Forestay fitting

Fitting Instruction

O: 22 517-904-01	O: 35 517-905-01	O: 50 517-911-01
Tools needed: Drill Round file Ø 4,9 mm drillbit Ø 8,0 mm drillbit Hammer Jig saw Screwdriver Poprivet gun (Mandrel Ø 2.0 mm)	Tools needed: Drill Round file Ø 6.5 mm drillbit Ø 10 mm drillbit Hammer Jig saw Screwdriver Poprivet gun (Mandrel Ø 2.5 mm)	Tools needed: Drill Round file Ø 6.5 mm drillbit Ø 12 mm drillbit Hammer Jig saw Screwdriver Poprivet gun (Mandrel Ø 2.5 mm)
Fasteners: 6 poprivets LD639 (Ø 4,8 x 9,9)	Fasteners : 4 poprivets LD850 (Ø 6.4 x 12.7)	Fasteners: 6 poprivets LD850 (Ø 6.4 x 12.7)

Fitting procedure:

- 1. Remove the hook from the plate and apply a corrosion protection coat on the plate.
- 2. Place the plate centrally on the front line of the mast, on the correct level, with the shorter side downwards. Drill, with the Ø 4,9 mm (O:22) or Ø 6.5 mm (O:35 & O:50) drillbit, for the poprivets, using the plate as a jig.
- 3. Fit the 4/6 rivets.
- 4. Drill with the Ø 8,0 mm (O:22) or Ø 10 mm (O:35 & O:50) drillbit through the mast wall at the upper and lower edge of the oval holes using the plate as a jig.

- 5. Remove the remaining part of the mast wall between the holes sawing along the straight parts of the oval hole. File the edges.
- 6. Fit the hook into the slot. The end with the threaded hole shall be inserted first into the upper part of the slot.
- 7. Remove remaining rivet mandrels.
- 8. Feed the terminal eye of the stay on to the hook and fit the hook according to item 6.
- 9. Fix the hook with the screw and washer. **Note**: The O-ring is to prevent the hook from being lost inside the mast



