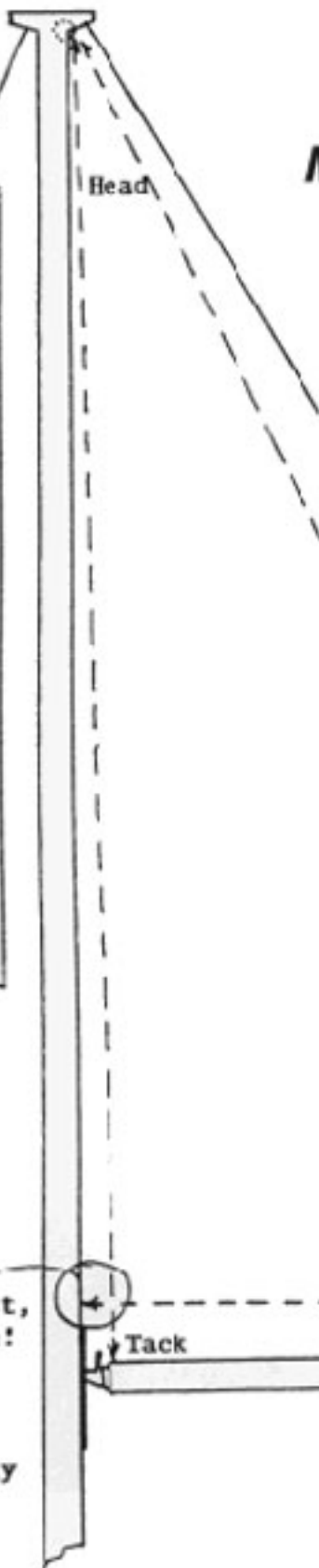


Mainsail Measurement Sheet

Max luff: _____
 Max leech: _____
 Foot: _____
 (mast to clew)
 Cutback: _____
 Cutup: _____
 Tack pin ht: _____
 Slides:
 Luff: _____
 Foot: _____
 Clew to backstay: _____
 (if full batten)



Position boom at sailing level—high enough to clear Bimini or top of galleys. Haul steel or fiberglass tape (Home Depot has good, inexpensive ones) to top of mast until halyard stops (we will make proper stretch corrections, etc). Measure down to top of boom at mast, and aft at clew position.

Now, put the outhaul car where you want the clew of your new sail to be. If you don't have a car, then mark the boom where you want the clew—allow 2-3 inches min. for outhaul room. Measure mainsail foot from **mast**, not tack shackle or pin out to the car pin or your mark. Measure cutback, pin height, etc., see below.

MACK SAILS

CAUTION:

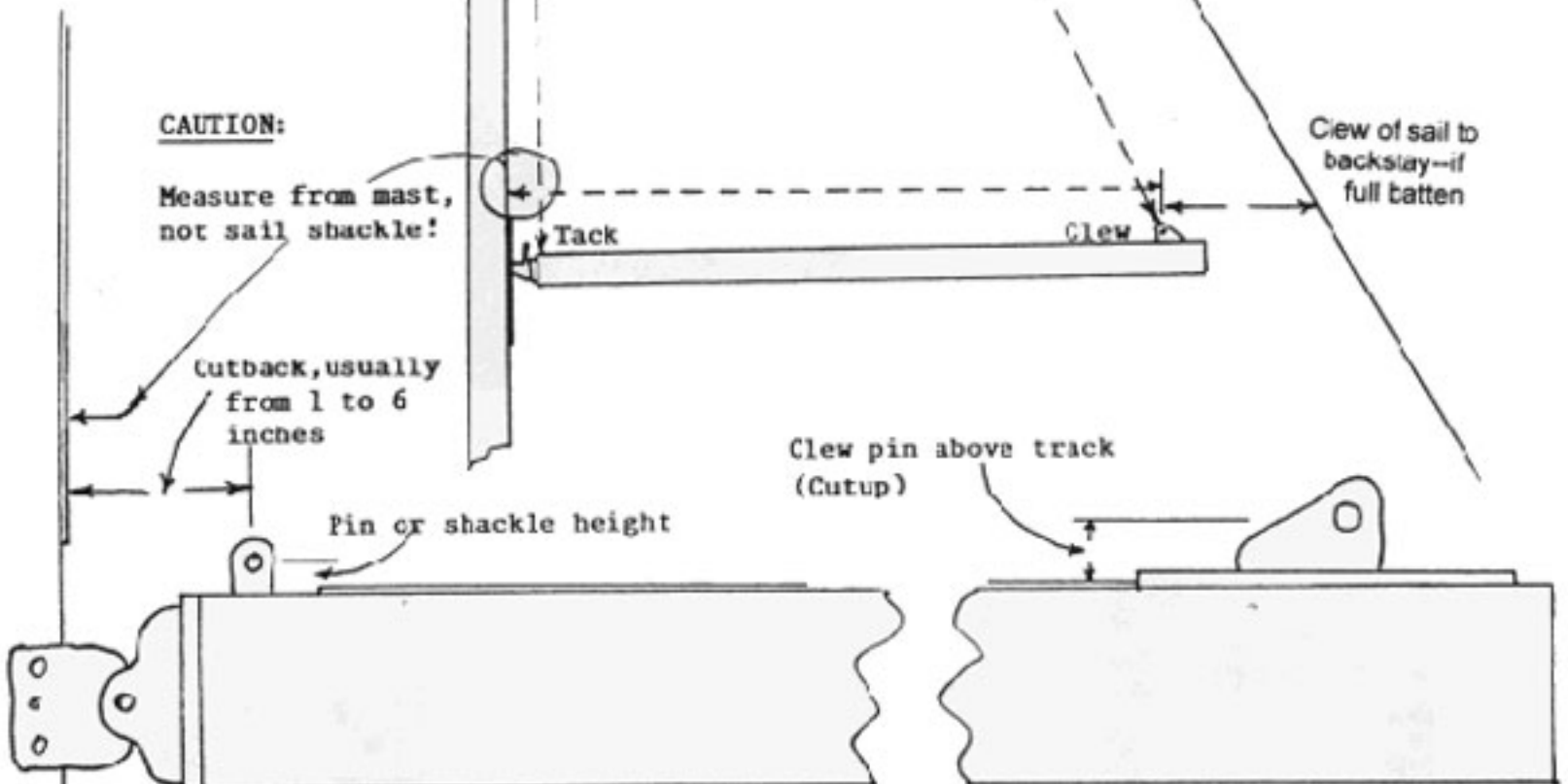
Measure from mast, not sail shackle!

Cutback, usually from 1 to 6 inches

Pin or shackle height

Clew pin above track (Cutup)

Clew of sail to backstay—if full batten



Jib/Genoa Measurement Sheet

Essential Dimensions

J: _____
 Measured from bow (under drum at lowest pin) to front of mast

I: _____
 Measured from top of headstay to DECK (upper shroud chainplate, not top of cabin—if that's where mast passes through)

Max Hoist: _____
 Measured from sail shackle on drum to sail shackle underside of halyard swivel—swivel hoisted all the way up
 Hank-on sails disregard

Drum Height: _____
 Distance from top of drum to bow (deck level)

Genoa Track: _____
 Measure from bow of boat to fwd. end of track, then length of track (important for trim and clew ht.)

Mfg. of Furler: _____
 Pro-Furl, Harken etc. If pre 1984, indicate date of mfg. (For tape size)

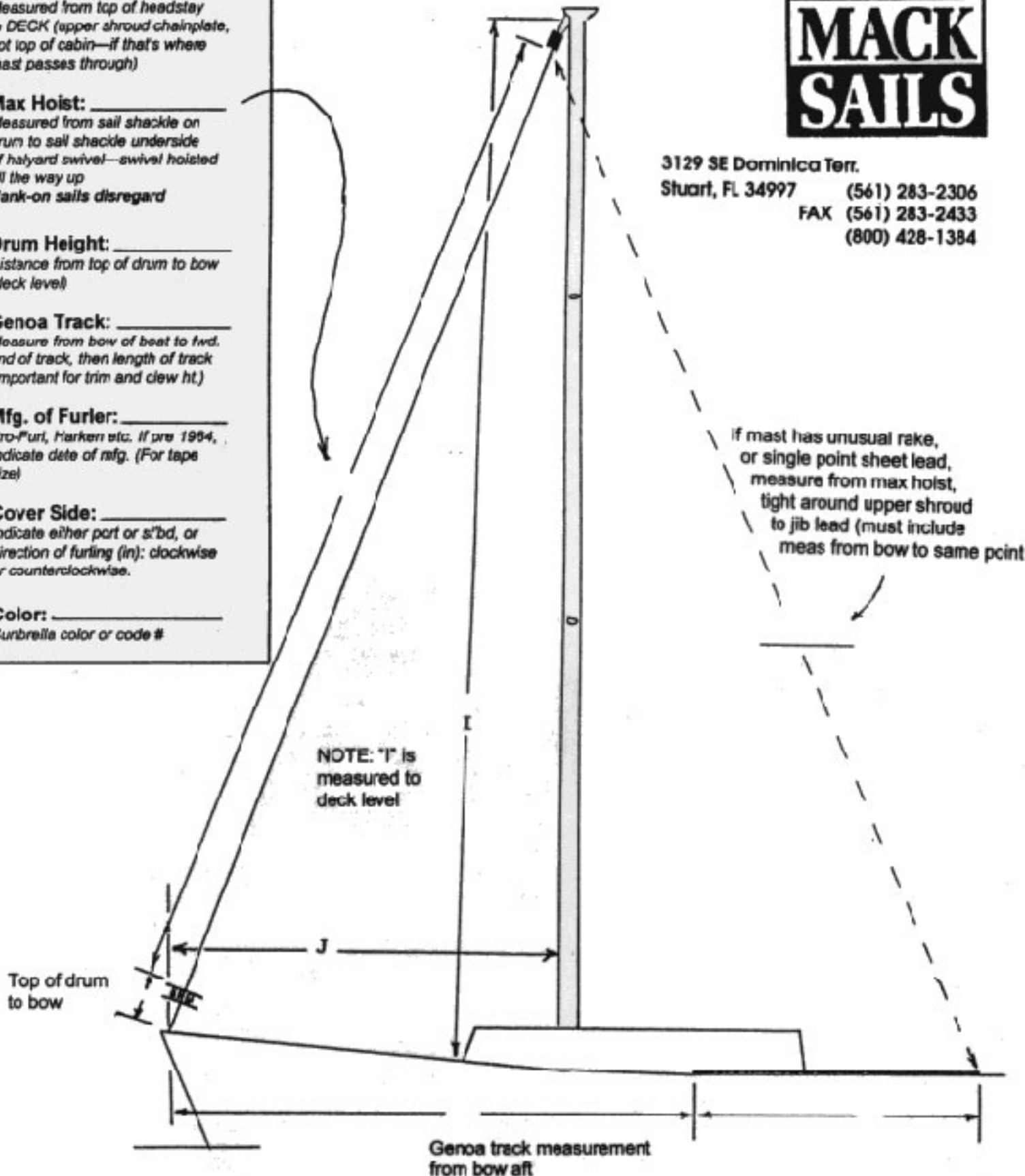
Cover Side: _____
 Indicate either port or s'bd, or direction of furling (in): clockwise or counterclockwise.

Color: _____
 Sunbrella color or code #

(If you are measuring for a roller reefing sail you may measure "I" from the same upper position as you're measuring Max Hoist. IE: with tape attached to halyard swivel. But be sure to measure to true deck level. Not top of cabin.)



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NOTE: "I" is measured to deck level

if mast has unusual rake, or single point sheet lead, measure from max hoist, tight around upper shroud to jib lead (must include meas from bow to same point)

Top of drum to bow

Genoa track measurement from bow aft

Mainsail Slides



There are many sail slides and system; we have listed some of the most popular ones below. Please use this form to measure your sail track and identify your mainsail slides. If you have any questions or problems identifying your slides please call our office.



Flat slides (older):

Narrower shoulder than standard flat slides.

- Flat 7/8
- Flat 3/4
- Flat 5/8

Flat slides:

- Number 8 = 7/8
- Number 6 = 3/4
- Number 4 = 5/8
- AO07
- AO08
- AO09

Round slides:

- AO16
- AO17
- AO18

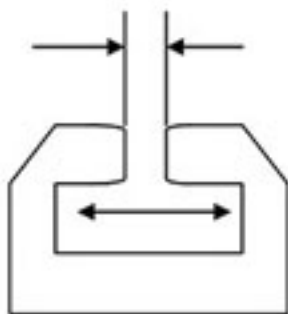
Half round slides:

- Selden Mast
- AO12
- AO14
- AO15

Measure your mainsail track for exact slide selection, see drawings below:

Flat Track

Track opening: _____

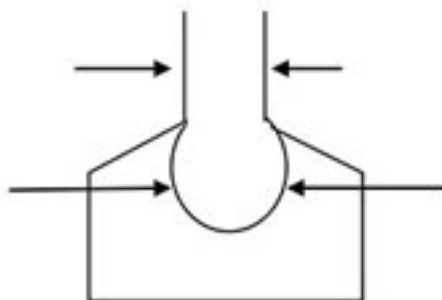


Inside track width

- 3/4 _____
- 5/8 _____
- 7/8 _____
- Other _____

Round Track

Track opening: _____

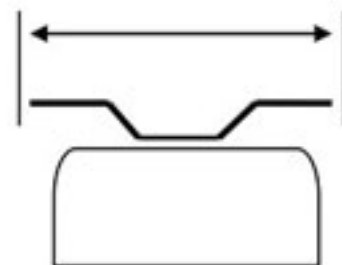


Inside track Diameter

- 5/16 _____
- 3/8 _____
- 1/2 _____
- Other _____

External Track

Track Width: _____



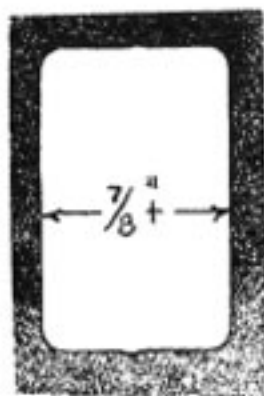
Track width

- 5/8 _____
- 7/8 _____
- 1.0 _____
- Other _____

Most Popular Mainsail Slides



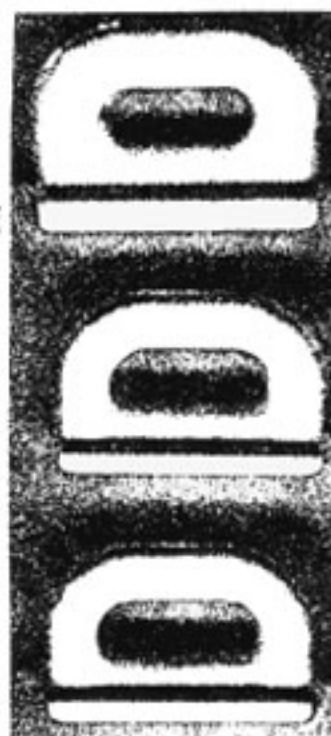
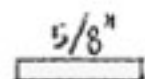
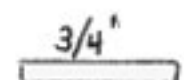
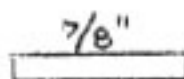
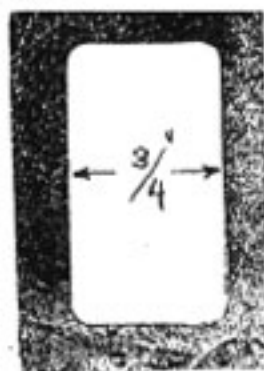
Number
8



Metalmast Marine Slides

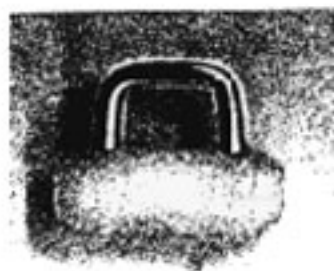


Number
6

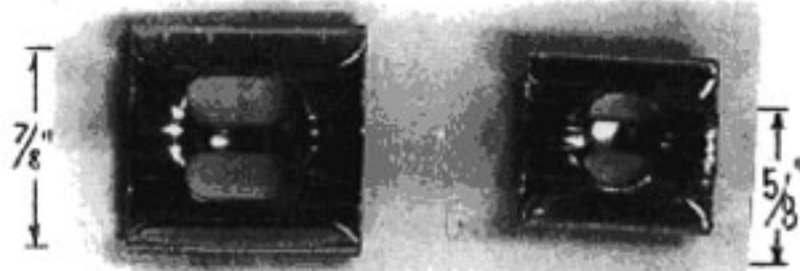


Internal slides for older Irwin
and some foreign masts.
(narrower shoulder than Metalmast)

Round Slug--7/16" avg. size



Chrome plated brass external slides



Also 1" and 1-1/8", 1 1/4" cast bronze



Selden Mast (Sweden)

(internal semi-round)

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Mack Pack Measurement Sheet

