

STATUS

Available

REF. NUMBER

G1933

ENGINE

Ford 2726T Serie no. E7201/4

GENERATOR

Leroy Somer LSA445VI11

HZ

50

VOLT

380

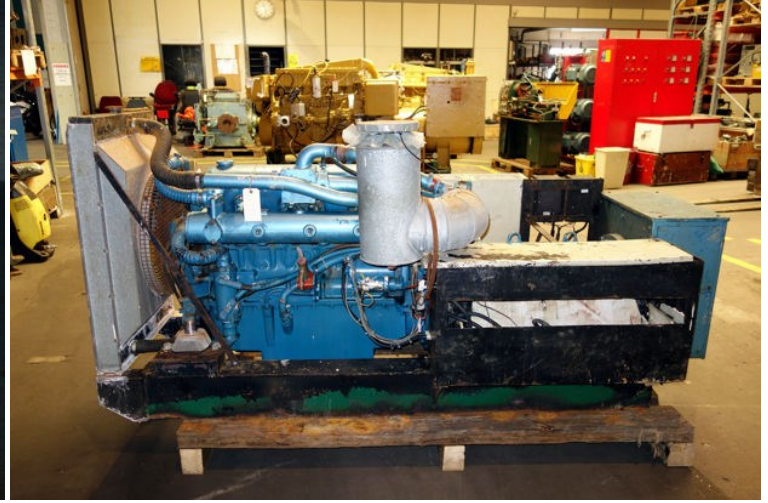
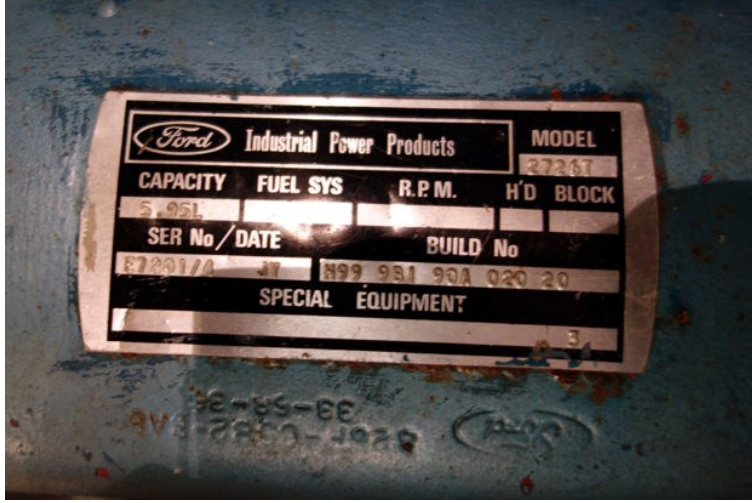
KVA

125

REMARKS

Engine details: Ford / Ford Lehman engine, 6 cyl. in line turbo charged engine. 5,95 liter Dry weight: 691 kg





Lehman Super 185

Factsheet:

This super turbo charged engine promises you 185 bhp in every day use at 2500 revs! And you can enjoy all the other benefits of Lehman Power: in this six cylinder water cooled engine; more power for less fuel, a quieter engine, longer life and fewer, shorter services.



The Technical Facts

Full Specification

TYPE
6 cylinders in line, 4 cycle overhead valve diesel engine, Turbo charged.

BORE/STROKE
4.125 ins x 4.524 ins: 105 x 115 mm.

DISPLACEMENT
363 cu ins: 5.95 liters.

GROSS POWER
Super 185 - 185 bhp at 2500 rpm.

COMPRESSION RATIO
14.7 : 1.

FUEL
ASTM D975 Class 2 D or BS2869 Class A1.

OIL CAPACITY
23.5 US quarts: 22.0 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
A copper or cupro-nickel option heat exchanger with zinc anti-corrosion pencil.

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
24.3 US quarts: 23.0 liters.

ENGINE MOUNTINGS
In line, adjustable high grade anti-vibration mounts - see price list.

MAXIMUM INSTALLATION ANGLE
15° rear down, 4° front down.

DRY WEIGHT LESS TRANSMISSION
1524 lbs: 691 kg.

EXHAUST OUTLET
4 in exhaust elbow.

TRANSMISSIONS
Twin Disc, PRIM - others available on request.

FINISH
Lehman Red with chrome rocker box, and filler caps.

APPROVAL STANDARDS
Lloyds, RINA, DNV, ABS JCI and others are available.