Mainsail Measurement Worksheet

Boat Type: _____ **"P":** _____

Owner: _____ **"E":** _____

Date: _____ **Sail Type:** ***Cruise*** ***Club Race*** ***One Design*** ***Grand Prix Race***

Two Blocked Luff: _____

Two Blocked Foot: _____

Maximum Leech: _____

Estimated Crane Length: _____
*(distance to backstay **at max hoist**)*
Back of Mast to Backstay:_____
(at gooseneck)
Top of Mast Gate: _____

Bottom of Mast Gate: _____

Foot Groove Aft: _____

Desired P: _____

Desired E: _____

Tack Pin Up: _____

Tack Pin Aft: _____

Height of Slide Stop: _____

Height of Additional Feeder: _____

Reef Hook Aft: _____

Luff Attachment: _____

Foot Attachment: _____

Clew Pin Up: _____

Total Length of Clew Cutaway:_____

Clew Slug Type: _____

Outhaul Car On Track? _____

Reef Block Aft
#1: _____

#2: _____

Headboard Slider Type: _____

Halyard Shackle Diameter: _____

Halyard Shackle Throat Width _____

General Rig Characteristics:

Rig Type *(MH/FRAC):* _____

Number of Spreaders: _____

Jumpers? _____

Runner Height: _____

Checkstay Height: _____

Babystay? _____

Backstay Adjuster Type: _____

Mast Bend Information

Pre-Bend		*Working Bend*	
75% *(top)*	_____	75%	_____
50%	_____	50%	_____
25%	_____	25%	_____

Maximum Mast Bend:_____