

## LDO 613X (SURFACE ENG/REPAIR)

**DESIGNATOR DESCRIPTION**

Surface Engineering and Repair Limited Duty Officers serve as officer technical managers in the field of surface ship marine engineering, including maintenance and repair of main propulsion (gas turbine, diesel, steam, and combined diesel-gas turbine), electrical, and auxiliary machinery and systems, ship's hull, structure and associated fittings, and practical and theoretical damage control procedures; plans, administers, and supervises the installation, operation, maintenance, and repair of equipment; makes ship alterations or design modifications; formulates, directs, and evaluates training programs; writes reports and provides technical assistance and advice; plans, organizes, and controls industrial shop production; develops and administers policy and procedures for regulating and integrating work or repair facilities; applies many elements of total quality management and quality assurance; uses computerized management information systems. They may serve as, but not limited only to serving as; commanding officers ashore, executive officers ashore, officers in charge, chief engineers, main propulsion assistants, damage control assistants, auxiliary officers, electrical officers, repair officers, material officers, or in various operational and staff billets.

YRS COMM SVC		<u>SEA</u> CAREER PATTERN	<u>SHORE</u>
<b>30</b>	<b>CAPT</b>	SWESC Great Lakes (CO) Mid-Atlantic Regional Maintenance Center (MARMC) Executive Officer; Southeast Regional Maintenance Center (SERMC) Executive Officer; Commander Expeditionary Strike Group (COMEXSTRKGRU) TWO (Staff Material/Assistant Chief of Staff Material); COMEXSTRKGRU THREE (Staff Material/Assistant Chief of Staff Material) <b>*MAJOR CMD SCREENING – 3 OPPORTUNITIES*</b>	
<b>22</b>		CMD ELIGIBLE-2D1	<b>CDR</b>
		LHA/LHD (SHP ENG/CHENG); CNSG-WP SASEBO (STF MTL); PRESINSURV (ENG ACOS)  <b>*CDR CMD SCREENING – 2 OPPORTUNITIES*</b>	MARMC/SERMC (CODE 900); COMLCSTRON ONE and TWO N4; Naval Academy (Dir Wtrfnt Redi); COMNAVSURFPAC (Staff Material); SWSCOLCOM Newport, RI (N74); MSC (Staff Engineer/Material/Inspector); CNSS 14 (Staff Engineer/Material)
<b>16</b>	<b>LCDR</b>	LHA/LHD (MPA); LCC (SHP ENG/CHENG); LSD (SHP ENG/CHENG); CVN (3MO); EAA/EAP (Engineering Assessor); CNSG-WP YOKO (N7); PRESINSURV (Engineering Inspector); CORIVRON TWO Det Bahrain (MO) <b>*COMPLETE LDO COMMAND ASHORE QUALIFICATION*</b>	COMNAVPERSCOM (PMT); MARMC/SWRMC/SERMC/SRF (RO); Naval Academy (Ship Repair); SWSCOLCOM Newport, RI (Instructor); Afloat Training Group (ATG) (Dept Head); Staff Engineer: CNSS 5, 15, MCMRON 7, ACU, CNSG WP, CNSWG, MIDPAC, BEACHGRU1/2, COMLCSTRON  <b>*USCG LICENSE (3rd, 2nd, 1st, Chief)*</b>
<b>10</b>		AQD SEA: OOD-LB2, TAO-LF6/7, EOOW: LC1/2/3/6/7/8 AQD SHORE: CB1, CD1, 2D1 CMD ASHORE QUAL	<b>LT</b>
		*DH AFLOAT SCREENING – 3 OPPORTUNITIES*	<b>*FIRST TWO TOURS WILL BE AT SEA*</b>
<b>4</b>		MCM (SHP ENG/CHENG); LHA/LHD: MN ENG, SHP ELC; PRESINSURV (Engineering Inspector); EAA/EAP (Engineering Assessor); SBT (Staff Material)	
<b>2</b>	AQD SEA: EOOW: LC1/2/3/6/7/8, OOD	CVN: AUX TECH, REP DIV, QA LHA/LHD: BLR O, REP DIV; SHP ELC; LSD/LPD: MPA, DCA; DDG/CG/LCS: MPA, AUXO, DCA; PC: SHP ENG; ACU, CORIVRON, SBT	
<b>0</b>	<b>ENS</b>		

NOTES: THE BILLETS LISTED ARE NOT ALL INCLUSIVE. THE AQDS LISTED ARE THE BASELINE QUALIFICATIONS. THERE ARE OTHER AQDS THAT CAN BE EARNED DUE TO ADDITIONAL DUTIES AT A COMMAND.