

COPY
LLOYD'S REGISTER OF SHIPPING

No. 0-76418

Port KOBE

9th February, 1962.

This is to Certify that

K. Yamazaki,

the undersigned Surveyor to this Society did at the request of
Messrs. Showa Precision Machinery Co., Ltd., Amagasaki
attend at their works for the purpose of examining and testing
One (1) "Yanmer" SS4 Type Diesel Engine intended for Ship No. 3923 being
built by Hitachi S.B. & Eng. Co., Ltd., Sakurajima Shipyard, Osaka

Particulars of the engine are as follows:-

Engine Number	H2F 0166
Type	"Yanmer" SS4
Number of Cylinders	1
Diameter of Cylinders	95 mm
Stroke	150 mm
Maximum Pressure	55 Kg/cm ²
Mean Indicated Pressure	4.52 Kg/cm ²
Brake Horse Power	4
Revolutions per Minute	750
Span of Bearings	128 mm
Diameter of Journals	58 mm
Diameter of Crankpins	58 mm
Breadth of Webs	90 mm
Thickness of Webs	34 mm

This engine has been built under Special Survey, in
accordance with the Approved Plans and Rules of the Society,
materials and workmanship being good.

On completion, the above machinery was tried in the
shops under working conditions with satisfactory results.

For purposes of identification the cylinder block and
~~crankshaft~~ ~~were~~ stamped thus:-
was

LLOYD'S TEST KOB
WTP H 83 Kg
L 4 Kg
KY 2-2-62 IR

LLOYD'S TEST KOB
MAX SHOP TRIAL
KY 7-2-62 IR

K. Yamazaki
Engineer Surveyor to
Lloyd's Register of Shipping
K. Yamazaki

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YK:rt

(Rpt. 10/4c) 4,61 KOB

Lloyd's Register
Foundation