face that sits against the underside face of roof rail.

Loosely fit the mounting brackets to the roof rails, only tighten slightly so that brackets can slide along the slotted holes for adjustment when installing light bar.



# Step 6

Fit light bar to mounting brackets, adjust to suit width & angles etc, fully tighten all fittings.

Install wiring to vehicle.