

Off-Road Map Rack - parts and accessories

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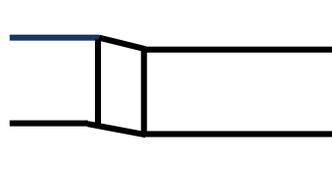
Invaluable equipment for off road travellers.

Soldered joints are easy, or use adhesive with self tapping screws.

Map Rack cutting list

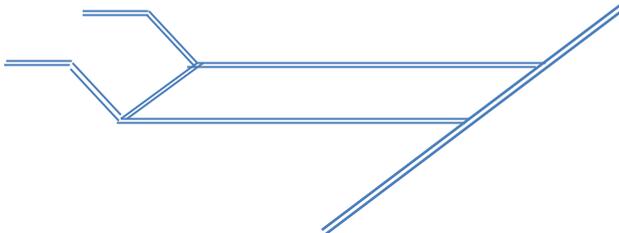
Soldering Joint, Elbows and Tees

1. 4 x Obtuse Elbow 10mm x 10mm shallow angle, 135°/45° bends.
2. 2 x Equal tees 10mm x 10mm x 10mm
3. 2 x 2m lengths 10mm copper tube
4. 2 lengths 20mm plastic channel edging
5. 2 right angle metal fixers
6. 1.5m aluminium channel for rear support

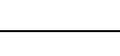


Tools

1. DIY blowtorch (or glue pot)
2. Soldering flux (or adhesive)
3. Steel wool, if soldering
4. Screws self-tapping
5. Screwdrivers, cross and blade
6. Hacksaw
7. Plywood 10mm base, x 40mm x 30mm



Nr	Item	Name	Qty
1		10mm x 135° Bend	4
2		10mm Equal tee	2
3		10mm Cu tube	2m
4		Plastic edging	2m
5		Metal fixers	2
6		Aluminium channel	1.5m
7			
8			

Nr	Item	Name	Qty
1		Blowtorch (or try glue)	1
2		Solder flux	Small Pot
3		Steel wool	Small Roll
4		Screws self tap	Pack
5		Screw drivers	2
6		Hacksaw	1
7		Plywood	1
8			

Fitting

Hook the two front sections into or onto the sun visor moulding. Fit the long cross member to the two rear passenger grab handles. Cut a plywood base and fit to the frame. Lightly retain maps and papers with shock-cord. Place camera on top ready for immediate use, it won't fall off. Finish edges with 20mm plastic channel section.

