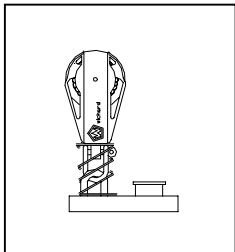


# O'Day 222



The jib sheets on a O'Day 222 lead from the clew of the headsail down to a single sheave block located on the side deck part way between the coach house and the toe rail, and then aft to a winch in the cockpit.



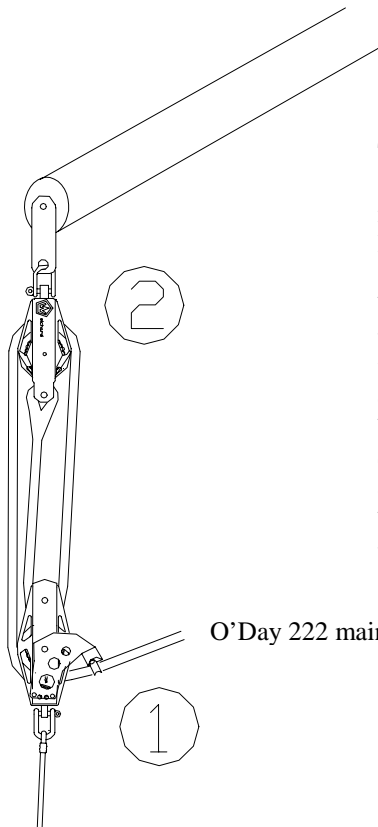
The jib sheet system can also be replaced using Wichard blocks

## Parts to replace the jib sheet system:

- (2) Wichard #83105 blocks
- (2) Wichard #32540 stand-up springs

Typical expected O'Day 222 rig loads

Wind Speed (Knots)	Mainsheet Load	Genoa Sheet Load		
		150%	135%	100%
10	94	55	50	37
15	211	124	111	83
20	376	220	198	147
30	845	495	446	330
Load data in pounds				



O'Day 222 mainsheet system

The O'Day 222 uses a 3:1 purchase system for the mainsheet. The mainsheet is attached to a traveler located on the aft edge of the cockpit, and to a tang on the aft end of the boom. The mainsheet is dead-ended to a becket on the top block (#2), which is a single with a becket. It runs down through the top sheave on the bottom block (#1), a fiddle with a cam cleat, back up and around the sheave on the top block, down and around the bottom sheave on the fiddle block, and then through the attached cam cleat.

The two blocks in the mainsheet system can be easily replaced using the following Wichard blocks:

- (1) #83407 fiddle with swivel and cam-cleat (#1)
- (1) #83106 single with swivel head and becket (#2)

## Other Equipment

Lazy Jack      Wichard #SP875  
 Boom Vang      Wichard #SP871  
 Wind Indicator      Wichard #7202