

MAST INFO SHEET

Project:

Date:

I:(H/S intersect to sheer):

J:(front mast to h/s at deck):

P:(main luff length):

E:(Main foot length):

DS:(top of deck above sheer):

BAD:(top of boom above deck):

Bury: (top of deck to builders step, not including collar):

Height of collar:

Rig type: masthead fractional deck stepped keel stepped

Old extrusion size: Fore and aft: Sideways: Moments:

Taper: yes no

Splice: none welded mechanical scarf

Masthead: Type: Halyards req: ___Main ___Jib ___Spi

Fractional hounds: Type: Halyards req: ___Jib ___Spi

Jumper Bracket: Type: Position:

Rigging Type: Rod Wire Continuous Discontinuous

Rigging Sizes: Upper: Inter: Lower: Runner:

Checks: Inner forestay: H/S: B/S:

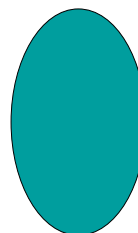
Spreaders: number: Tips:

Sail entry: Type: Boltrope Slide gate Length of gate/slot:

Exits: Type: Hood Slot Number:

Exits: Location: Port Stbd

Indicate halyard exits on drawing:



Aft

Mast Info Sheet - Page 2

Mast step: Type: **Size of base:**
Mast butt angle: angle of aft corner of mast: **Mast is longer: Forward Aft**

Gooseneck: Type: **Supply detail drawing if bracket is custom**

Vang Attachment: Type: **Swivel dims: Thickness: Pin:**

Electrical: PVC Harness PVC for radar

Finish: anodize Sterling LPU paint color:

Lighting: Tricolor Anchor Windex Other:
Spreader 20pt./deck 20 pt. ML1 decklights

Other Electrical: VHF WP/WS Other:

Electrical exit at base of mast: Size: Location:

Headstay System: Furler: Headfoil:

Spi Pole System: Ring Ring Car and Track Dip Pole System

Size: Type:

Winches: Number: Base dia: Location:

Cleats: Number: Size: Location:

Chainplate pin sizes: Upper: Inter: Lower:

H/S: B/S: Inner Forestay: Other:

Project:

Date:

Mast Info Sheet - Existing Mast measurements - Single or double spreader

Measurements taken from top of mast to:

Headstay pin: Type toggle: Pin Size:

Bottom of upper black band:

Center of upper pin or tang: Type: Pin Size:

Center of spinnaker entry:

Center of after intermediate or runner tang: Type: Pin Size:

Center of Inner forestay pin Type: Pin Size:

Center of spi pole lift sheave box:

Center of spreader: Length from wall: Sweep:

Center of intermediate pin or tang: Type: Pin Size:

Radar location: Type radar:

Center of spreader: Length from wall: Sweep:

Center of Lower pin or tang: Type: Pin Size: Fore and aft?

Exit center:	halyard?	Orientation:	Type: Hood	Slot
Exit center:	halyard?	Orientation:	Type: Hood	Slot
Exit center:	halyard?	Orientation:	Type: Hood	Slot
Exit center:	halyard?	Orientation:	Type: Hood	Slot
Exit center:	halyard?	Orientation:	Type: Hood	Slot
Exit center:	halyard?	Orientation:	Type: Hood	Slot

Winch center:	Base diameter:	Use:
Winch center:	Base diameter:	Use:
Winch center:	Base diameter:	Use:
Winch center:	Base diameter:	Use:

Cleat center:	Size:	Use:
Cleat center:	Size:	Use:
Cleat center:	Size:	Use:
Cleat center:	Size:	Use:

Bottom of sail entry: Length: Type: Slug Boltrope

Top of Boom: Gooseneck details: Vertical pi dia:

Distance between ears: Distance V. Pin from mast:

Electrical exit: Orientation: P S Size:

Existing Mast Measurements - Page 2

Butt: Angle of aft corner of mast: Mast is longer: Forward Aft

Mast step: Thickness: Size of base:

Please add any other requirements, hardware or features not listed above that should be included in the mast. Please list position from the top of the mast and include sketches of layout.