www.somervillemetalworks.com.au

SMW063

Y62 Patrol Cargo Barrier

Fitment Guide

Parts included:

- Cargo Barrier
- 2 x headrest brackets
- 2 x grab handle brackets
- 2 x upper arms brackets

Bolts & Washers

- 2 x M10 x 25 star Knobs
- 2 x M10 x 20mm Button Head Bolts
- 2 x M10 Large washers
- 2 x M6 x 16mm hex head bolts
- 2 x M10 Wave washers

To begin installation of Cargo barrier the third row grab handles must be removed and the supplied brackets fitted behind them and then the grab handles re-installed.

To do this pop the little plastic covers off using a small flat bladed screwdriver or knife as shown in picture. Then undo the two 10mm head bolts and fit bracket then reassemble.

Once this is done, fit the head rest bracket to the 2nd row seats with them pointing upwards. This is done by removing the headrest and sliding the brackets onto them then reinstalling. As shown in picture.

*Note: When the barrier is in the boot, the SMW logo should be legible and folded edges face into the boot area.

sales@somervillemetalworks.com.au

With those two brackets are fitted, install the upper arms onto barrier loosely using the m6 x 16mm hex head bolts to bolt through the small end of the arm and into the rivet nut in top of barrier. The U- Shape of the arm should face up towards the roof. This will allow the opposite end of thenm10 rivet nut to be bolted to the grab handle bracket.

This part is now a little tricky. You can use the two large m10 washers and m10x20mm button head bolts to go through barrier and bolt into the headrest brackets. Fix them loosely to take the weight of barrier.

Now use the m10 wave washer and the m10 star knobs to bolt through the grab handle bracket and into the upper arms using the multiple holes to set the angle of barrier as vertical as possible. The multiple holes allow for adjustment in 2nd row and help maintain the cargo barrier vertical.

You can now tighten all the bolts and pay careful attention to the head rest making sure they don't twist when tightening. You can still fold second row down and this will require the removal of the headrests.

SMW064
Y62 Patrol Cargo Barrier Shelf Fitment Guide.

Parts Included:

- **Cargo Barrier Shelf**
- **2 x Shelf Brackets**
- **16 x M6x 16mm Sems Fasteners**

Once you have installed the Cargo Barrier, Loosely bolts the 2 shelf brackets to the previously installed grab handle brackets using the supplied fasteners and the 2 rivnuts in the grab handle brackets. Make Sure the angled side of the shelf brackets face the rear of the vehicle.

Now the tricky part, This requires help from another person or some zip ties or other creative method to hold the shelf up roughly in position whilst you loosely install 2 sems fasteners into each side of the shelf.

You can now go around the front of your cargo barrier and loosely install the last 8 sems fasteners into the front of the shelf. Do not tighten them up until you've gone around back and tighten the brackets to the grab handle and the shelf. Then you can finish tightening the front bolts.

Remember m6 bolts only require 11 nm of torque so do not over tighten them. If you are concerned about them rattling loose you can add a dab of blue medium strength loctite to the threads.

If you want to drop the shelf down one row lower, I sell longer brackets to achieve this check my website for them.