

MACHINERY SPARE GEAR FOR MOTOR VESSEL "PALAWAN"

✓ Manila Check

Hong Kong Report No. 6225.

MAIN ENGINES:-

- ✓ One cylinder cover for main engines, complete with all valves and springs and other fittings.
- ✓ One fuel injection valve for cylinder head.
- ward One relief valve for cylinder head.
- ✓ One safety valve for cylinder head.
- ward Four fuel needle valves complete.
- One piston complete with rings and gudgeon pin. X Not on Board
- ward One set piston rings.
- ✓ One screw gear on crank shaft.
- ✓ One screw gear on eccentric shaft.
- ✓ One screw gear on cam shaft.
- ✓ Ninety assorted studs & nuts for cylinder covers.
- ✓ Two bolts & nuts for gudgeon pin bearing.
- ✓ Two bolts & nuts for crank pin bearing.
- ✓ Two bolts & nuts for main bearing.
- ✓ One set bolts for crank shaft coupling.
- ward One set bolts for tail shaft coupling.

MAIN ENGINE AIR COMPRESSORS & PUMPS :-

- ✓ 22 piston rings for H.P. compressor.
- ✓ 10 piston rings for L.P. compressor.
- ✓ 6 piston rings for scavenging piston.
- ward 1 piston ring for manoeuvring piston.
- ward 1 piston ring for L.P. piston & reversing valve.
- ward 1 piston ring for H.P. piston & reversing valve.
- ward 1 suction & 1 delivery valve & seats for H.P. compressor.
- ward 1 suction & 1 delivery valve & seats for L.P. compressor.
- ✓ 2 pistons & plungers for fuel pumps.
- ✓ 2 overflow valves for fuel pumps.
- ward 1 suction & one delivery valve for circulating water pumps. and one additional water circulating pump fitted.
- ✓ 1 suction & one delivery valve for bilge pumps.
- ✓ 2 gear wheels for lubricating oil pumps.
- ✓ 1 suction & one delivery valve for lubricating oil pump.

30 H.P. 2 CYLINDER AUXILIARY DIESEL ENGINE & COMPRESSOR:-

- ✓ One complete set of valves for one cylinder with their springs & other fittings. (Springs received only).
- board* One fuel injection valve.
- ✓ Six piston rings. 4 on board
- ✓ One set studs & nuts for one cylinder cover.
- One gudgeon pin & bearing complete with bolts & nuts. No Pin
- ✓ Two crank pin bearing bolts & nuts. *x No*
- ✓ Two main bearing bolts & nuts.
- board* Six piston Rings for H.P. compressor.
- board* Four piston rings for L.P. compressor.
- board* One suction & one delivery valve for H.P. compressor.
- board* One suction & one delivery valve for L.P. compressor.
- board* Working parts for one fuel pump.
- board* One crank pin bearing.
- board* One main bearing.
- board* One gudgeon bearing for compressor.
- board* One crank pin for compressor.
- board* One main bearing for compressor.

8 H.P. SINGLE CYLINDER DIESEL MOTOR DRIVING DYNAMO:-

- ✓ One exhaust valve.
- ✓ One intake valve.
- ✓ Two springs for above valves.
- ✓ Six piston rings.
- ✓ Two crank bearing bolts and nuts. *x No*
- ✓ Two main bearing bolts and nuts. *x No*

AUXILIARY PUMPS:-

- board* One suction & one delivery valve for the daily fuel supply pump.
- board* One suction & one delivery valve for the bilge pumps.

GENERAL

A quantity of assorted bolts, studs & nuts, split pins. Not on Board

A length of pipe of each size for the fuel delivery & injection air pipes to the main & auxiliary power cylinders, & the air delivery from the main & auxiliary compressors to the receivers, with unions and flanges suitable for each.

Spare springs for safety valves, fuel injection valves, governor valves etc.

(3)

board One set of suction and delivery valves for donkey boiler feed pump.

board Usual tools suitable for opening up main and auxiliary engines etc.

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