Westerly Fulmar 32

Designed by Ed Dubois 1979, his second design for Westerly. First boat launched 1979 and first exhibited by Westerly in 1980 at the London Boat Show.

Specification

Designed Weights		
Draft	5'3"	1.60m
Beam	10'11"	3.33m
Length Waterline	26'0"	7.92m
Length Overall	31'10"	9.70m

Designed Weights

Displacement	9900lbs	4490kg
Mast Height above w/l	47'10"	14.59m

Sail Measurements - Fulmar 3/4 Rig Sloop

Mainsail	Luff	39.0'	No 1 Genoa	Luff	35.6' (Max)
	Leach	40.7'		Leach	34.7'
	Foot	13.0'		Foot	18.5'
	Area	253sq'		Area	313sq'
Lea Foo	Luff	32.0'	No 2 Genoa	Luff	35.0'
	Leach	29.0'		Leach	32.5'
	Foot	13.5'		Foot	15.5'
	Area	194sq'		Area	254sq'
No 2 Jib	Luff	23.2'	Spinnaker	Luff	36.3'
	Leach	17.5'		Leach	36.3'
	Foot	11.0'		Foot	20.8'
	Area	93sq'		Area	

Sail Characteristics

P Measurement	39.0' I Measurement	36.5'
E Measurement	13.0' J Measurement	11.6'

Running Rigging

Item	Size	Length	Thimbles	Blocks	Shackles	SnapShackle
Main Sheet	12mm	22m		Lewmar 9267 9117 9287	Large Strip	
Jib Sheet	12mm	2 x 15m				
Jib Halyard	10mm	26m	NY406			Large Gibb 774
Foresail Reefing Line	8mm	19m				
Main Halyard	10mm	29m	NY406		Key Pin	
Main Outhaul Line	10mm	4m				
Main Outhaul Wire Pennant	?	?		?	?	
Kicking Strap	10mm	8m		9287 9257		
Kicking Strap Pennant	5mm 7x19	45mm	1 x 1.5 s/s		Gibb 5/16-530D	
Topping Lift	8mm	28m				Gibb 773
Burgee	4mm	26m				
Tack Pennant	5mm 7x19	20mm	2 x 1.5 s/s		1 x Key Pin 5/16- 530D	
Boom Hanger	4mm 7x19	50mm	1 x 1 s/s			Small MD 94
Spinnaker Sheets	12mm	2 x 16m		2 x 9217		Large Gibb 774
Spinnaker Halyards	10mm	26m		1 x 9117		Large Gibb 774
Spinnaker Downhaul	10mm	14m		1 x 9117		Large Gibb 774
Spinnaker Topping Lift	8mm	14m				Gibb 773

Standing Rigging

Item	n Actual Stay Length		Rigging Screw Size		Wire Diameter	
Main Mast - Selden						
Forestay	37' 11"		11mm		7mm	1x19
Backstay Yoke	47' 5.25"		10mm		6mm	1x19
Cap Shrouds x2	35'11.25"		11mm		7mm	1x19
Lower Shroud x2	18'10.25"		11mm		7mm	1x19

Fuel and Water Tank Capacity

Fuel: Steel 90 litres (20 gallons)

Water: Steel 135 litres (~35 gallons)