

W1220-0058 1/2

SPARE GEARS

No. 188 Ship (Eng. No.80)

Spare gears and tools for Main Engine.

|    |            |  |
|----|------------|--|
| 1  | 1 complete | One Cylinder cover with valves & springs.  |
| 2  | 1 complete | Valves and spring for one cylinder covers.   |
| 3  | 1 set      | Scavenging air valves.   |
| 4  | 2 off      | Fuel oil spray needle valves.  |
| 5  | 1 complete | Main piston with studs and nuts.   |
| 6  | 22 off     | Main piston rings.   |
| 7  | 1 complete | Teles copy tubes.  |
| 8  | 1 "        | Cam shaft gears.   |
| 9  | 1 "        | Studs and nuts for one cylinder cover.   |
| 10 | 1 "        | Cross head pin brass bolts and nuts.   |
| 11 | 1 "        | Crank pin brass bolts and nuts.  |
| 12 | 1 set      | Cross head pin brass.  |
| 13 | 1 "        | Crank pin brass.   |
| 14 | 1 "        | Main bearing brass bolts and nuts (one bearing)  |
| 15 | 1 "        | Coupling bolts and nuts for crank shaft and fly-wheel<br>(shaft<br>" " " " " Intermediate Shaft. |
| 16 | 16 off     | Air compressor piston rings.   |
| 17 | 32 off     | Inlet and outlet valves for compressor.  |
| 18 | 1 complete | Fuel pump working parts (plunger, inlet & outlet<br>valves)                                      |
| 19 | 84 off     | Each kind of springs.  |
| 20 | 1 complete | Air and fuel piping.   |
| 21 | 8 off      | Pressure gauges.   |
| 22 | 51 off     | Special bolts and nuts.  |

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M-7-29 C.

Water Capacity.



|     |         |   |
|-----|---------|---|
| 23a | 235 off | Flat copper packing rings.                      |
| 23b | 118 off | Round copper packing rings.                     |
| 23c | 5 off   | Round rubber packing rings.                     |
| 24  | 7 sets  | Zinc plate                                      |
|     | 1 off   | Impeller, shaft & bearings for scavenge blower. |

Tools.

|    |         |                   |
|----|---------|-------------------|
| 25 | 16 off  | Spanners.         |
| 26 | 40 off  | Special spanners. |
| 27 | 29 off  | Eye bolts.        |
| 28 | 7 off   | Screw drivers.    |
| 29 | 5 off   | Handles           |
| 30 | 11 sets | Setting tools     |
| 31 | 4 off   | Bridge gauges.    |
| 32 | 2 off   | Thickness gauges. |
| 33 | 2 sets  | Cutters.          |
| 34 | 23 off  | Thermometers.     |
| 35 | 1 set   | Indicator         |
| 36 | 6 sets  | Surface plates.   |



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Foundation

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