

Mast Rungs

Other Uses:

- ▶ Fitted to off road vehicles - access roof luggage racks
- ▶ Telecommunication masts
- ▶ Horse boxes (see photo)
- ▶ The list is endless...!

Questions and Answers:

- Q** Won't they rattle when the engine is running?
- A** No – an adjustable nylon set screw in the rung provides a friction fit against your mast profile.
- Q** Surely a closed loop rung is safer?
- A** True - MastWalker is not intended to replace them but to offer greater security aloft to yachtsmen/ women who would not otherwise fit mast rungs.
- Q** How many?
- A** Spacing will depend upon the agility and leg length of the intended users. It recommended to fit the rungs between 40-50cm (16 - 20") apart.

The uppermost rungs should be approximately 140cm (55") below the masthead. Calculate the mast height above the gooseneck; deduct 140cm and divide the remaining length by 40 - 50cm and deduct 1 rung for each set of spreaders to arrive at the required number.

- Q** How are they fitted to the mast?
- A** Using 3 x 6mm c/s machine screws. (Use 12mm long maximum on standard extrusions).
- Q** Can MastWalker be riveted to the mast?
- A** Yes, it can but the two lower holes would need to be drilled at a slight angle (approx. 5°) to allow the rivet gun clear access.
- Q** What are MastWalkers made from?
- A** LM25 - a lightweight, high-strength casting alloy.
- Q** Why aren't they anodised?
- A** Two reasons; firstly because the moving rung could then damage the mast's anodising and secondly because LM25 is extremely corrosion resistant.

