

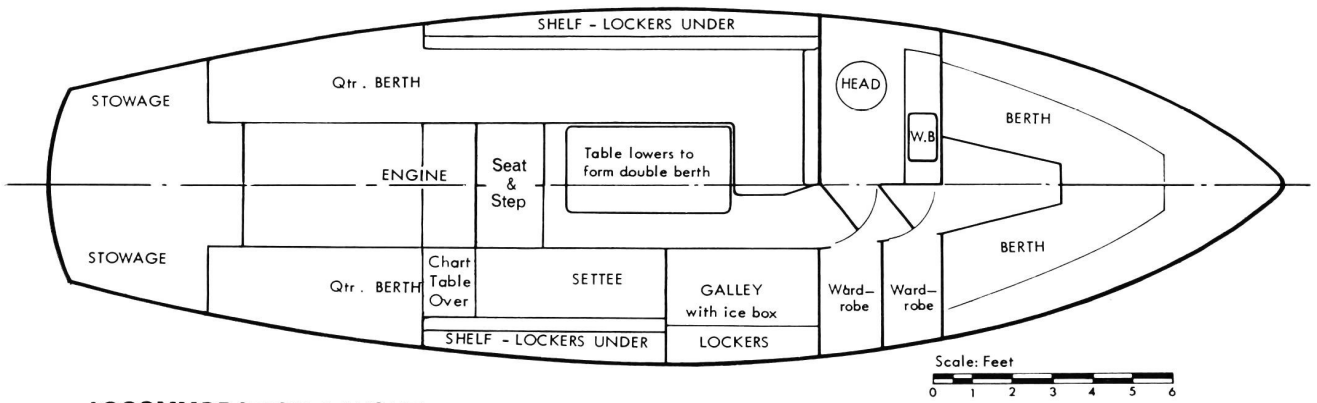
# WESTERLY LONGBOW

Produced by Westerly Marine — *Designed by Laurent Giles*



FL





**ACCOMMODATION LAYOUT**

# WESTERLY LONGBOW

Westerly Longbow is a fin keel sailing cruiser which combines better than average performance with really good accommodation and a high degree of comfort. A powerful diesel auxiliary engine extends the cruising range and will push the boat at speed in adverse conditions as well as flat calms.

A boat of this size allows enough scope in design for rather less beam and freeboard in relation to waterline length than in smaller craft. Below the waterline, the sections have more vee and a fin keel has been adopted with a skeg and rudder.

The deck layout is straightforward and all working surfaces are treated with a non-slip paint. Twin lower shrouds are used in conjunction with an inner forestay and these, together with the topmast shrouds, are fitted close to the coachroof coamings to facilitate movement along the side decks. This also permits the genoa to be used very effectively to windward. The roomy cockpit exceeds 8' in length and has deep, wide coamings. Careful attention has been given to the height of the seats to ensure good visibility over the coachroof for the helmsman. Large lockers are provided to port and under the stern seat.

The exceptional accommodation provides 6 berths in two cabins. Between these there is a large compartment to port comprising a marine W.C., a washbasin and provision for a shower. There is a double hanging locker to starboard. In the main saloon there is an L-shaped dinette to port and the galley to starboard. The chart table is aft of the galley and there are two large quarter berths. The galley can be placed in an alternate position at the aft end of the saloon if required.

Longbow is constructed in glass fibre with a minimum of 8 oz. per square foot glass mat (all hand laid) on the topsides and up to 24 ozs. of mat and woven rovings over the keel stub. Woven rovings provides extra strength at key stress points — for example where shroud plates are fitted. The deck is of sandwich balsa construction, to give added stiffness. Deck fittings are through bolted with backing plates and bulkheads bonded in. The hull to deck join is through bolted and matted over on the inside.

All materials used — from the paint and resins to the oiled teak, stainless steel and marine alloys — are of high quality. They, together with the boat at every stage of its construction, including moulding, are subject to constant checks to ensure that Westerly's rigorous standards are maintained.

## SPECIFICATION

Length overall	31'0"	9.5m
Length, waterline	24'0"	7.3m
Beam	9'6"	2.9m
Draft	4'6"	1.38m
Designed scale weight	8400 lbs.	3800 kg
Designed ballast weight	4000 lbs.	1810 kg

## Sail areas

Mainsail	206 sq. ft.	19.2 sq. m
Genoa	333 sq. ft.	31.0 sq. m
No. 1 jib	236 sq. ft.	22.0 sq. m
No. 2 jib	151 sq. ft.	14.1 sq. m
No. 3 jib	61 sq. ft.	5.7 sq. m

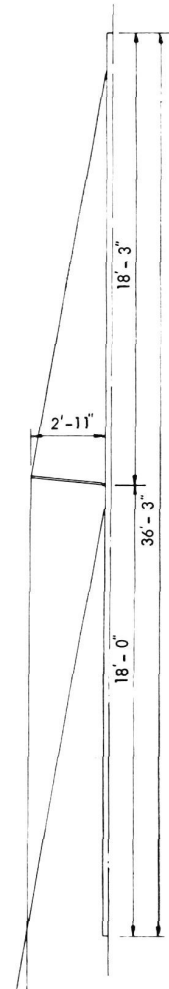
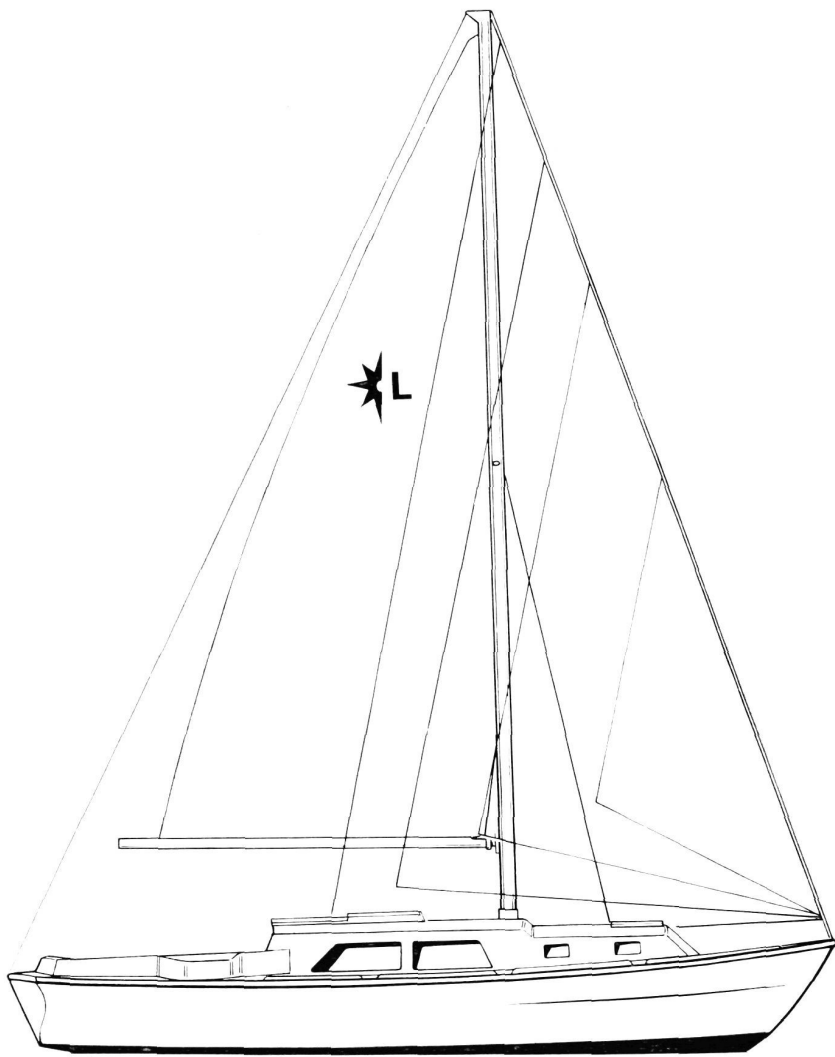
**Standing rigging** Stainless steel, swaged ends

**Running rigging** Jib halyard stainless steel  
Main halyard pre-stretched terylene  
Lifts and sheets, terylene

**Masts and spars** Aluminium alloy

**Seacocks and skin fittings** Marine bronze below waterline

**Deck fittings** Stainless steel or alloy



**WESTERLY MARINE CONSTRUCTION LIMITED**

Aysgarth Road · Waterlooville · Portsmouth PO7 7UF · England

Telephone: Waterlooville 54511.

Telex: 86328



7'

16000,- compl

# WESTERLY LONGBOW

New 31' fin keel sloop designed by Laurent Giles and Partners

### SPECIFICATION:

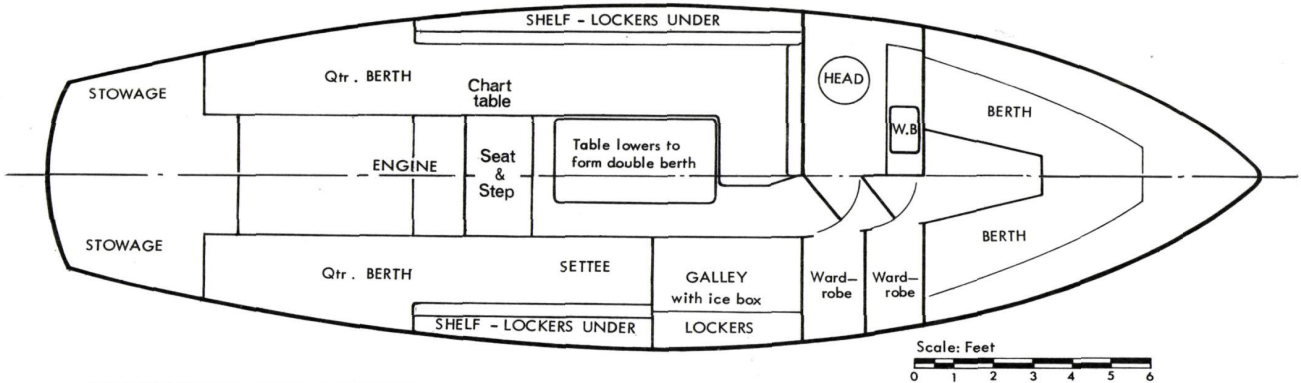
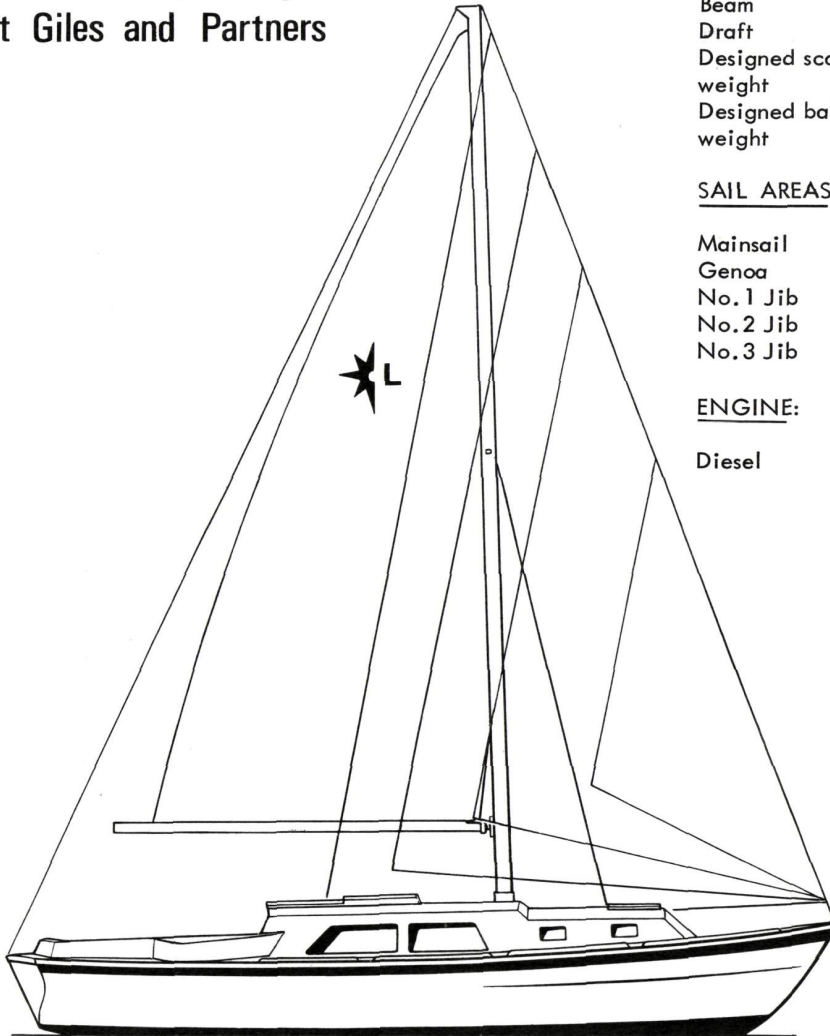
Length overall	31' 0"	9.5m
Length w/l	24' 0"	7.3m
Beam	9' 6"	2.9m
Draft	4' 6"	1.38m
Designed scale weight	8400lbs	3800kg
Designed ballast weight	4000lbs	1810kg

### SAIL AREAS:

Mainsail	206 sq. ft.	19.2 sq. m.
Genoa	333 sq. ft.	31.0 sq. m.
No. 1 Jib	236 sq. ft.	22.0 sq. m.
No. 2 Jib	151 sq. ft.	14.1 sq. m.
No. 3 Jib	61 sq. ft.	5.7 sq. m.

### ENGINE:

Diesel 16.5 - 38 hp.



ACCOMMODATION LAYOUT