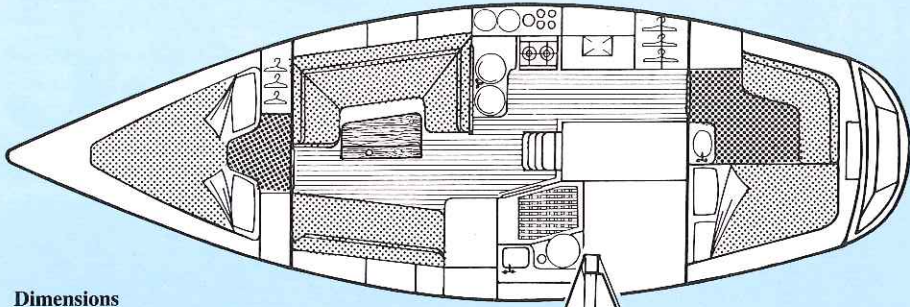


# Moody 346





**Dimensions**

L.O.A.	34.5'	10.52m
L.W.L.	27.9'	8.5m
BEAM	11.67'	3.56m
DRAFT: Fin –	5.0'	1.52m
Bilge	3.75'	1.14m
Displacement	11,200 lbs	5,080 kgs
Ballast	4,500 lbs	2,040 kgs
Mast Height	40.66'	12.4m
Height WL to top of mast	46.25'	14.1m
Fuel capacity	35 galls	159 litres
Water capacity	40 galls	182 litres

**Sail Areas:**

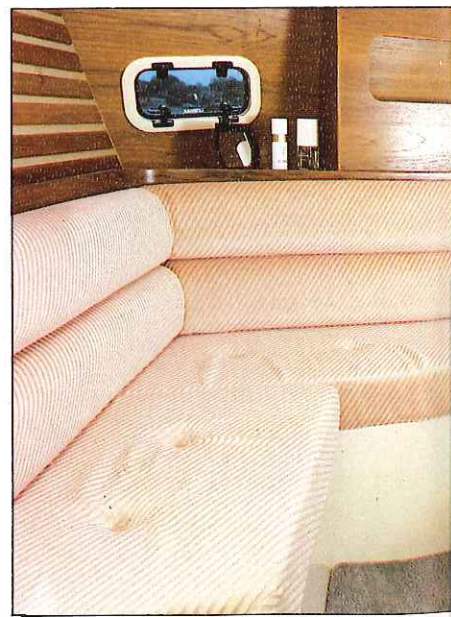
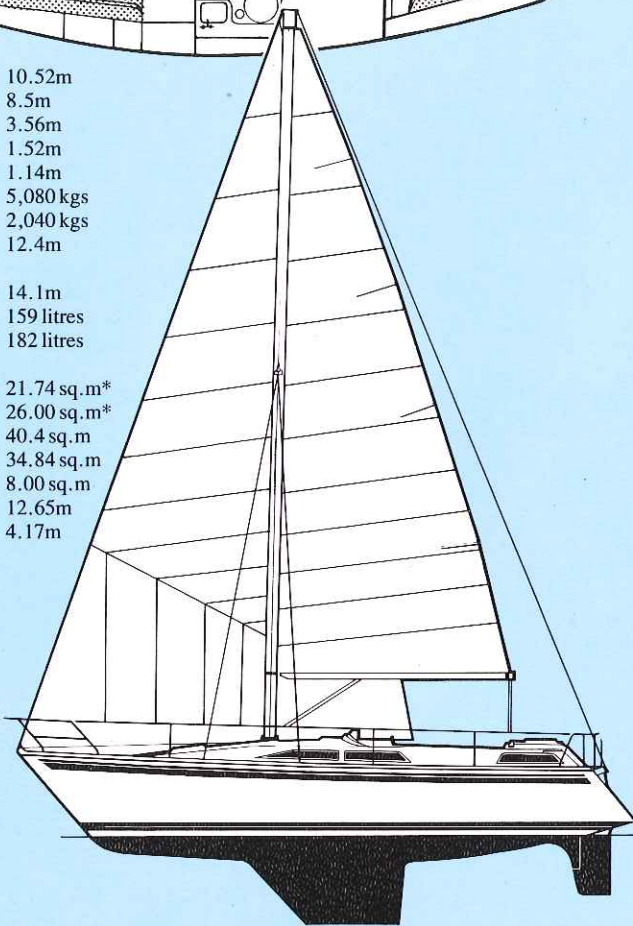
Main	234 sq. ft.	21.74 sq. m*
Working Jib	280 sq. ft.	26.00 sq. m*
No. 1 Genoa	435 sq. ft.	40.4 sq. m
No. 2 Genoa	375 sq. ft.	34.84 sq. m
Storm Jib	86 sq. ft.	8.00 sq. m
I	41.5'	12.65m
J	13.67'	4.17m

\*standard

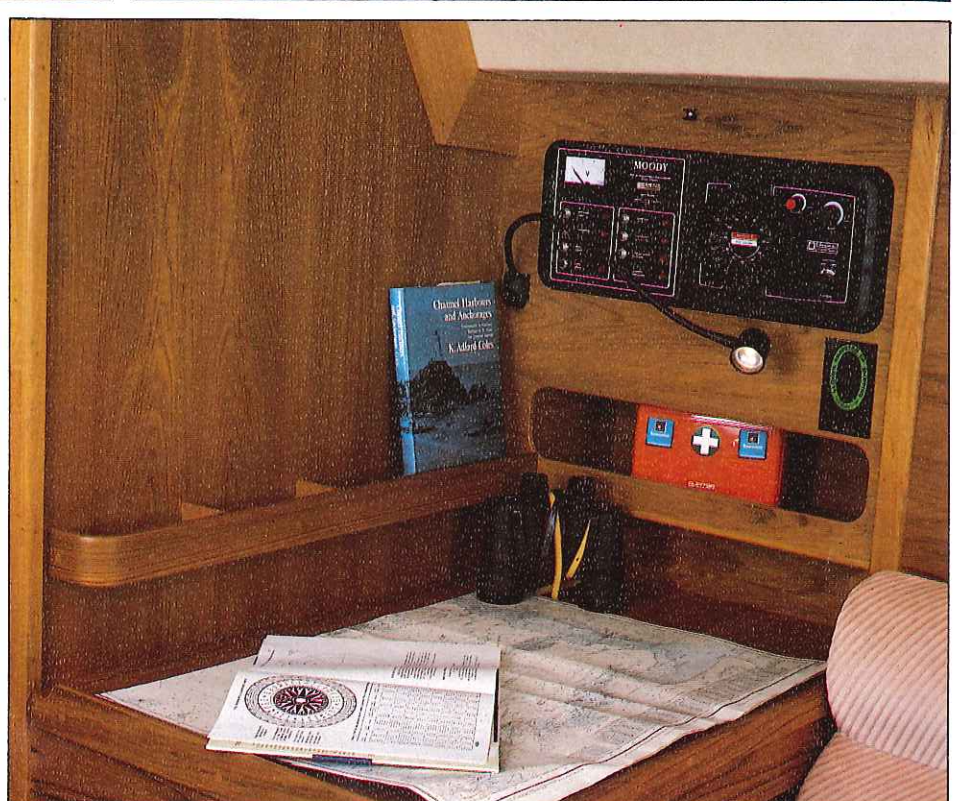
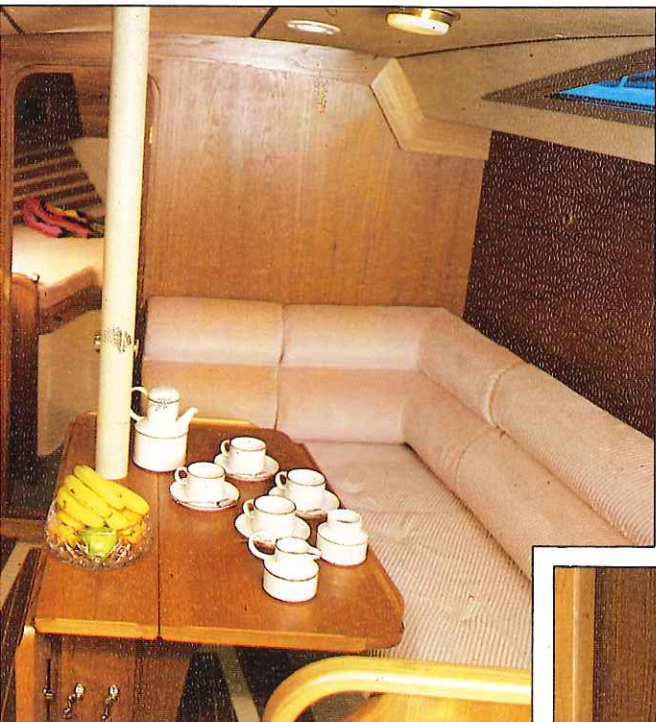
*Designed by Bill Dixon  
of Angus Primrose Limited.*

*Built by Marine Projects  
(Plymouth) Limited.*

*Marketed by A. H. Moody  
and Son Limited.*



# Moody 346



The Moody 346 is the latest development in a line of cruising yachts which have firmly established the name Moody as amongst the best on the market.

The design brief for the Moody 346 was an interesting challenge for her designer, Bill Dixon, as she had to follow in the footsteps of her highly successful predecessors, but as expected, this challenge has been admirably met. The Moody 346 represents the most up-to-date thinking of the cruising yacht concept which acknowledges the equal importance of good sailing performance, 'livability', style and the most important requirement of all – strength and robustness.

Her good sail area/displacement ratio, long waterline and high prismatic coefficient ensures her ability to maintain high average cruising speeds under a variety of wind conditions, and good ballast ratio and generous beam gives excellent stability. Underwater the fairly long NACA sectioned aerofoil keel and partial skeg-hung balanced rudder ensure good direction stability and effortless handling.

Very careful attention has been given to the interior of the Moody 346 not only to make her exceedingly comfortable but also practical for long distance sailing, particularly in areas such as the galley, chart space, stowage arrangements etc.

All equipment, such as the sturdy Thornycroft T90 diesel engine, has been chosen to ensure complete suitability for the job required.

The Moody 346 is moulded and fitted out by Marine Projects in Plymouth, one of the foremost production boat builders in the country and carries a Lloyds Hull Construction Certificate and an unconditional parts and labour 12 month warranty of construction and equipment.

After her build and fit out, the Moody 346 is transported to our yard at the mouth of the River Hamble where she undergoes a stringent series of checks and where she is fully commissioned afloat prior to her handover to her new owner.

We are fully conscious of the individual requirements and preferences of owners, and our excellent facilities allow us to fit a very wide choice of extras to ensure that an owner has a boat equipped to meet his particular needs.

### Accommodation and Equipment

**Deck & Hull.** In white G.R.P. to Lloyds specification. Each yacht carries a Lloyds Hull release note. The deck is in white with integral, grained non slip surfaces in grey. The keel is of iron and is bolted on. The standard paintwork covers topstrake and boottopping in navy and grey, with navy antifouling to the undersides.

**Fore Peak.** Chain locker.

**Fore cabin.** A comfortable, roomy cabin with two single berths which are convertible to a double. Underneath the berths are generous lockers which have PVS linings to protect stowed gear. Stowage space is also provided around the ship's sides. To the starboard side is a hanging locker with a small vanity unit opposite. A large opening hatch is fitted in the deckhead for ventilation, light and emergency exit. The fitting out is in teak with carpets on the floor.

**Saloon.** The light, airy saloon has a U shaped settee to starboard with a single settee berth opposite. The centrally mounted table folds out to the complete width of the saloon giving ample room for the full crew to eat in comfort. Underneath the settees are the two water tanks and also stowage space. Lockers and further stowage areas are fitted along the ship's side. The cabin is fitted out in teak with a choice of upholstery and carpet colours. Teak flooring can be fitted as an optional extra. Ventilation is provided by 2 Tannoy vents.

**Navigation Area** is aft of the Saloon on the portside. The chart table which will take a folded Admiralty chart is made in desk form which allows for ample chart storage. Further drawers are fitted beneath the chart table and a book shelf is fitted to the ship's sides. A flexible navigation light is supplied. The full-height aft saloon bulkhead allows for plenty of room for instruments to be fitted. Also in the navigation area is the switch panel which is fitted with circuit breakers, and the battery change-over switch.

**Toilet Compartment** is aft of the navigation area on the port side immediately adjacent to the companionway steps. This compartment is fully fitted out with marine toilet, wash basin with hot and cold pressurised water, lavatory paper holder, tooth mugs, towel rail and toothbrush holder. Shower with electric pump-out and teak grating. The whole compartment is fitted out in easily cleaned laminate.

**Galley** which is immediately opposite the toilet compartment is L shaped and fully fitted out with hot and cold pressurised water system, twin stainless steel sinks with mixer taps, two-burner Calor gas cooker with oven and grill and a stainless steel crash bar. A 'fold-away' work top is fitted to cover the cooker. A top opening ice box is fitted and this can be refrigerated if required at additional cost. There is ample stowage space and lockers for crockery, food and utensils. The galley is fitted out in teak with easily cleaned laminate work tops.

**Aft Cabin** is reached through a passageway from the saloon and the galley. In this passageway are two hanging lockers, one for wet gear and one for dry. The aft cabin is remarkably spacious with a full size double berth, settee and hanging locker and vanity unit incorporating an inset sink complete with pressurised hot and cold water. Light and ventilation are provided by aft cabin windows, opening deck hatch and twin opening ports in the transom.

**Cockpit.** The large centre cockpit has seating on all sides with high coamings for protection and comfort. To port is a large cockpit locker with sufficient room for all necessary gear including sails. Also to port is the self-contained fully drained gas locker with sufficient room to take two 10lb gas bottles. One bottle is supplied as standard. Equipment fitted in the cockpit includes steering pedestal, navigation and engine instruments, engine controls, two stainless steel grab handles to companionway, console over companionway hatch for additional navigational instruments, sprayhood – winch handle pocket.

**Engine** which is accessible from passageway to aft cabin, is a Thornycroft T90 35hp diesel with reduction gearbox. Engine instruments include tachometer, oil pressure gauge, water temperature gauge, engine charging warning light. Shaft is in stainless steel with two bladed bronze propeller. Also supplied is a remote stern gland greaser and dipstick to the fuel tank.

**Electrical.** Charging is by way of a 12v alternator on engine. Two heavy duty 12v batteries with four way change over switch are supplied. The navigation lights comprise port and starboard lights, stern, steaming and deck lights. Cathodic protection is given from a hull mounted sacrificial anode.

**Deck Fittings.** Stemhead fitting with chain roller, pulpit, anodised aluminium toe rail, 8 stanchions and sockets, guard rails, pushpit, chain plates, four mooring cleats with fairleads, 2 two-speed genoa sheet winches with cleats, main sheet traveller with jamming cleat, 2 genoa track with sliders, blocks and turning blocks, handrails to coachroof, ventilators to each cabin, forehatch, aft cabin hatch, fuel and water fillers. Provision is allowed for the fitting of optional anchor winch and hatch in saloon.

**Spars.** In silver anodised aluminium and comprising: mast with main and foresail halyard winches and cleats, spinnaker eye and pad for spinnaker winch. Boom with slab reefing system including winch, 3 reefing eyes and jammers.

**Rigging.** Standing rigging in 1 x 19 stainless steel wire with running rigging in terylene, comprising fore and main halyards, topping lift, burgee halyard and signal halyard.

**Sails.** Mainsail with three rows of reef points and a working jib both from a well-known sailmaker, and complete with tacks, hanks, bags and mainsail coat.

**General Equipment.** Compass, echo sounder with alarm, electronic speedo/log, anchor with 15 fathoms chain, diaphragm bilge pump, 2 dry powder fire extinguishers, 3 warps, 3 fenders, gas bottle and spanner, log book, first aid kit, tool kit, ensign socket, emergency tiller, reading lights to all berths, transom boarding rung and inset bathing platform.

**The above specification is intended to fairly represent the Moody 346. However the right to amend this specification without notice is reserved. If a Moody 346 is purchased through a Distributor the delivery and commissioning arrangements may be altered.**



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