I have attached photos for critical measurements. I bought the boat from a couple who bought a used main not designed for this boat. I believe the Luff of the sail could be 46’ 10” and the foot could be 14’ 6”. Please provide your professional opinion.

|  |  |  |  |
| --- | --- | --- | --- |
|  | - Mainsail - | 4000307 Armand |  |
| M0 | Sail Layout | Not Yet Posted |  |
| M1 | Tack Cut Back (Aft face of Mast to center of tack Pin - A) | 4.5” | [HELP](http://www.fareastsails.info/orderimages/Tack%20Cut%20Up%20and%20Cut%20Back.html) |
| M2 | Tack Cut Up (Top of Boom to Center of tack Pin - B) | 1” | [HELP](http://www.fareastsails.info/orderimages/Tack%20Cut%20Up%20and%20Cut%20Back.html) |
| M3 | Clew Cut Up (Top of Boom to Center of Tack Pin - X) | X = 4” | [HELP](http://www.fareastsails.info/orderimages/Clew%20X%20and%20Y.jpg) |
| M4 | Clew type (slug, outhaul car or ring with strap) | Outhaul Car | [HELP](http://www.fareastsails.info/orderimages/Clew_Types_Fareastsails.html) |
| M5 | Sunbrella clew cover for Furling Mains | na | [HELP](http://www.fareastsails.info/orderimages/weathermax_colors.html) |
| M6 | Other Offsets |  | [HELP](http://www.fareastsails.info/orderimages/Boom_offsets.html) |
| M7 | Headboard | Yes | [HELP](http://www.fareastsails.info/orderimages/Head_Board_Types.jpg) |
| M8 | Leech Line | yes |  |
| M9 | Foot Line | No |  |
| M10 | Tack Ring Type | Tack Press Ring | [HELP](http://www.fareastsails.info/orderimages/Tack_Ring_Type.html) |
| M11 | Tack angle | 88.5 | [HELP](http://www.fareastsails.info/orderimages/Tack_Angle.html) |
| M12 | Jack Line | No | [HELP](http://www.fareastsails.info/orderimages/Jack_Line.jpg) |
| M13 | Mast Bend (Luff Round) | Std | [HELP](http://www.fareastsails.info/orderimages/mastbend.jpg) |
| M14 | Fractional Rig (Yes, No) | No | [HELP](http://www.fareastsails.info/orderimages/Fractional%20Rig.jpg) |
| M15 | Mast - Keel or Deck Stepped? | Keel |  |
| M16 | Number of Reefs | 2 Reefs | [HELP](http://www.fareastsails.info/orderimages/Reefs.html) |
| M17 | Intermediate Reefing Diamond Eyes (Yes or No) | Yes | [HELP](http://www.fareastsails.info/orderimages/Intermediate_Reefing_Tie_Downs.html) |
| M18 | Foot Reefing Grommets (next to boom) | N/A | [HELP](http://www.fareastsails.info/orderimages/Intermediate_Reefing_Tie_Downs.html) |
| M19 | Reefing Ring Type | #2 | [HELP](http://www.fareastsails.info/orderimages/Reefing_Ring_Types.html) |
| M20 | Luff Length (Max Hoist - P) | 48’  Max  (Net Finished size day of Delivery) | [HELP](http://www.Fareastsails.info/orderimages/Mainsail%20Luff%20Measurement.html) |
| M21 | Foot Length (Max Foot - E) | 14’ maybe 14’6”  Max  (Net Finished size day of Delivery) | [HELP](http://www.Fareastsails.info/orderimages/Mainsail_Foot_Measurement.html) |
| M22 | Leech Length (straight line head to clew) | Sailmaker | [HELP](http://www.Fareastsails.info/orderimages/Mainsail_Leech_Measurement_Check.html) |
| M23 | Bimini to Clear (yes or no) |  | [HELP](http://www.Fareastsails.info/orderimages/Mainsail_Bimini_Check.html) |
| M24 | Foot Round | Sailmaker |  |
| M25 | Aspect Ratio | Sailmaker | [HELP](http://www.fareastsails.info/orderimages/Aspect%20Ratio.html) |
| M26 | Vessel Backstay Measurement | 22’ 8” | [HELP](http://www.fareastsails.info/orderimages/BoomArt2.jpg) |
| M27 | Luff Slides (Part Number) | B015SS (7/8” track | [HELP](http://www.fareastsails.info/orderimages/sailslides3.html) |
| M28 | Foot Slides (Part Number) | B015SS (7/8” track) | [HELP](http://www.fareastsails.info/orderimages/sailslides3.html) |
| M29 | Roach Type | Cruise | [HELP](http://www.fareastsails.info/orderimages/roach.jpg) |
| M30 | Roach Factor | 1.1 | [HELP](http://www.fareastsails.info/orderimages/Roach-Factor.html) |
| M31 | MGM | Sailmaker | [HELP](http://www.fareastsails.info/orderimages/Design%20MGM%20and%20MGU.html) |
| M32 | MGU | Sailmaker | [HELP](http://www.fareastsails.info/orderimages/Design%20MGM%20and%20MGU.html) |
| M33 | Batten Type (Partial or Full) | 4 full | [HELP](http://www.fareastsails.info/orderimages/Full%20Batten%20Options.html) |
| M34 | Include Battens | N/A |  |
| M35 | Install Nylon Batten Holders | YES | [HELP](http://www.fareastsails.info/orderimages/Fareastsails.com%20Full%20Batten%20Holder%20Options.html) |
| M36 | Intermediate Sliders | YES -- 2 | [HELP](http://www.fareastsails.info/orderimages/Fareastsails.com_Intermediate_Full_Batten_Sliders.html) |
| M37 | Cloth Weight | 9.3 |  |
| M38 | Cut Type | Cross |  |
| M39 | Sail Area | Sailmaker |  |
| M40 | Cunningham | No | [HELP](http://www.fareastsails.info/orderimages/cunningham.jpg) |
| M41 | Telltails | Yes | [HELP](http://www.fareastsails.info/orderimages/telltails.html) |
| M42 | Triple Stitch | Yes |  |
| M43 | Sail Logo and Color(red, blue or black) | No | [HELP](http://www.fareastsails.info/orderimages/snlogos.html) |
| M44 | Sail Logo Artwork | N/A |  |
| M45 | Sail Numbers and Color | No | [HELP](http://www.fareastsails.info/orderimages/snlogos.html) |
| M46 | Draft Stripe and Color(red, blue or black) | Yes (Blue) | [HELP](http://www.fareastsails.info/Draft%20Stripe.html) |
| M47 | Overhead Leech Line | No |  |
| M48 | Specialty Sail | No | [HELP](http://www.fareastsails.info/orderimages/Specialty%20Sails.html) |
| M49 | Boom Cover | No | [HELP](http://www.fareastsails.info/orderimages/Boom_Cover.html) |
| M50 | Lazy Bag | YES  (Navy) | [HELP](http://www.fareastsails.info/orderimages/Lazy_Bag.html) |