



## Puffer

### PUFFER SPINNAKER INSTALLATION INSTRUCTIONS

#### DRILLING

Use the following drill sizes for corresponding fastenings. Use drawings for location.

#8 screws 9/64" diameter drill  
#10 screws #23 (.154") diameter drill  
For 3/16" drive rivets #12 (.189) diameter  
drill

#### FITTINGS

There are wood fastening blocks bonded under the deck to support all deck fittings.

1. Locate the spinnaker sheet turning block 16 inches forward of the transom and in the middle of the rail. Secure with #10 round head screws (one on each rail).
2. Locate spinnaker sheet jam cleats 1" aft and parallel to jib sheet jam cleats. Use two #8 1 1/2" oval head screws and two #8 1" oval head screws.
3. Locate on the forward edge of the mast the spinnaker pole eye fitting 40" from masthead. Drill holes for and set drive rivets.
4. Locate spinnaker halyard cleats three inches below main and jib halyard cleats; use #8 oval head screws.

#### RIGGING

1. Reeve the halyard through halyard eye strap and attach trigger snap to one end.
2. Hook or snap shock cord end of topping lift to topping lift eye on mast. (Hook can be squeezed to attach topping lift permanently to mast.)
3. Downhaul is attached and secures a trigger snap to the free end of the shock cord. The trigger snap in the toggle loop attaches to the forward eye of the mast step.
4. Attach the spinnaker pole trip line to the eyes of the pole end jaws. (Reeve the trip line through the topping eye in center of the pole.) The spinnaker pole is attached to the spinnaker pole eye on the mast and the topping lift snap to the pole center eye. Pole height is adjusted by moving the toggle.
5. The spinnaker sheets are tied to the grommets in the lower corners of the spinnaker. The halyard is snapped to the upper corner.

