

September 14, 2005

Quote on Spars IOD Class Sailboat

Mast to be built from section 5740 (Class approved section), tapered with fractional type masthead, provision for one main halyard. Two sets of class approved spreaders, tapered, airfoil with aluminum through bar type spreader roots. Doublers installed at each spreader. T tang backers installed for all shroud, jumper and headstay connections. Stainless steel jumper bracket, class standard with reinforcing at the roots of the jumpers. Harken jib halyard sheave box. Spinnaker halyard sheave box. Spinnaker pole topping lift box. Six feet of one inch T track with ring type car. Four exit hoods for halyards. Sliding gooseneck with lug. Mechanical splice with deck doubler. Sail feeders. Mast step. White LPU paint or clear anodize (black available at additional cost).

Boom built from section B5033 with custom welded boom ends, provision for one internal reef lead forward to Harken cam and sheave. Harken 6:1 outhaul lead forward to sheave at inner boom end. Bridle for vang and mainsheet bail. Optional mainsheet fine tune.

Standing rigging consists of all 302 ss 1X19 wire with T tangs on upper ends and chrome, open body turnbuckles on lower end. Backstay is marine eye to aircraft eye. Set consists of 7/32" H/S and lowers, 3/16" uppers, 5/32" B/S, and 1/8" diamonds and jumpers.

Running rigging consists of two color coded rope to wire halyards with appropriate shackles for main and jib, one 3/8" color coded Dacron spinnaker halyard with shackle, and one rope topping lift with shackle. Hi Tech materials available.

Cost of mast, as quoted.....	\$4490.00
Cost of boom with strap or slug type outhaul..	\$950.00
Cost of standing rigging.....	\$985.00
Cost of running rigging.....	\$494.75

Sales Tax, packing, delivery and installation are not included.

NOTE: The extrusion specified in this quote may require a different size slide or bolt rope to be installed on the mainsail.

INSTALLATION: Not included unless specified. If specified, installation includes delivery to installation site, assembly of rigging, installation of halyards, installation of electronics, wiring and taping of spreader ends, checking and adjusting mast butt angle, labor to install mast and boom in boat, and dock tuning of rigging. Does not include electrical connections in boat or sail tuning, unless contracted for. All crane fees and yard charges are not included.

TERMS: 50% deposit with order, balance upon completion of spar, prior to shipping. State Sales tax, if applicable, is not included. Quote valid for thirty days from date of quote. Current approximate lead time is 6-8 weeks. Actual lead time will be determined upon receipt of deposit. Prices FOB Watsonville, CA. Transportation, installation, crane and yard charges and any additional labor not included unless specified.

WARRANTY: One year warranty in accordance with Ballenger Spar Systems warranty statement.

Thank you for the opportunity to quote on this project. I look forward to working with you. If you have any questions concerning this quote, please feel free to contact me.

Sincerely,

Buzz Ballenger
Ballenger Spar Systems, Inc.

