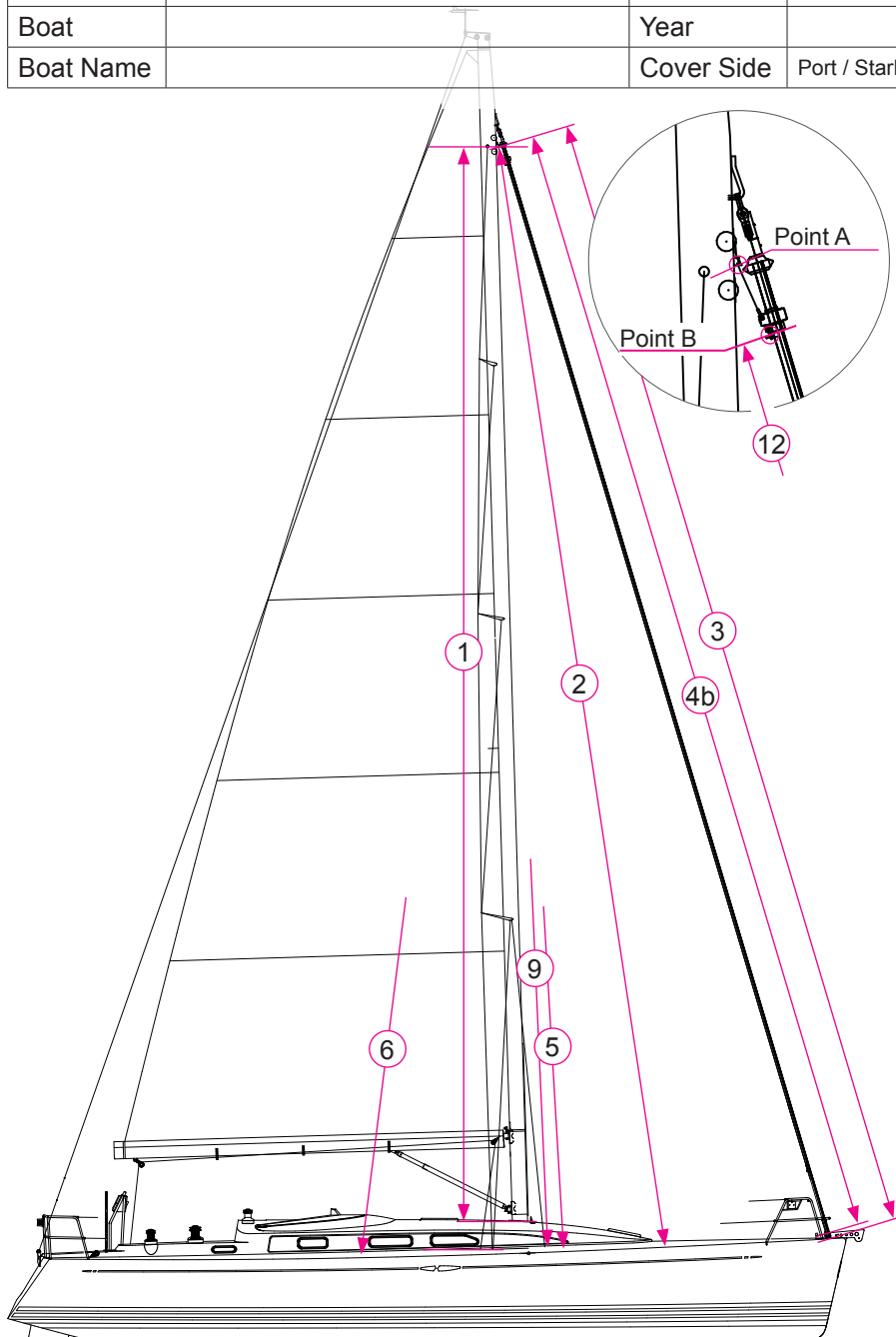




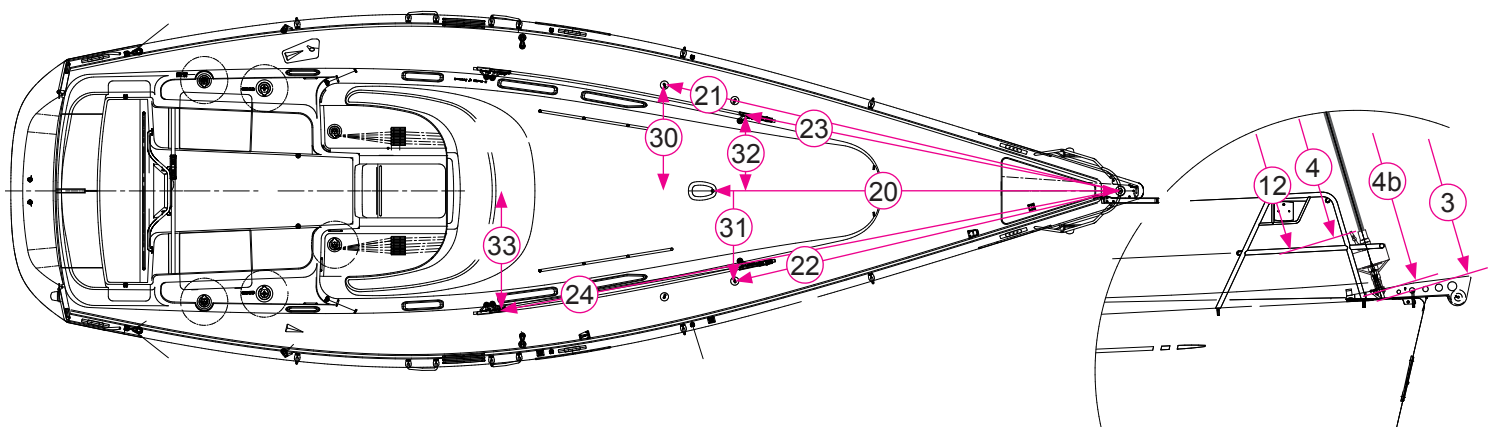
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Headsail Dimensions

Name		Phone		Date	
Boat		Year		Sail Number	
Boat Name		Cover Side	Port / Starboard	Number Color	



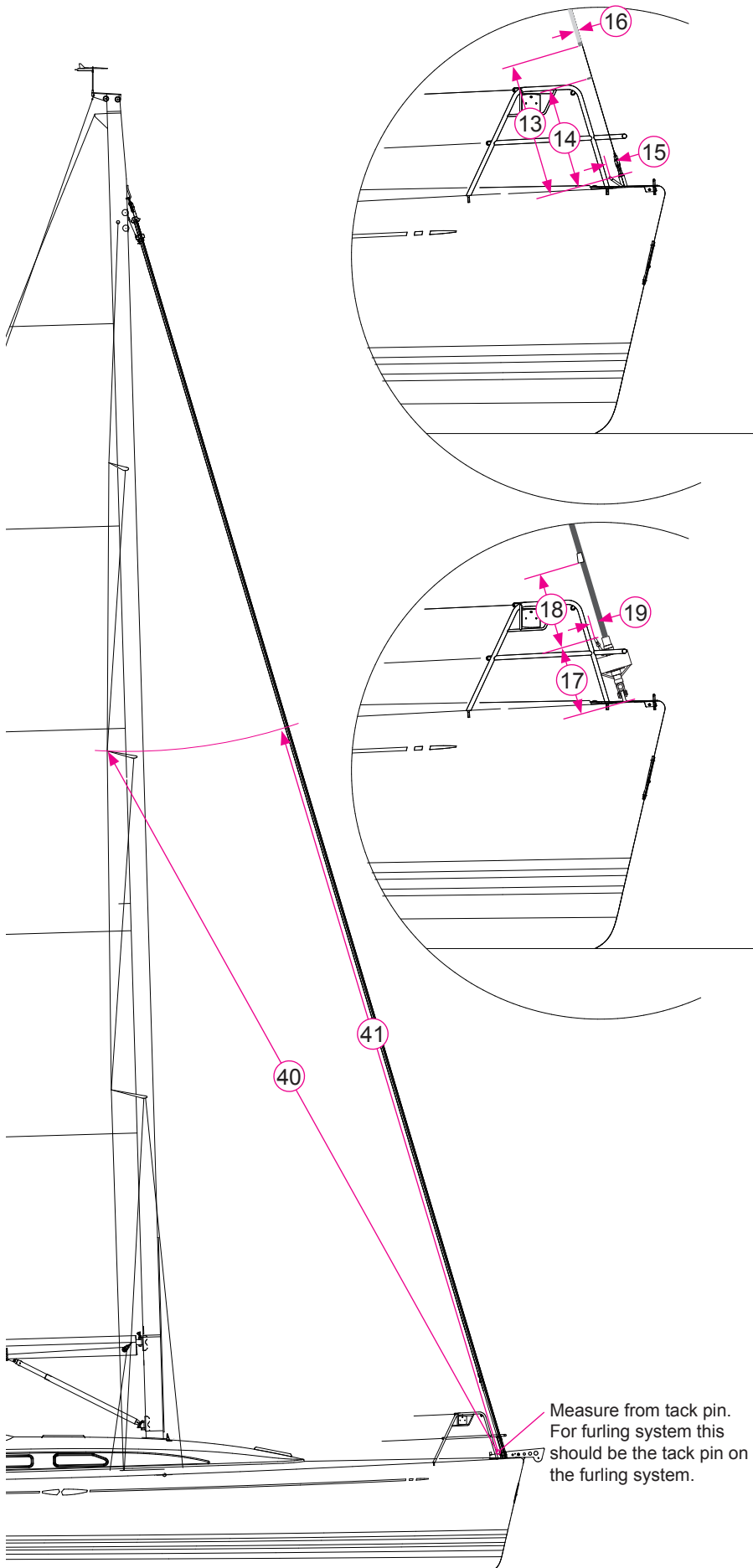
Measured from Point A		
All Dimensions in meters		
1	Max Hoist to Cabin Top	
2	Max Hoist to Mid Deck at Rail	
3	Max Hoist to Intersection Headstay/Deck	
4	Max Hoist to Tack Pin (Furling System)	
4b	Max Hoist to Tack Pin (Luff Tape or Hanks)	
5	Genoa Track - Max Hoist to Front End	
6	Genoa Track - Max Hoist to Back End	
7	Jib Track - Max Hoist to Front End	
8	Jib Track - Max Hoist to Back End	
9	Max Hoist to Inhailer	
10	Max Hoist to Upper Shroud	
11	Max Hoist to Lower Shroud	
Measured from Point B		
12	Furling System Max Luff	
On Deck		
20	Measured J Dimension	
21	Forestay/Deck to Upper Shroud Base	
22	Forestay/Deck to Lower Shroud Base	
23	Genoa Track - Forestay/Deck to Front End	
24	Genoa Track - Forestay/Deck to Back End	
25	Jib Track - Forestay/Deck to Front End	
26	Jib Track - Forestay/Deck to Back End	
27	Forestay/Deck to Inhailer	
30	Upper Shroud out from Centerline	
31	Lower Shroud out from Centerline	
32	Genoa Track - Front End out from Centerline	
33	Genoa Track - Back End out from Centerline	
34	Jib Track - Front End out from Centerline	
35	Jib Track - Back End out from Centerline	



Headsail Dimensions



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Headstay details for luff tape or hanks

All Dimensions in meters

13	Tack Pin to Feeder	
14	Tack Pin to Pre-Feeder	
15	Tack Set Back (From front of headstay, Moveable fittings keep at 45° angle)	
16	FSP	
	Foil Type	
	Luff Tape Size	
	Headstay Diameter	
	Tack type on Boat (Bail, Horn, Shackle)	

Furling System

17	Intersection Headstay/Deck to system tack pin	
18	Tack Pin to Feeder	
19	Tack Set Back (From aft face of extrusion, Moveable fittings keep at 45° angle)	
	Furling System Type	
	Luff Tape Size	
	Side of UV cover	
	Color of Cover	

Mast Characteristics

Rig Type	<input type="checkbox"/> Masthead <input type="checkbox"/> Fractional
Mast width (Fore and Aft)	
Mast Construction	<input type="checkbox"/> Alu <input type="checkbox"/> Carbon <input type="checkbox"/> Wood
Spreaders	<input type="checkbox"/> Inline <input type="checkbox"/> Swept
Mast Rake	
Headstay Tension	
Backstay Adjuster	<input type="checkbox"/> None <input type="checkbox"/> Turnbuckle <input type="checkbox"/> Hydraulic <input type="checkbox"/> Purchase <input type="checkbox"/> Split <input type="checkbox"/> Winch

Spreaders

Dimensions for determining spreader patch locations for overlapping genoas.

1. Measurements should be taken with max backstay.
2. Hoist the tape measure with the genoa halyard and hook the 0 point at the spreader tip.
3. Measure the distance to the tack pin. If the sail is on a furler this should be measured to the drum tack pin.
4. Remove the tape from the spreader and measure the distance down the headstay to the tack pin used in step 3.
5. Repeat this process for all spreaders.

All Dimensions in meters

Spreader	40	41
1		
2		
3		
4		