

Class Data Sheet

Seldén Masts are the worlds largest spar maker and supply more race and championship winning masts that any other manufacturer.

Seldén have worked with some of the top GP 14 sailors to develop the most complete range of spars for the class.

Technology

All our tapers are CNC plasma cut and auto welded making them the most consistent masts available. This is vital for effective two boat tuning and to ensure race and spare masts will have identical bend.

We heat treat all are spars in our own oven to deliver a higher hardness specification. This means our masts are strong and can bend further without breaking or taking a permanent set.

Masts

Cumulus is our most popular GP14 section for . It provides an excellent balance of stiffness, weight and gust response.

Alto was developed to be 5% stiffer than Cumulus it is used by heavier teams looking for extra power in marginal conditions.

Booms

2628 section is used as it has the best stiffness to weight ratio. A 2:1 Outhaul is fitted as standard.

Spinnaker Poles

Our 38mm Aluminium poles use our new pole end fitting which is the strongest and most reliable available.

A 39mm Carbon pole is also available.



Section	Weight Kg/m	Stiffness F/A	Stiffness Athwart
Cumulus	1.04	20.4	14.4
Alto	1.07	21.5	15.0

Features & Fittings

- All masts are made from 6082T6 aluminium.
- CNC plasma cut tapers for ultimate accuracy and consistency
- Heat treated after tapering increases material hardness.
- Durable peened finish.
- Welded in headbox.
- Optional dealer fit halyard lock.
- Ball bearing spinnaker halyard and pole lift boxes.
- Fully adjustable spreader system.
- Vernier spreader length adjusters.
- Gooseneck with stainless steel spigot and positive lock.
- Optional extended gooseneck. Automatic release of outhaul and boom squares further downwind.
- Integrated take off for rig tension system.



Art.No.	Description
D14-C069-0578	GP14 MAST CUMULUS
D14-C071-0578	GP14 MAST ALTO
RIGP-0578	GP14 RIGGING PACK
B071-0578	GP14 BOOM 2628
S038-0578	GP14 POLE 38MM
SC039-0780	GP 14 CARBON POLE 39mm