VOLVO





MANUS AOD 40A - AOAD 401

AQ131C SP

AQ131C 4-cylinder 4-stroke fresh water cooled carburettor engine with Singleprop.

The AQ131C is a reliable, economical Aquamatic engine. In combination with the SP drive, with its carefully selected gear ratio, this engine gives outstanding acceleration and speed.

The torque of the engine gives rapid planing throughout the whole of its speed range and allows operation at low economical speeds.

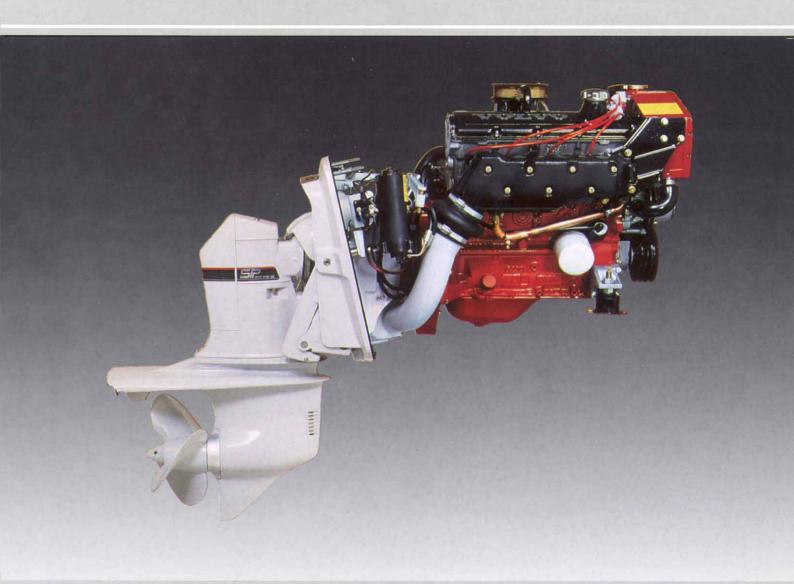
The low weight and low space requirements offer advantages in terms both of speed and of installation. Fresh water cooling in a completely closed system is standard.

Conversion of the engine for marine use has been achieved, giving maximum ease of access for check-ups and servicing. The seawater pump is mounted at the front end of the engine, which also makes it possible to

replace the impeller at sea. An overhead camshaft, with fixed valve clearances, helps prolong the intervals between servicing.

The SP drive, well-known for its long life and excellent resistance to salt water corrosion, forms a compact reliable unit in combination with the engine, giving maximum propulsion efficiency. The retaining pawl has a quick release feature to allow the drive to kick up when striking underwater objects.

Volvo Penta has a well-established service network and our authorized workshops, with their skilled personnel and stock of Genuine Parts, will ensure that you enjoy a safe and comfortable boating season.



cooling water to the engine. The patented reverse latch mechanism gives full astern capacity at all trim angles and prevents the drive from tilting up when the throttle is pulling back quickly. Also allows the drive to kick up on striking underwater objects. "Power Trim" with electrohydraulic system allows the drive angle to be trimmed while running. (The electrically driven hydraulic pump is mounted either to the bulkhead or to the transom.) Oil used for drive lubrication and hydraulic pumps is the same as engine oil.

ELECTRICAL SYSTEM

Corrosion-protected 12 V electrical system. Alternator (14), 14 V/50 A, designed for marine operation. Voltage regulator for rapid battery charging. Alternator designed for fitting of double diode system, which automatically distributes loading current between two or more batteries. Main fuses, with reserve fuses fitted.

STARTING

Electric starter motor (16), 1.4 kW (1.9 hp).

DIGITAL COMMUNICATION DISPLAY



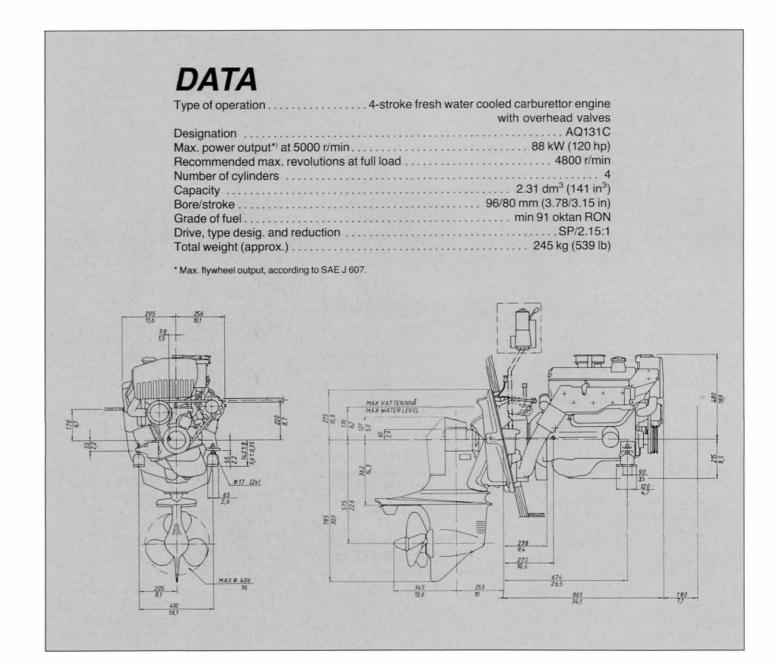
The trim angle is indicated by five green diode lamps plus a digital display. A continuous red light indicates when the drive is in the "beach" sector. The red light flashes when the drive is in the

"tilt" position. The control panel has two switches with easy-to-read symbols; one for up/down drive control and one override switch to come from "tilt" sector into "beach" sector.

INSTRUMENT PANEL



(Extra equipment on some markets.)
Fitted with key switch, tachometer, oil
pressure gauge, voltmeter, temperature
gauge, double fuses and switch for
instrument lighting. Cable length 6.0 m
(19.7 ft).











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