

equipment notes & spares 2018

Diving Equipment:

- Decompression Chamber and associated hardware (chamber is mounted inside air-conditioned accommodation with outside entry hatch from main deck)
- 2-man Dive Control Panel for Surface Air and Mixed Gas operation
- (2) dive compressors
- (1) high pressure compressor for filling SCUBA cylinders
- Main dive bell launcher
- Standby dive bell launcher
- (1) Wet bell with Emergency Gas Cylinders for Air and Mixed Gas
- (1) standby basket
- (1) set Main dive hoses 600 feet long
- (1) set Bell hoses 600 feet long

Bridge/Deck Equipment:

- Full complement of navigation and communication equipment for A-3 Sea Service
- New Sperry NAVIGAT X MK 1 digital gyrocompass installed March 2017

Engine Equipment:

- Windlass – spare hydraulic pump
- Main Hydraulics
 - o (2) spare hydraulic pumps
 - o (1) spare fresh water pump
 - o (1) spare head for hydraulics engine
- (1) new electric motor 2hp, Frame 184T, 460v [mounted on bhd in Hydr Room]
- Main Engine
 - o (4) M/E starting motors
 - o (4) Main Engine cylinder heads [not entire power pack]
 - o (6) rebuilt complete M/E power packs
 - o (2) used complete M/E power packs
- SSDG Generators 8-71
 - o (1) complete rebuilt Detroit Diesel 8-71 engine [on shore]
 - o (6) complete rebuilt heads [on shore]
 - o (1) rebuilt voltage regulator [on shore]
 - o (4) starting motors [E/R]
 - o (1) spare cylinder head [in deck container]
 - o (2) spare air blower [in deck container]
 - o Timing gears [in deck container]
 - o Fuel pump [in deck container]
 - o (1) Water pump [in deck container]
 - o (10) rebuilt water pumps [on shore]
 - o Misc exhaust system pieces [in deck container]
 - o Oil pan [in deck container]
 - o Several head covers [in deck container]
 - o Misc associated spares including head gasket kits, etc... [E/R & on shore]

Misc Vessel Equipment

- Rescue Boat (complete)
- (2) spare propellers, rebuilt and balanced, ready for installation
- (1) spare tailshaft
- (1) set of cutlass bearings
- (1) set of bronze rudder bushings
- Various hydraulic hoses for Main Crane
- (1) new hydraulic cylinder for Rescue Boat crane
- Ingersoll Rand XP Deck Air Compressor 375cfm
 - o (1) spare fuel pump
- Ingersoll Rand Deck Air Compressor 185cfm
- Miller "Big 40" welding plant