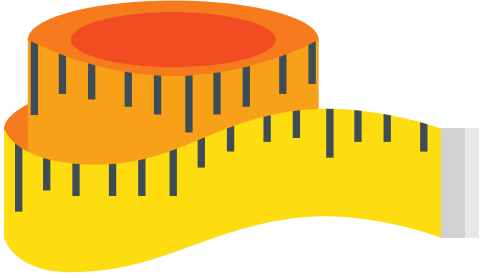




Ullman Sails

CATAMARAN MAINSAIL SAIL MEASURING GUIDE

TAPE MEASURE



Use a steel or reinforced fiberglass measuring tape. If the tape measure end does not accept a halyard snap, lash it tightly to the tape measure with small line. Be sure to tie a separate pull down line to the halyard, don't rely on the measuring tape to pull the halyard back down.

MEASURING THE MAINSAIL

Attach the tape measure and separate pull down line to the main halyard. Pull the main halyard to the highest point so that the halyard shackle is hard against the halyard sheave.

Secure the halyard to prevent it slipping whilst taking measurements.

Stretch and tension allowances will be made from the max hoist and max foot measurements. You can additionally provide P (Luff) and E (Foot) measurements if known.

Write the measurements in the boxes below each point.:

Max Hoist

MEASURE TO THE TACK SHACKLE AT THE GOOSENECK

Max Leech

LEECH MEASUREMENTS ARE GENERALLY TAKEN WITH THE BOOM AT 90 DEGREES TO THE MAST. HOWEVER, IF YOU HAVE A DODGER OR BIMINI, MEASURE TO THE OUTHAUL CAR PIN OR CLEW SHACKLE WITH THE BOOM IN ITS NORMAL POSITION WHILST SAILING



Ullman Sails

CATAMARAN MAINSAIL

SAIL MEASURING GUIDE

Retrieve the tape measure and halyard to the deck.

Secure the halyard.



Max Foot

MEASURE FROM THE BACK OF THE MAST TO THE OUTHULL CAR PIN OR CLEW SHACKLE IN THE MAX AFT POSITION

Tack Set Back

FOR A FLOATING TACK SHACKLE, HOLD THE SHACKLE AT 45 DEGREES AND MEASURE FROM THE BEARING POINT OF THE SHACKLE TO THE BACK OF THE MAST. FOR TACK HORNS OR FIXED SHACKLE, MEASURE FROM THE BEARING POINT OF THE SAIL ON THE FITTING TO THE BACK OF THE MAST

