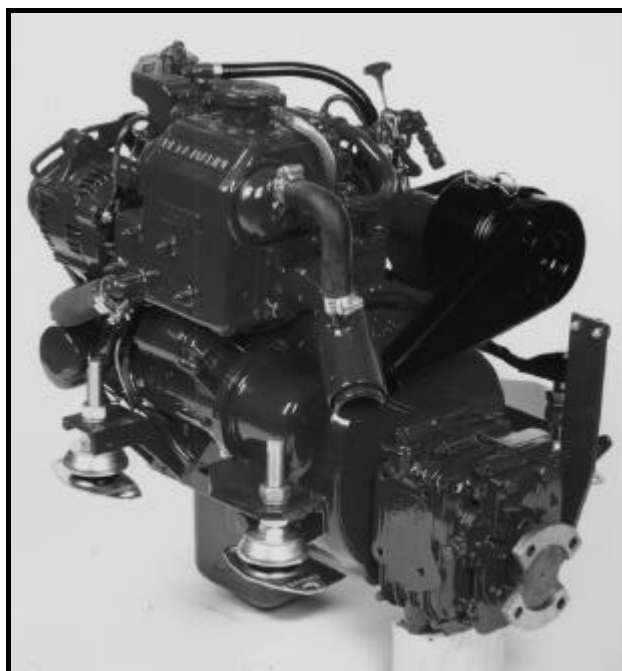


V e g a S p a r e s M a r i n e

B E T A T W I N

13.5 H P



T e c h n i c a l D a t a

No. of Cylinders	2
Swept Volume	478 cc
Bore & Stroke	67mm x 68mm
BHP @ 3600 rpm	13.5HP
BHP @ 3000 rpm	12.0 HP

Maximum Dimensions

Height	596mm
Length	595mm
Width	480mm
Weight	89kg

Beta Marine have collaborated with the Vega Association to produce and supply a superb replacement engine for the Albin Vega. This is a direct replacement for the MD6A and MD7A Volvo Diesel supplied to the majority of Albin Vegas. It can also be used to replace the Albin Petrol Engines with modification of the engine bearers. The Beta Twin can be supplied as a Basic Engine/Gearbox or as a complete installation package with propshaft, propeller, controls etc. A full set of installation notes are also available complete with photos from previous installations.

The Beta Twin is based on the world renowned Kubota Block so spares are available world-wide and at realistic prices. The sea-water pump is driven from the camshaft which is gear driven and not by a cambelt. The engine comes complete with heat exchanger and header tank (Fresh water cooled), water cooled exhaust manifold, fresh and sea water pumps, mechanical lift pump, fuel & oil filters, Steel Bearers, adjustable mounting feet, flywheel housing, air filter, 12 volt starter motor, 40 amp alternator, shutdown solenoid, Type A Engine panel (Keyswitch, stop button, warning lights and buzzer for Low Oil/Water Temperature/No Alternator Charge) and complete with a 3 metre connecting cable harness with plug & socket to connect to the engine harness. A Hurth 50 Gearbox is supplied complete with a flexible coupling and Morse end fittings. Finally the engine is finished in a heat resistant red paint. There are various options available and shipping can be arranged worldwide. The engine and gearbox weighs a mere 89kg all in.

The complete Installation Package also contains the following:

- Morse Type Control Lever (Throttle & Gearchange combined)
- Morse Control Cables
- Stainless steel 316 Propshaft (To your exact measurements)
- 2 or 3 Blade Fixed Propeller (12 x 9/8)
- Steel Half-Coupling
- Full Installation notes with photographs from previous installations

Contact: Steve Birch steve@albinvega.com or Tel 0044 (0)1684 568676

PRICES

Beta Twin 13.5HP Standard Engine/Gearbox/Flexible Feet	P.O.A.
Beta Twin Installation Package	P.O.A.
OPTIONS AVAILABLE	
Centaflex Flexible coupling	£155.00
Blackjack Stern Gland (Low maintenance)	£85.00
Stripper Rope Cutter	£245.00
2 Blade Folding propellor	£345.00
Tachometer (Panel AB)	£135.00
Temperature Gauge (Water)	£35.00
FREIGHT AND CARRIAGE OPTIONS	
Delivery (UK) - Pallet Mounted	£75.00
Delivery (EEC) - Freight Case	£165.00
Delivery (USA) - Freight Case	£225.00
Air-Freight Case	£65.00

All prices exclude VAT for EEC customers

Any questions or problems then please contact **Steve Birch (Tel. 01684 568676)**. Installations can be carried out on The Solent and East Coast at very reasonable rates. Very simple installation on the standard diesel Vega (V1375 upwards). The petrol Vega (sub V1375) will need modification of the bearers and fuel system. We have installation notes and photos which are available to all VAGB members. This is a job that can easily be carried out by the competent DIY man and a pair of helping hands. Call and have a chat, we have overcome all the problems so far.....