

Delta Masts: Standard Specification

Masthead Rig

Masthead casting attached by 2 x 8mm right angled bolts with nuts and lock washers. The head for sections Z170 through Z230 incorporates anchorages for forestay and 2 backstays which require ball swage terminals. Delrin sheaves for genoa & main halyard. Separate block or fairlead fitted on side of masthead for boom topping lift. Masthead unit not available for section 7145.

The Z265 and Z351 masthead incorporates a toggle for the forestay, integral cap shroud anchorage, single backstay for ball swage terminal, twin foresail halyard sheaves, main halyard, and topping lift sheaves in Delrin. Includes an instrument tray on the masthead.

Fractional Rig

Masthead casting rivetted into section. The head incorporates a backstay anchorage and sheave for main halyard. Separate block or fairlead fitted to side of section for boom topping lift.

Triple combi sheave box incorporating forestay anchorage, foresail halyard sheave and spinnaker halyard sheave.

Specification common to masthead and fractional rigs:

- Backing shells to take ball terminals for cap shroud and lower shroud anchorages.
- Cast alloy spreader brackets on section Z145 to Z230. Alloy through-mast bar spreader root with side support plates on Z265 & Z351 sections.
- Aerofoil spreaders with sail-saving delrin ends incorporating clamps for the shrouds.
- Pole lift sheave box and fixed spinnaker pole ring. (Track and plunger car with ring can be fitted at extra cost).
- Halyard exit chafe plates in stainless steel. Colour coded messenger lines for all halyards.
- Sail slide entry with stopper, or luff rope sail entry.
- Gooseneck assembly with toggle, double reef hook and tack shackle.
- All sections except Z351 have a mast foot rivetted into the section, and a mast base with a pivot pin for mast raising. The section Z351 mast base does not have a pivot pin facility. All mast bases have a kicking strap anchorage and facilities for the attachment of up to 8 base blocks.
- Conduit with messengers to masthead for all masts except Z145.

Keel Stepped Mast

Plain mast base is available with some sections instead of the mast foot/base plate combination.

Separate kicker anchorage supplied.

Our keel-stepped bases are not adjustable. A water trap is available at EXTRA COST.