

## STOWAY MAST OPERATION

The mainsail is stored inside the mast by way of a motor drive (two directional) that is controlled by the two-directional switch mounted on the Starboard side of the steering pedestal.

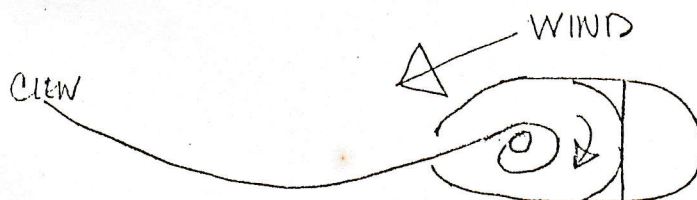
To unfurl the sail, tighten the outhaul sheet on the wench located on the starboard side of the cockpit, next to the companionway, while the switch on the steering pedestal is moved in the direction that allows the sail to exit the mast. It is important to keep the foot of the sail tight between the mast and the outhaul by letting out the sail for short periods. The person sheeting in the outhaul can then keep the foot tight.

When furling it is important to let the mainsail luff, BUT let out the outhaul sheet in such a manner so that the sail remains tight along the foot of the sail so that the sail will wrap tightly inside the mast.

The sail should enter the mast as shown below:

The "DC" breaker for the motor is on the electrical panel by the NAV station. If the motor is in a bind, the breaker will sometimes trip - THIS IS QUITE EASY TO DO if there is too much pressure (wind) or (outhaul) applied to the sail while it is being furled also as a precaution.

The switch on steering pedestal is designed to "buzz" indicating that there is too much strain on the motor drive and that a pressure switch located internally has stopped the motor. Once the pressure has been reduced, the switch will not buzz and the motor will run.



OR VICEVERSA DEPENDING  
UPON THE DIRECTION OF THE  
ROTATION OF THE SHAFT

NOTE: THE SAIL SHOULD BE LUFFING BUT THE WIND  
SHOULD EXERT ENOUGH PRESSURE SO THAT THE  
SAIL IS ENTERING THE MAST AS SHOWN ABOVE  
NOT AS SHOWN BELOW. THIS WAY WILL BIND THE MOTOR!

