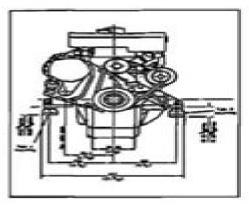
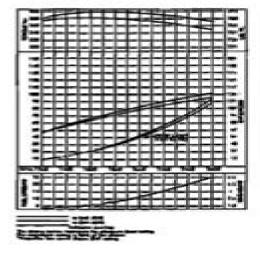
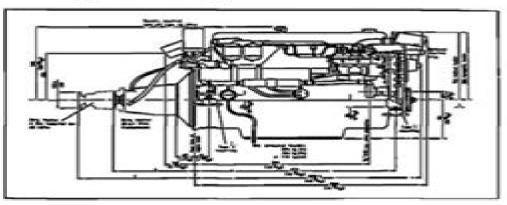
Installation drawings and power curves



Super 135 DIN 6270/ SAEJ270 Power curve



Fuel consumption for typical Hull



Specification Lehman Super 135

TYPE — 6 cylinders in line, 4 cycle overhead valve naturally aspirated diesel engine.

BORE/STROKE - 4.22 ins x 4.524 ins: 107 x 115mm.

DISPLACEMENT - 380 cu ins: 6.22 liters.

GROSS POWER - 135 bhp at 2600 rpm.

COMPRESSION RATIO - 16.1:1

FUEL - ASTM D975 Class 2D or BS2869 Class A1.

OIL CAPACITY - 19.76 US quarts. 18.7 liters (initial fill)

Oil FILTER - full flow, disposable cartridge, spin on.

FUEL SYSTEM — in line fuel injection pump, engine oil lubricated, with mechanical governor, and flexible braided fuel supply line.

ELECTRICAL SYSTEM — 12 volt negative ground with stop solenoid, 24 volt negative ground and insulated return 12 or 24 volt are also available at extra cost.

STARTING MOTOR - 12 volt electrical solenoid, 24 volt, also available at extra cost.

ALTERNATOR - 70 amp with voltage regulator.

RAW WATER COOLING SYSTEM - tubular copper or cupro-nickel heat exchanger with zinc anti-corrosion pencil: optional 50% or 100% keel cooling.

RAW WATER PUMP — gear driven high flow rubber impeller type.

FRESH WATER COOLING SYSTEM — pressurized fresh water circuit for engine and exhaust manifold.

FRESH WATER CAPACITY - 19 US quarts: 18 liters.

ENGINE MOUNTINGS — in line or stepped or transmission mounted, adjustable anti-vibration mounts — see price list.

MAXIMUM INSTALLATION ANGLE - 15" rear down.

DRY WEIGHT LESS TRANSMISSION - 1374 lbs: 623kg.

EXHAUST OUTLET - 30" water cooled exhaust elbow, or straight dry exhaust flange.

TRANSMISSIONS — Borg Warner, Hurth, Newage PRM, Twin disc – others available on request.

FINISH - Lehman Red with chrome rocker box, air filter and filler caps

APPROVAL STANDARDS - Lloyds, RINA, DNV, ABS with others available. (Japan small craft inspectorate pending).

Ford Lehman Sp90 Service Manual

Bob Henderson, John Harold Haynes

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