Saga 43 Mainsail specs updated April 1, 2019

R Neiley input in RED

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|  | - Mainsail - | Saga 43 – 0218rtn1@c |  |
| NoNotesM0 | Sail Layout | Not Yet Posted |  |
| M1 | Tack Cut Back (Aft face of Mast to center of tack Pin - A) | 0”, see pdf photo, assuming loose foot | [HELP](http://www.fareastsails.com/orderimages/Tack%20Cut%20Up%20and%20Cut%20Back.html) |
| M2 | Tack Cut Up (Top of Boom to Center of tack Pin - B) | 1” on old sail, but maybe 0” with loose foot. See pdf and I’ll appreciate your recommendation. | [HELP](http://www.fareastsails.com/orderimages/Tack%20Cut%20Up%20and%20Cut%20Back.html) |
| M3 | Clew Cut Up (Top of Boom to Center of Tack Pin - X) | 0”, see pdf photo | [HELP](http://www.fareastsails.com/orderimages/Clew%20X%20and%20Y.jpg) |
| M4 | Clew type (slug, outhaul car or ring with strap) | Slug in boom track | [HELP](http://www.fareastsails.com/orderimages/Clew_Types_Fareastsails.html) |
| M5 | Sunbrella clew cover for Furling Mains | na | [HELP](http://www.fareastsails.com/orderimages/weathermax_colors.html) |
| M6 | Other Offsets | 21’ 7” mast to backstay, no interference | [HELP](http://www.fareastsails.com/orderimages/Boom_offsets.html) |
| M7 | Headboard | Must use Harken Headboard, being sent to you when the order is confirmed | [HELP](http://www.fareastsails.com/orderimages/Head_Board_Types.jpg) |
| M8 | Leech Line | Yes, runs from clew up to headboard, through block, down to tack. Cleats for each reef point from old sail are being sent |  |
| M9 | Foot Line | Yes (Not sure if this is needed with loose foot design…please advise) |  |
| M10 | Tack Ring Type | See pdf photo. Jaw = 1” | [HELP](http://www.fareastsails.com/orderimages/Tack_Ring_Type.html) |
| M11 | Tack angle | 87 degrees | [HELP](http://www.fareastsails.com/orderimages/Tack_Angle.html) |
| M12 | Jack Line | No | [HELP](http://www.fareastsails.com/orderimages/Jack_Line.jpg) |
| M13 | Mast Bend (Luff Round) | 1” at min backstay tension, 3” at max backstay tension. Old sail had 5” luff round between #3 and 4 batten, was too full | [HELP](http://www.fareastsails.com/orderimages/mastbend.jpg) |
| M14 | Fractional Rig (Yes, No) | No | [HELP](http://www.fareastsails.com/orderimages/Fractional%20Rig.jpg) |
| M15 | Mast - Keel or Deck Stepped? | Keel stepped |  |
| M16 | Number of Reefs | 3  Reefs See pdf of ring type at tack, sending rings from old sail with webbing attached so you can see length | [HELP](http://www.fareastsails.com/orderimages/Reefs.html) |
| M17 | Intermediate Reefing Diamond Eyes (Yes or No) | Not needed for #1 reef, please install for #2 and #3 reefs | [HELP](http://www.fareastsails.com/orderimages/Intermediate_Reefing_Tie_Downs.html) |
| M18 | Foot Reefing Grommets (next to boom) | N/A | [HELP](http://www.fareastsails.com/orderimages/Intermediate_Reefing_Tie_Downs.html) |
| M19 | Reefing Ring Type | See pdf | [HELP](http://www.fareastsails.com/orderimages/Reefing_Ring_Types.html) |
| M20 | Luff Length (Max Hoist - P) | 51’3” to your 8” mark below sheave  Max  (Net Finished size day of Delivery) | [HELP](http://www.Fareastsails.com/orderimages/Mainsail%20Luff%20Measurement.html) |
| M21 | Foot Length (Max Foot - E) | 16’ 3” Max You can see on the pdf that there is extra room on the boom compared to the old sail.  (Net Finished size day of Delivery) | [HELP](http://www.Fareastsails.com/orderimages/Mainsail_Foot_Measurement.html) |
| M22 | Leech Length (straight line head to clew) | Sailmaker For reference on old sail, this was 52’ 11” | [HELP](http://www.Fareastsails.com/orderimages/Mainsail_Leech_Measurement_Check.html) |
| M23 | Bimini to Clear (yes or no) | N/A | [HELP](http://www.Fareastsails.com/orderimages/Mainsail_Bimini_Check.html) |
| M24 | Foot Round | Sailmaker |  |
| M25 | Aspect Ratio | Sailmaker | [HELP](http://www.fareastsails.com/orderimages/Aspect%20Ratio.html) |
| M26 | Vessel Backstay Measurement | 21’ 7”, not a factor | [HELP](http://www.fareastsails.com/orderimages/BoomArt2.jpg) |
| M27 | Luff Slides (Part Number) | N/A Harken System sending parts, see pdf | [HELP](http://www.fareastsails.com/orderimages/sailslides3.html) |
| M28 | Foot Slides (Part Number) | Loose foot | [HELP](http://www.fareastsails.com/orderimages/sailslides3.html) |
| M29 | Roach Type | Cruiser (see below, hope to preserve as much roach as possible, similar to old sail. I accept some interference between top batten and backstay (see pdf page 4) | [HELP](http://www.fareastsails.com/orderimages/roach.jpg) |
| M30 | Roach Factor | 1.1 (Please consider MGM and MGU from old sail, below) | [HELP](http://www.fareastsails.com/Roach-Factor.html) |
| M31 | MGM | Sailmaker 117” | [HELP](http://www.fareastsails.com/orderimages/Design%20MGM%20and%20MGU.html) |
| M32 | MGU | Sailmaker 68” | [HELP](http://www.fareastsails.com/orderimages/Design%20MGM%20and%20MGU.html) |
| M33 | Batten Type (Partial or Full) | 4 Full + 1 partial (lowest batten) | [HELP](http://www.fareastsails.com/orderimages/Full%20Batten%20Options.html) |
| M34 | Include Battens | No Planning to use old battens where possible |  |
| M35 | Install Nylon Batten Holders | 1590 Batten holder 10mm thread Sending batten forward end swivels from old sail. See pdf for leech end adjustment system (open to your suggestion). Top batten hits backstay when tacking so needs very chafe resistant spectra cover (see pdf) | [HELP](http://www.fareastsails.com/orderimages/Fareastsails.com%20Full%20Batten%20Holder%20Options.html) |
| M36 | Intermediate Sliders | Bushing with webbing loops sending parts from old sail, including cut webbing so you can duplicate length | [HELP](http://www.fareastsails.com/orderimages/Fareastsails.com_Intermediate_Full_Batten_Sliders.html) |
| M37 | Cloth Weight | 8.11 Warp Drive |  |
| M38 | Cut Type | Tri Radial |  |
| M39 | Sail Area | Sailmaker |  |
| M40 | Cunningham | No | [HELP](http://www.fareastsails.com/orderimages/cunningham.jpg) |
| M41 | Telltails | Yes | [HELP](http://www.fareastsails.com/orderimages/telltails.html) |
| M42 | Triple Stitch | Yes |  |
| M43 | Sail Logo and Color(red, blue or black) | No | [HELP](http://www.fareastsails.com/orderimages/snlogos.html) |
| M44 | Sail Logo Artwork | N/A |  |
| M45 | Sail Numbers and Color | No | [HELP](http://www.fareastsails.com/orderimages/snlogos.html) |
| M46 | Draft Stripe and Color(red, blue or black) | Yes (Blue) Two stripes please | [HELP](http://www.fareastsails.com/Draft%20Stripe.html) |
| M47 | Overhead Leech Line | No Please explain. Leech line should be adjustable at both tack and clew, and for each reef point |  |
| M48 | Specialty Sail | No | [HELP](http://www.fareastsails.com/orderimages/Specialty%20Sails.html) |
| M49 | Boom Cover | No | [HELP](http://www.fareastsails.com/orderimages/Boom_Cover.html) |
| M50 | Lazy Bag | No | [HELP](http://www.fareastsails.com/orderimages/Lazy_Bag.html) |

Please see attached pdf for additional notes