

MOTOR SHIPS

NAME

NAME

BT IX

7E

| PORT MAIN ENGINE | No. 1 | No. 2 | No. 3 | No. 4 | No. 5 | No. 6 | No. 7 | No. 8 | No. 9 | No. 10 | No. 11 | No. 12 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Cylinders, Pistons, Rods, Valves and Gears ^{1,2} | | | | | | | | | | | | |
| Connecting Rods, Top ends and Guides ³ | | | | | | | | | | | | |
| Crankpins and Bearings ⁴ | | | | | | | | | | | | |
| Journals and Bearings ⁵ | | | | | | | | | | | | |
| Compressors on Main Engine ^{6,9} | | | | | | | | | | | | |
| Scavenge Pumps or Blowers ^{11,16} | | | | | | | | | | | | |
| Supercharger ¹⁷ | | | | | | | | | | | | |
| Clutch or Hydraulic Coupling ²¹ | | | | | | | | | | | | |
| Magnetic Coupling ⁷ | | | | | | | | | | | | |
| Thrust ²³ | | | | | | | | | | | | |
| Holding Down Bolts & Chocks ²⁴ | | | | | | | | | | | | |
| Main Engine Driven Pumps ³⁰ | | | | | | | | | | | | |

ELECTRIC PROPULSION

PORT

STARBOARD

| | |
|------------------------------------|--|
| Generators ^a | |
| Exciters ^b | |
| Air Coolers ^c | |
| Motors ^d | |
| Air Coolers ^e | |
| Control Gear ^f | |
| Insulation Resistance ^g | |
| Insulating Oil Test ^h | |
| Overspeed Governor ⁱ | |

AUXILIARY ELECTRICAL EQUIPMENT

| | |
|------------------------------------|--|
| Generators ^j | |
| Motors ^m | |
| Switchboards ⁿ | |
| Circuit Breakers ^o | |
| Cables ^p | |
| Insulation Resistance ^q | |
| Steering Gear ^r | |

One # 8 Kw dynamo belt driven by M.E.

| STARBOARD MAIN ENGINE | No. 1 | No. 2 | No. 3 | No. 4 | No. 5 | No. 6 | No. 7 | No. 8 | No. 9 | No. 10 | No. 11 | No. 12 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Cylinders, Pistons, Rods, Valves and Gears ^{1,2} | | | | | | | | | | | | |
| Connecting Rods, Top ends and Guides ³ | | | | | | | | | | | | |
| Crankpins and Bearings ⁴ | | | | | | | | | | | | |
| Journals and Bearings ⁵ | | | | | | | | | | | | |
| Compressors on Main Engine ^{6,9} | | | | | | | | | | | | |
| Scavenge Pumps or Blowers ^{11,16} | | | | | | | | | | | | |
| Supercharger ¹⁷ | | | | | | | | | | | | |
| Clutch or Hydraulic Coupling ²¹ | | | | | | | | | | | | |
| Magnetic Coupling ⁷ | | | | | | | | | | | | |
| Thrust ²³ | | | | | | | | | | | | |
| Holding Down Bolts & Chocks ²⁴ | | | | | | | | | | | | |
| Main Engine Driven Pumps ³⁰ | | | | | | | | | | | | |

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|--------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Bilge | | | | | | | | | | | | |
| Independent Pumps ³² | | | | | | | | | | | | |
| Feed | | | | | | | | | | | | |
| Other Pumps having Bilge Connections | | | | | | | | | | | | |

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|---|--|--|--|--|--|--|--|--|--|--|--|--|
| Bilge, Ballast and O.F. Lines ³³ | | | | | | | | | | | | |
| Other Piping Arrgts. and Fittings ³⁴ | | | | | | | | | | | | |
| Condenser ³⁵ | | | | | | | | | | | | |
| Oil Fuel Tanks ³⁶ | | | | | | | | | | | | |
| Steering Machy | | | | | | | | | | | | |
| Indep. Air Compressors ³⁸ | | | | | | | | | | | | |
| Main Air Receivers ³⁹ | | | | | | | | | | | | |

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|-------------------------|--|--|--|--|
| AUXILIARY ENGINES | | | | |
| 1 Diesel | | | | |
| 1 Diesel for Cargo Pump | | | | |