

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
AVR	65	1			WAGNER STEERING SYSTEM INSTL	12/10/1991	AER
CT	80	1			REPLACE GENERATOR CONTROL SWITCHGEAR ON CT-11	5/11/1994	AER. APPLICABLE TO CT-11
DB	50	2	B		PROTOTYPE PROPULSION ELECTRIC ENGINE CONTROL	9/9/1993	APPLICABLE TO 50DB8907 WITH A TWIN DISC INC,POWER COMMANDER,ELECTRONIC PROPULSION CONTROL SYSTEM
DB	74	1			INSTL MODULAR AIR CONDITIONER ON 74' NON-STANDARD DB'S	10/21/1993	AER
DW	50	1	B		UPGRADE OF FUEL TANKS ON 50' DIVE BOATS	2/26/1993	AER. APPLICABLE TO HULLS 50DW8901-8908
EOD	65	1	B		INSTALLATION OF HYD BOOM CRANE	8/5/1992	APPLICABLE TO 65' EODSC 8701, 8702
GEN	ALL	17	A		INSTALL MERCURY COMPOUND USE WARNING PLATE	3/25/1968	APPLICABLE TO ALL BOATS HAVING ALUMINUM HULLS
GEN	ALL	20	C		MAGNET COMPASSES FOR BOATS AND CRAFTS	9/15/1972	APPLICABLE TO ALL BOATS AND LANDING CRAFT
GEN	ALL	22	C		AUDIBLE ENGINE ALARMS	4/22/1985	APPLICABLE TO BOATS AND LANDING CRAFT WITH WARNING LIGHTS FOR OVERHEATING AND LOW OIL PRESSURE
GEN	ALL	25	A	B	NAVIGATION LIGHTS	12/31/1984	ORIG ISSUE DATE REV.0 12/20/82. ORIG ISSUE DATE REV.A 08/22/83. APPLICABLE TO ALL BOATS/CRAFTS WITH 24VDC SYSTEMS
GEN	ALL	26	C	A	FAST LUBE OIL CHANGE SYSTEM	9/23/1991	APPLICABLE TO ALL PISTON TYPE NAVY BOAT ENGINES. ORIG ISSUE DATE REV.0 03/13/83
GEN	ALL	27	B		ASBESTOS INSULATION REMOVAL	1/9/1985	APPLICABLE TO ALL U.S. NAVY BOATS AND LANDING CRAFT
GEN	ALL	28	C	B	INSTALL AMPHIBIOUS OPERATION LIGHTS	5/31/1989	UNDER REVISION
GEN	ALL	29	B		INSTALL HOISTING FITTINGS	12/17/1985	UNDER REVISION
GEN	ALL	30	C		INST BATTERY DISCONNECT SWITCH	7/1/1986	APPLICABLE TO ALL NAVY BOATS NOT HAVING SWITCH
GEN	ALL	31	C		OUTBOARD MOTOR EXHAUST SILENCING	4/24/1986	APPLICABLE TO ALL 35 HORSEPOWER OUTBOARD MOTORED BOATS
GEN	ALL	32	C		REMOTE CONTROL FUEL SHUT-OFF	7/21/1988	
GEN	ALL	33	C		REPLACE 35AMP CHARGING SYSTEM	6/26/1987	APPLICABLE TO ALL NAVY BOATS USING OBSOLETE 35 AMP CHARGING
GEN	ALL	34	C		COLD WEATHER QUICK START AIDS	6/26/1987	APPLICABLE TO ALL NAVY CRAFT WITH COLD WEATHER ENGINE STARTING APPLICATIONS
GEN	ALL	35	C	A	PYROTECTOR HALON FIRE EXTINGUISHING SYSTEM MODS	12/1/1992	APPLICABLE TO ALL IN SERVICE BOATS
GEN	ALL	36	F		OIL/VAPOR SEPARATOR SYSTEM	UNDATED	APPLICABLE TO LCM (6) HPI,LCPL(MK12) PPRB
GEN	ALL	37	B		REPAIRS TO LIFELINE STANCHION SOCKETS	12/14/1992	AER FOR GRP BOATS AND CRAFT
GEN	ALL	39	B		CLS B COMMERCIAL NAVIGATION RADAR INSTL	7/24/1992	ALL BOATS AND CRAFT
GEN	ALL	42	B		IMPROVE BILGE PUMPING SYSTEM	12/1/1993	
GEN	ALL	43	C		BILGE PUMP CLUTCH INSTALLATION	6/99	APPLICABLE TO VARIOUS BOATS AND LANDING CRAFT
GEN	ALL	44	C		ENGINE COOLANT PREHEATER INSTALLATION	6/99	APPLICABLE TO VARIOUS BOATS AND LANDING CRAFT
GEN	ALL	45	C		ELECTRONICS INSTALLATION ON SHIP'S BOATS		APPLICABLE TO 8M PE, 10M PE, 13M

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HS	27	1	C		CONVERSION OF MK58 MOD5 GUN MOUNT FOUNDATION TO MK82 MOD2 GUN MOUNT FOUNDATION	7/9/2003	27HS0201-0209
HSB	24	12			DOES NOT EXIST (SEE WORK BOATS)		
HSB	24	13	C	A	INSTALL REPLACEMENT PROPULSION ENGS.	7/26/1993	APPLICABLE TO ALL 24' HSB'S.
HSB	24	14	C		CUMMINS ENGINE CHANGE OUT		24HSB8701-8750, 8801-8825, 8901-8910
HSL	36	5	C		INSTL DAVIT SOCKET	UNDATED	
IB	8M	1	C		CANOPY DETAILS AND INSTALLATION	7/9/2003	8MIB9401-8MIB9422
LCM	74	4	C		BOW RAMP MODIFICATION	12/7/1971	APPLICABLE TO ALL LCM-8 MOD 2 CRAFT.
LCM	74	24	C		CONVERSION TO PUSHER BOATS	4/12/1966	APPLICABLE TO LCM-3 AND LCM-6 CRAFT (UNDER REVISION)
LCM	74	40	C		BOW RAMP MODS	12/71	APPLICABLE TO ALL LCM(8) MOD 2 AL
LCM	74	41	C	A	RELOCATION OF VOID COVERS	5/26/1982	ORIG ISSUE DATE REV.0 06/02/71. APPLICABLE TO LCM-8 MOD 2 HULLS 74CM661 THRU 74CM6628
LCM	74	47	C		CONVERSION TO SUPPORT DIVER BOATS	10/12/1973	APPLICABLE TO ALL LCM-8 MOD 2 ALUMINUM LANDING CRAFT
LCM	74	52	C	A	REPLACEMENT OF HOISTING SLINGS	6/10/1982	ORIG ISSUE DATE REV.0 01/28/76. APPLICABLE TO LCM-8 MOD 2 ALUMINUM CRAFT
LCM	74	66	B		INSTL HINGED PLATFORMS	12/20/1982	APPLICABLE TO LCM-6 CRAFT
LCM	74	68	C	A	CONVERSION TO SALVAGE BOAT	11/3/1987	ORIG ISSUE DATE REV.0 UNKNOWN. APPLICABLE TO ALL LCM-6 BE USED AS SALVAGE BOATS
LCM	74	72	C		MODIFICATION TO THE BULWARK	5/27/1981	APPLICABLE TO ALL HULLS
LCM	74	73	B		BOW RAMP MODIFICATION	2/8/1982	APPLICABLE TO ALL LCM-6
LCM	74	74	B		RELOCATE FEEDER DISTRIB BOX	UNDATED	APPLICABLE TO ALL LCM-6 HPI HULLS 56CM751 THRU 56CM7515
LCM	74	75	C		RUDDER STOCK BEARING HOUSING	9/24/1981	APPLICABLE TO ALL LCM-6 HPI
LCM	74	76	C		BOW RAMP MOD AND RE-ENGINEING	5/17/1983	APPLICABLE TO ALL NON-SLEP LCM-8
LCM	74	78	B		DIESEL GENERATOR EXHAUST	7/5/1985	APPLICABLE TO THE LCM-8 DIVING BOAT "NAVY MAGIC SUMMER"
LCM	74	79	C	A	COXSWAIN WINDOW MOD	2/12/1985	ORIG ISSUE DATE REV.0 02/17/83. APPLICABLE TO ALL LCM-8 LANDING CRAFT
LCM	74	80	C	B	UPGRADING LIFTING SLINGS	7/11/1984	APPLICABLE TO ALL LCM-6 AND LCM-3 USED AS PUSHER
LCM	74	81	C		RAMP HAND PUMP RECESS COVER	12/17/1982	APPLICABLE TO ALL LCM-8 MOD 1 AND SLEP HAVING RAMP HYDRAULIC HAND PUMP INSTALLATIONS RECESSED IN THE BULKHEAD
LCM	74	82	C	1B	MOD TO TRANSPORT TOMAHAWK MISSILES	6/1/1991	APPLICABLE TO STEEL HULL 74'LCM-8 ONLY
LCM	74	83	B		ALTERNATOR OUTPUT AMMETERS	1/19/1984	APPLICABLE TO ALL LCM-6 HPI LANDING CRAFT
LCM	74	84	C		COXSWAIN FLAT HEATER	7/5/1985	APPLICABLE TO ALL LCM-8 CRAFT
LCM	74	86	C		MAIN DECK STRENGTHENING	8/24/1984	APPLICABLE TO LCM-8 DIVE BOAT NO. C200727
LCM	74	88	C		REPLACE BOTTOM PLATING	3/7/1984	APPLICABLE TO ALL LCM-6 CRAFT USED AS SUPPLY BOATS
LCM	74	89	C		READY SERVICE AMMUNITION LOCKR	1/18/1985	APPLICABLE TO ALL LCM-8 LANDING CRAFT
LCM	74	90	C		LIFEBOAT INSTALLATION	4/5/1985	APPLICABLE ONLY TO LCM-8 TRAINING CRAFT
LCM	74	91	C		ALIGN UPPER BEARING RUDDER POST	8/7/1985	APPLICABLE TO ALL LCM-8 CRAFT
LCM	74	92	C		INSTALL CHART TABLE	7/2/1985	APPLICABLE TO LCM-8 DIVE HULL NO. C-200726
LCM	74	93	C		INSTL DRAIN PIPING ON SINK	7/5/1985	APPLICABLE TO ALL LCM-8 CRAFT

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LCM	74	95	C		INSTL HYDRAULIC STEERING SYSTEM	12/13/1985	APPLICABLE TO ALL LCM-8 CRAFT WITH AIR OPERATED STEERING
LCM	74	96	C		REPL PILOT HOUSE WINDSHIELD	7/2/1985	APPLICABLE TO LCM-8 DIVE BOAT HULL NO. C0200726
LCM	74	97	C		TRANSOM FENDERS LCM/6 (HPI)	4/26/1985	APPLICABLE TO ALL LCM-6'S ASSIGNED TO LSD-36 CLASS SHIPS
LCM	74	98	A	C	MISC STRUCTURAL MODS	4/3/1992	ORIG ISSUE DATE REV.0 06/25/85. ORIG ISSUE DATE REV.A 01/14/86
LCM	74	99	C		RAMP SLACK CABLE DEVICE	12/13/1985	APPLICABLE TO ALL LCM-8 MOD 2 AND MOD 4
LCM	74	100	C		AUX RAW WATER SUCTION INLETS	9/24/1985	APPLICABLE TO ALL LCM-8 MOD 4 (SLEP ALUMINUM) CRAFT
LCM	74	101	C		BILGE PIPING SYSTEM	12/13/1985	APPLICABLE TO ALL LCM, MOD 4 (SLEP ALUMINUM) CRAFT.
LCM	74	102	C		INST RUBBER FENDERS	4/1/1986	APPLICABLE TO ALL LCM-8 MOD 4 SLEP ALUMINUM CRAFT
LCM	74	103	C		HYDRAULIC START SYSTEM	7/9/1985	APPLICABLE TO LCM-8 MOD S SLEP ALUMINUM CRAFT
LCM	74	104	C		BILGE PUMP DRIVE BELTS	6/19/1985	APPLICABLE TO LCM-8 MOD 4 SLEP ALUMINUM CRAFT
LCM	74	105	C		ENG ALARM CIRCUIT SWITCH	7/1/1986	APPLICABLE TO ALL LCM-8 CRAFT WITH MANUAL POWER CONTROL SWITCH INSTALLED IN THE ENGINE ALARM CIRCUIT
LCM	74	106	C		REPL MECH STEERING SYSTEM	4/22/1985	APPLICABLE TO ALL LCM-3 AND LCM-6 CRAFT WITH MECHANICAL SYSTEMS
LCM	74	108	C		WORKBOAT REPL OF RUDDER STOCK	5/17/1985	APPLICABLE TO ALL LCM-6 AND LCM-8 WORK BOAT CONVERSIONS
LCM	74	109	A		SAFETY NET INSTALLATION	8/6/1986	APPLICABLE TO ALL LCM-6 AND LCM-8 WORK BOAT CONVERSIONS
LCM	74	110	C		RAMP HYDRAULIC PUMP CLUTCH	9/9/1986	APPLICABLE TO ALL LCM-6 HPI CRAFT
LCM	74	111	C	A	BOW RAMP WINCH HYDR SYSTEM	4/2/1987	
LCM	74	113	C		LCM SKEG STRUCTURE MODS	UNDATED	APPLICABLE TO ALL LCM-6 HPI
LCM	74	115	C	A	INST KVH DIGITAL COMPASS	4/7/1994	APPLICABLE TO THE 56' LANDING CRAFT MECHANIZED LCM-6 HPI
LCM	74	116	C	A	INSTL KVH DIGITAL COMPASS	4/7/1994	APPLICABLE TO THE 74' LANDING CRAFT MECHANIZED LCM-8 SLEP/CIOP CONVERSIONS
LCM	74	117	C		INSTL ELECTRIC START SYSTEMS	11/15/1990	APPLICABLE TO ALL LCM-6 CRAFT
LCM	74	118	C		REPL ELEC RUDDER ANGLE IND	3/15/1991	APPLICABLE TO ALL LCM-8
LCM	74	120	C		RELOCATE STEERING CONTROL AMPLIFIER	6/11/1991	APPLICABLE TO LCM-8 MK4 MOD 1 SLEP, MOD 2 SLEP, MOD 1 CIOP, MOD 2 CIOP
LCM	74	121	B		RE-ENGINES LCM 8 MOD 2 WITH 8V92TA	8/31/1992	APPLICABLE TO LCM 8 MOD 2 CLS (NON-SLEP TWIN GM 6-71)
LCM	74	125	B		HOISTING SLING AND PADEYE MOD	6/11/1993	APPLICABLE TO 74'LCM(8) MK6 FY90 HULL 74CM9001-9012
LCM	74	127	C		LCM SEWAGE SYSTEM INSTALLATION	11/22/1995	APPLICABLE TO LCM 6764
LCM	74	128	B		LCM AC GENSET INSTL & DETAILS	12/12/1995	APPLICABLE TO LCM 6764
LCM	74	129	C		LCM-8 COMM/NAV ELECTRONICS UPGRADE		
LCM	WB	2	C		AIR DRVN ANCHOR WNC&DVERS SYS	4/14/1982	
LCM	WB	3	C		INSTL DVRS AIR PNEUMOFATHOMETR	5/14/1982	
LCM	WB	5	C		CORRECT DEFICIENCIES DIVER AIR SYSTEM	UNDATED	
LCM	WB	6	C		DB 50WB772-UPGRADE LIFTING SLING	1/5/1984	FOR DIVE BOAT CONVERSION
LCPL	36	6	A		CONVERSION OF STD LCPL TO GIG	8/60	APPLICABLE TO SELECTED 36'LCPL'S
LCPL	36	8	A		CONVERSION OF STD LCPL TO BARGE	8/60	APPLICABLE TO SELECTED 36'LCPL'S
LCPL	36	19	C		AFTER LIFTING STRONGBACK	6/70	APPLICABLE TO 36'LCPL MK4
LCPL	36	20	B		HEAVY WEATHER HOISTING SYSTEM	8/8/1983	APPLICABLE TO LCPL MK2 AND MK4

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LCPL	36	26	C		TRIM TAB REMOVAL AND FIXED WEDGE INSTALLATION	3/5/1984	APPLICABLE TO LCPL MK12 WITH TRIM TABS
LCPL	36	27	C		FORWARD SCUPPER REINFORCEMENT	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	28	B		NOISE REDUCTION	12/77	APPLICABLE TO 36'LCPL MK4'S
LCPL	36	29	C		REMOVE RUDDER ANGLE IND SYS	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	30	C		ISTL MK27 MOD 1 GYROCOMPASS	UNDATED	APPLICABLE TO 36'LCPL MK4'S
LCPL	36	31	B		INST RUBBER DECK PAD	1/19/1981	APPLICABLE TO ALL LCPL MK4
LCPL	36	32	C		INST POLYURETHANE DECK PAD	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	33	C		INST RUBBER FENDERS	3/7/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	36	C		WAGNER T-3 HYDRAULIC STEERING	11/26/1984	APPLICABLE TO 36' LCP(L) MK4 CRAFT
LCPL	36	40	C		INSTL FIRE AND FLOODING ALARM	6/1/1983	APPLICABLE TO ALL LCP(L)
LCPL	36	42	C		REPL BALL VALVE IN BILGE	8/22/1985	APPLICABLE TO ALL LCP(L) MK12 CRAFT
LCPL	36	43	C		REPL CIRCUIT BREAKERS	12/2/1986	APPLICABLE TO ALL 36' LCP(L) MK12 CRAFT
LCPL	36	44	A		MODIFY RADAR MAST RETAINER	6/22/1990	APPLICABLE TO ALL 36' LCP(L) MK12 CRAFT AND EARLIER
LCPL	36	47	C		DIGITAL CMPS SYS FOR 36 LCPL	4/13/1994	APPLICABLE TO 36'LCPL 801-8025,831-8375,841-8423,8026-8051,8075,8501-8516,9001-9008,11M PL9203-9207
LCPL	36	49	B		INSTL 6V92TA ENGINE	10/93	ON HOLD APR 97 PER PMS325 DO NOT ISSUE
LCPL	36	50	C		INSTALL M60 MACHINE GUN MOUNT	3/6/2003	APPLICABLE TO 36PL9001-9008, 8501-8516, 8301-8398, 8001-8051, 8075, 11MPL 9201-9212
LCPL	36	51	C		36FT/11M LCPL SINCGARS RADIO UPGRADE		APPLICABLE TO 11M LCPL ALSO
LCPL	36	35	A		INSTL MARINE SANITARY DEVICE	7/79	APPLICABLE TO 36PL6465
LCU	115	1	B		INSTL SALV SUP SYS ON LCU-1466	12/20/1991	APPLICABLE TO 1590 LANDING CRAFT UTILITY (LCU-1466)
LCU	115	2	B		115' LCU 1590 KORT NOZZLE	4/19/1994	APPLICABLE TO LCU 1590 CLS ONLY
LCU	135	1			RELO EXISTING COOLING WTR PMP	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	2			INCREASE FUEL TO DIESEL ENGS	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	3			INCREASED GRAY WATER CAPACITY	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	4			RELOCATE HYDRAULIC RESERVOIR	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	5			RELO THE MSD VAC AND PRSR GAGE	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	6			INSTL SHAFT INFLTABLE SEAL AIR FILL BTL	6/10/1992	AER. APPLICABLE TO LCU 1681
LCU	135	14	E		ENLARGEMENT OF BOS'N LOCKER HATCH	3/3/1992	AER. APPLICABLE TO LCU1610,1627,1646 CLASSES,YFU AND ASDV CONVERTED LCU
LCU	135	17			REPLACEMENT LCU BOW RAMP SEAL	3/25/1994	APPLICABLE TO 135LCU 1627,1646 AND 1680 CLASSES
LCU	135	18	C		MAIN ENGINE SHAFT SEAL WATER TANK FABRICATION	5/24/1994	AER. APPLICABLE TO ALL 135'LCU'S
LCU	135	200	C		REMOVE .50 CAL RS LOCKERS	1/1/1980	APPLICABLE TO ALL LCU'S.
LCU	135	202	A		INSTL MSD	10/79	APPLICABLE TO LCU 1637
LCU	135	208	C		INSTALL VENTILATION SYSTEM	7/11/1988	APPLICABLE TO HULLS 1644,1646.
LCU	135	209	C		ANCHOR "A" FRAME LOCKNG DEVICE	7/1/1980	
LCU	135	215	B		INSTL OF REPL 12V-7IN ENGINE	9/24/1981	APPLICABLE TO LCU/YFB CRAFT
LCU	135	217	B	B	UPGRADE HALON FIRE EXTINGUISHING SYSTEM	11/2/1992	APPLICABLE TO ALL 135'LCU
LCU	135	218	C	A	INSTL RUBBER FENDERS	2/1/1984	APPLICABLE TO ALL LCU'S.
LCU	135	219	C		REPL INCANDESCENT LIGHTS	7/1/1983	
LCU	135	220	B		INCREASE BOTTOM PLATE THICKNESS, FWD	4/2/1984	APPLICABLE TO ALL 135'LCU
LCU	135	223	C		INSLT BOW & STERN THRUSTER	9/1/1984	

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LCU	135	224	A		BOW RAMP WINCH MOD	8/1/1984	
LCU	135	225	C		INSTALL TANK LEVEL INDICATORS	3/1/1985	APPLICABLE TO ALL 135' LCU
LCU	135	226	C		INSTALL LUBE OIL SAMPLER AND THERMOMETER	1/15/1985	
LCU	135	227	C		REPL FW,SEAWTR FLUSH & A/C SEAWTR PUMPS	7/29/1985	APPLICABLE TO 1610/1627/1646 CLASS
LCU	135	228	C		INSTALL THICKER BOW RAMP HEAD PLATE	5/2/1985	APPLICABLE TO ALL 135' LCU. (SEE B/A 135CU/220B)
LCU	135	238	C	A	REPL HF RADIO W/AN/URC-94 (V)-1	10/31/1990	APPLICABLE TO ALL 135' LCU
LCU	135	240	C		INSTL AN/APX-100(V) IFF	6/26/1987	
LCU	135	242	C	B	INSTL KVH DIGITAL COMPASS	12/10/1993	
LCU	135	243	C		FIBERGLASS SHELL BEARING REPL	3/21/1990	
LCU	135	244	B		INSTALL DDC-71 40KW GENERATOR	3/4/1991	REHAB UPGRADE
LCU	135	245	C	1	A.C. SW PIPING	4/22/1992	
LCU	135	246	C		SALT WTR FLUSHING PMP SUCTION PIPING MOD	1/11/1991	
LCU	135	247	C	A	HYDRAULIC WINCH FOR "A" FRAME	3/4/1991	
LCU	135	249	C	1	STRENGTHEN BOW AND BOTTOM	7/11/1994	SEE 135CU/220B AND B/A 135CU/228C FOR WEIGHT IMPACT
LCU	135	250	C		VACUUM CHT/MSD SYSTEM	4/19/1991	
LCU	135	251	C		FAST LUBE OIL CHANGE (FLOCS)	12/17/1990	SEE B/A GEN/26C REV A FOR ALTERNATIVE INSTALLATION
LCU	135	253	C		PORTABLE CONNING TOWER INSTALLATION	12/17/1990	
LCU	135	254	C	1	STERN GATE HYD RAM INSTALLATION	7/21/1994	
LCU	135	255	C		INSTL ELASTOMERIC COMPENSATING SYSTEM	2/1/1991	PROTOTYPE ONLY. UNDER REVIEW FOR OTHER LCU APPLICATION
LCU	135	256	C		INSTL LOW PRESSURE SERVICE AIR ON LCU 1657 ONLY	3/12/1991	
LCU	135	257	C		BULWARK MODS ON LCU-1641	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	258	C	1	MAIN DECK STRENGTH MODS FOR M1A1 TANKS	7/11/1994	APPLICABLE TO ALL 135' LCU
LCU	135	259	C		INSTL REPL DEPTH DETECTOR	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	260	C		MODS TO HVAC SYSTEM	5/1/1991	APPLICABLE TO 135' LCU-1641. UNDER REVISION TO EXTEND APPLICATION
LCU	135	261	C		INSTL JETTISON RACK FOR GAS TANK	5/1/1991	APPLICABLE TO 135' LCU-1641.
LCU	135	262	C		RELOCATION OF CRANE CONTROLS	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	263	C		ANCHOR WINCH ENGINE ALARM INST	5/1/1991	APPLICABLE TO 135' LCU-1641.
LCU	135	265	C	B	INSTL LP AIR SYSTEM	7/21/1994	APPLICABLE TO ALL 135' LCU
LCU	135	266	A		HIGH TEMP ALARM FOR LCU 135	11/17/1993	APPLICABLE TO 135' LCU CLS
LCU	135	267	B		KORT NOZZLE PROTECTION AND DOCKING KEEL EXTENSION	2/2/1993	APPLICABLE TO ALL 135' LCU
LCU	135	268	B	1	INSTALL VHF/UHF COMM SYSTEM ON LCU	12/17/1993	APPLICABLE TO ALL 135' LCU
LCU	135	269	C		IMPROVED HVAC SYSTEM FOR 135 LCU	10/7/1992	
LCU	135	270	B	A	LCU ENGINE ROOM TEMPERATURE REDUCTION	7/6/1994	APPLICABLE TO 135' LCU 1610,1627,1646 AND 1680 CLASSES
LCU	135	271	B		STANDARDIZE LCU POWER TRAIN	6/3/1993	APPLICABLE TO 135' LCU 1646 CLASS
LCU	135	272	C		ANCHOR ENGINE KEEL COOLER INSTALLATION	10/20/1993	
LCU	135	273	C		FUEL OIL FILTER SYSTEM MOD		UNDER DEVELOPMENT
LCU	135	274	C		MAST ACTUATOR MOD	7/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	275	C		12V71 ENGINE EXHAUST PIPING	4/19/1994	APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	276	C		REPAIR/REINFORCE DAMAGED TRANSVERSE/LONGITUDINAL BULKHEADS	7/11/1994	APPLICABLE TO 135'LCU
LCU	135	278	C		LCU ELEX ENG CONT INSTL & DETAILS	10/8/1995	APPLICABLE TO 1610,1627 AND 1646 CLS
LCU	135	279			BALLAST TANK VENT	PENDING	
LCU	135	280	C		135 LCU COMMUNICATIONS UPGRADE	1/21/1997	ALL CLASSES
LCU	135	281			135'LCU SHORE POWER RECEPTACLE	PENDING	

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LCU	135	282			ENGINEERING OFFICER STATEROOM EMERGENCY ESCAPE SCUTTLE	PENDING	
LCU	135	283			FIRE PUMP REPLACEMENT	PENDING	
LCU	135	284	C		WEAPONS MAGAZINE VENT	PENDING	
LCU	135	285	D		REVERSE OSMOSIS SYSTEM	3/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	286	C		SHAFTING SYSTEM UPGRADE	3/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	287	C		RUDDER SYSTEM UPGRADE	3/3/1999	APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	288			MOD PEAK TANK	7/99	APPLICABLE TO LCU 1627, 46 CL
LCU	135	289			7.5 TON HVAC SYSTEM	7/99	APPLICABLE TO LCU 1627, 46 CL
LCU	135	290			ANCHOR WINCH HYDROLIC MODS		APPLICABLE TO LCU 1610, 1627 AND 1646 CLS
LCU	135	291	C		AN/PRC 150 HF RADIO UPGRADE		1600 CLASS
LCU	135	292			ELECTRONIC NAVIGATION UPGRADE		1600 & 1680 CLASS
LCU	135	293	C		MODIFICATION TO THE ELECTRO-HYDRAULIC DIESEL ENGINE STARTING SYSTEM		
LCVP	36	23	C	1	REPLACE FUEL TANKS	7/5/1990	APPLICABLE TO THE 36' MK7 LANDING CRAFT.
MW	26	17	C		INST 15 INCH BOW CLEATS	9/25/1972	APPLICABLE TO ALL 26' MOTOR WHALEBOATS MARK 10
MW	26	18	C		HARDTOP CANOPY HATCH REPLACEMENT	5/74	APPLICABLE TO ALL 26'MW BOATS MK 9 AND MK 10
MW	26	19	C		INSTL HYDRAULIC STEERING SYS	7/24/1986	APPLICABLE TO ALL 26' MOTOR WHALEBOATS THAT HAVE MECHANICAL STEERING
MW	26	20	B		INSTL HOOK STOPS ON LOW RIGID BAILS	1/87	APPLICABLE TO ALL 26'MW BOATS IN NEED OF LIFTING BAIL
MW	26	21	B		RIGID BAIL LIFTING MOD	11/27/1991	APPLICABLE TO 26MW MK 11,8501- 8583,8901-8925 AND MK 12 9101-9110
MW	26	22	B		MARINE GEAR CHANGEOUT	PENDING	APPLICABLE TO 26'MW BOATS MK 10 & 11
NS	85	1	B		74' DIVE BOAT VENT SYSTEM	10/17/1993	APPLICABLE TO NS-85 SEAHORSE
PB	65	77	A		TEMPERED WATER SYSTEM	12/1/1992	APPLICABLE TO 65'PB 722
PB	65	78	B		ELECTRICAL DISTRIBUTION SYSTEM UPDATE	1/5/1993	APPLICABLE TO 65'PB 722
PB	65	79	B		INSTALLATION OF 30KW GENERATOR	5/11/1993	APPLICABLE TO 65'PB MK1 MOD1 722
PE	26	2	C		ENGINE MOD	7/64	APPLICABLE TO PLASTIC 26'PERS
PE	26	3	C		REPLACE LIFTING GEAR	5/64	APPLICABLE TO 26'PERS C4466-84, 9425, C1527-47, 5572-86, C5632-33
PE	26	4	C		RE-ENGINE WITH 6V-53 DIESELS	10/29/1982	APPLICABLE TO ALL MK2 AND MK4 CRAFT
PE	26	5	B		RIGID BAIL SINGLE PT LIFT	1/23/1992	APPLICABLE TO ALL 26PEMK6 CRAFT
PE	26	6	C		LIFTING BAIL	NO DATE	APPLICABLE TO OLDER 26'PERS IN NEED OF LIFTING BAIL
PE	28	1	C		MOD LENGTH OF SPAN BTWN DAVIT BOISTERS	4/60	APPLICABLE TO WOODEN 28'PERS
PE	28	3	A		INSTL ADDL BUOYANCY MAT'L	11/60	APPLICABLE TO WOODEN 28'PERS MK4
PE	33	3	C		MOD OF MK2 BILGE SYSTEM	8/5/1975	APPLICABLE TO ALL 33' MK2 PERSONNEL BOATS
PE	33	7	A		INSTL MARINE SANITARY DEVICE	7/79	APPLICABLE TO 33'PERS6717
PE	33	8	A		INSTL MARINE SANITARY DEVICE	9/79	APPLICABLE TO 33'PERS6523
PE	40	12	A		INSTL MARINE SANITARY DEVICE	4/79	APPLICABLE TO 40PE681, 683-685
PE	40	13	A		INSTL MARINE SANITARY DEVICE	4/79	APPLICABLE TO 40PE6710, 6711
PE	40	15	A		INSTL MARINE SANITARY DEVICE	5/80	APPLICABLE TO 40PERS C13522
PE	40	16	A		INSTL MARINE SANITARY DEVICE	10/79	APPLICABLE TO 40PERS C13521
PE	40	17	C		INSTALL FIRE/FLOOD ALARM	6/1/1983	

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
PE	40	18	C		INST HYDRAULIC STEERING SYS	9/24/1985	APPLICABLE TO 40' MK4 PERSONNEL BOATS THAT HAVE A ROLLER CHAIN/RACK AND PINION OPERATED MECHANICAL STEERING SYSTEM
PE	40	19	C		POLYURETHANE FENDERING	10/93	APPLICABLE TO 40'PERS W/ URETHANE FENDERS
PE	26/ 8M	AER 92- 601-046		A	LIFTING LINK	8/11/1995	APPLICABLE TO CRAFT ASSIGNED TO DD963/DDG993 SURFACE COMBATANTS
PE	8M	1	C		ELECTRONICS, SECURITY PACKAGE AND CABIN HEATER INSTALL	4/28/2003	8MPE9201-9223 &9301-9323
PE	8M	2	C		GUN MOUNT INSTALL	4/28/2003	8MPE9201-9323
PERS	70	1	A		MOD FIRE PROTECTION SYS 70PE	12/1/1993	APPLICABLE TO TB-13,19,21,24,25,26
PPRB	42	1	B		MODIFICATION TO 42' PPRB FUEL SYSTEM	2/8/1993	AER
PR	42	1	B		CORRECT DESIGN PROBLEMS	9/18/1989	APPLICABLE TO 42' PPRB MK4 HULLS 42PR851-42PR856.
RB	24	1	C		INSTL POSI-LATCH FOR FLOAT ON TRAILER	12/87	
RB	24	2	K		INSTL FIXED IR STROBE LIGHTS	5/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	3	F		INSTL RADAR ARCH	2/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	4	F		INSTL CANOPY	2/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	5	F		INSTL COXSWAIN/CREW BACKREST	11/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	6	F		INSTL TWO REMOVABLE BOLSTER SEATS AND CUSHIONS ON NAV LIGHT MAST	2/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	7	F		INSTL SEATBOX AND RAIL	2/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	8	F		INSTL FUEL BLADDER STWG BOX	2/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	9	F		INSTL APX-100 TRANSPONDER	12/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	10	F	1	INSTL NSW CLASS B2 RADAR	11/95	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	11	F		INSTL LORAN C SAT/NAV RECVR	11/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	12	F		INSTL BRIDGE TO BRIDGE RADIO	11/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	13	F	1	INSTL M60 STD WEAPON MOUNT	10/92	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	14	F		INSTL DEPTH SOUNDER	11/91	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	15		B	INSTALL ENGINE ACCESS HATCH	6/4/1993	APPLICABLE TO 24'RIB MK2 AND MK3
RB	24	16	B		BOW RESTRAINT STRAP RETAINER	7/26/1993	APPLICABLE TO 24'RIB MK2
RB	24	17	B		SEAM DOUBLER AT TUBE CONE JT	7/26/1993	APPLICABLE TO 24'RIB MK2
RB	24	18	C		CONSOLE REPLACEMENT AND HOISTING SLING		
RB	24	19	D		UPGRADE ENGINE TO AD41P	1/26/1996	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	20	D		REPLACE DEPTH SOUNDER SYSTEM	3/96	APPLICABLE TO RIB 8714, 15,26, 27, 8811, 8906, 07, 11-36
RB	24	24			24' RB FOUL WEATHER PENDANT	10/98	APPLICABLE TO RIB 8727, 8907, 11, 13, 16-18, 24, 28-29, 31, 34-36
RB	24	25	C		NAV/SECURITY EQUIPMENT INSTALL	3/6/2003	APPLICABLE TO 24RB8701-8810
RB	24	26	C		BOW RETAINING STRAP MOD	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	27	C		STERN LIGHT/ENSIGN STAFF MODS	4/28/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	28	C		SEAWATER INTAKE HOSE REPLACEMENT	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	29	C		CONSOLE COVER	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
RB	24	30	B		TACHOMETER REPLACEMENT		APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	31	C		RACOR FILTER REPLACEMENT		
RB	24	32	C		MILITARY BOARDING CHAFE SYSTEM (MBCS)		
RB	24	33	C		210 HP ENGINE UPGRADE		
RB	10M	1			LIFTING SLINGS		
RB	24/ 7M	18	B		RIB CONSOLE AND SLINGS	10/19/1995	APPLICABLE TO 24'RIB MK2,MK3,7MRIB ABOARD CG47-68,DD963,DDG993 & FFG7
RB	24/ 7M	19	C		INSTALL DEPTH SOUNDER	6/99	APPLICABLE TO RIB 9101-55, 9201-53, 9401-54, 9501-34
RB	5M	1	B		4 POINT VICE 3 POINT HOISTING ARRANGEMENT CONVERSION		5MRB 8901,8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	5M	2	B		INFLATABLE SPONSON TUBE INSTALLATION		5MRB 8901,8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	7M	1	C		INSTL M60 W/MK58 MOD5 WEAPONS MOUNT		APPLICABLE TO 24RB 8701-8727, 8801-8810, 8901-8936, 7MRB 9101-9253, 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719, & 0101-0124
RB	7M	2	C		SECURITY EQUIPMENT INSTALL		APPLICABLE TO 24RB 9101-9253 & 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, & 9701-9719
RB	7M	3	C		SECURITY EQUIP INTL & GPS, RADIO & DEPTH SOUNDER	11/20/2001	APPLICABLE TO 7MRB 0101-0114 & 0120-0124
RB	7M	4			KONRAD OUTDRIVE INSTALL	3/6/2003	
RB	7M	5			MERCUISER BRAVO II OUTDRIVE INSTALL		
RB	7M	7	C		STERN LIGHT/ENSIGN STAFF MODS	4/28/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	8	C		SECURITY EQUIP INTL & GPS, RADIO & DEPTH SOUNDER		APPLICABLE TO 7MRB0116-0119 (ZODIACS)
RB	7M	9	C		BOW RETAINING STRAP MOD	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	10	B		CONSOLE COVER	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719, 0101-0124, 0201-0283
RB	7M	11	C		TACHOMETER REPLACEMENT		APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	12	C		MILITARY BOARDING CHAFE SYSTEM (MBCS)		
RB	7M	13	C		210 HP ENGINE UPGRADE		
RB	7M	6	C		SEAWATER INTAKE HOSE REPLACEMENT	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RX	24	1	K		INSTL FIXED IR STROBE LIGHTS	12/93	APPLICABLE TO HULLS 9201 - 9210
RX	24	3	K		INSTL APX-100 TRANSPONDER	6/94	APPLICABLE TO HULLS 9201 - 9210
RX	24	4			INSTL M60 STD WEAPON MOUNT	8/94	APPLICABLE TO HULLS 9201 - 9210
RX	24	5	K		INSTL DEPTH SOUNDER	1/94	APPLICABLE TO HULLS 9201 - 9210
RX	24	7	D		INSTL COMMUNICATIONS SYSTEM	2/95	APPLICABLE TO HULLS 9201 - 9210
RX	24	9	D		UPGRADE SINGLE PROP OUTDRIVE	9/95	APPLICABLE TO HULLS 9201 - 9210
RX	24	10	D		UPGRADE ENGINE TO AD41P	1/96	APPLICABLE TO HULLS 9201 - 9210
RX	24	11	D		REPLACE DEPTH SOUNDER SYSTEM	3/96	APPLICABLE TO HULLS 9201 - 9210

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
RX	24	12	D		MOD RADAR ARCH	5/96	APPLICABLE TO HULLS 9201 - 9210, 9401-06, 9601-06
RX	24	14	D		SPONSON ATTACHMENT MODS	2/97	APPLICABLE TO ALL RIB(RX)
RX	24	15	D		INSTL .50 CAL MACHINE GUN MT	9/98	APPLICABLE TO HULLS 9201-10, 9401-06, 9601-20
RX	24	19	D		MARITME AIR DELIVERY SYSTEM		APPLICABLE TO HULLS 9601-12, 14, 17-30
RX	24	20	C		NAV/SECURITY EQUIPMENT INSTALL		
SC	65	1	C		50 CAL FWD GUN MOUNT FOUNDATION INSTALLATION	7/9/2003	65SC9101 & 9102
TR	65	3	C		STERN GATE REMOVAL	12/31/1984	APPLICABLE TO ALL 65' TR
TR	65	4	B		AN/URC-80(V)5 VHF-FM RADIO	6/15/1982	APPLICABLE TO ALL 65' TR
TR	65	5	C	A	REPL OF HF AND UHF RADIOS	5/6/1987	
TR	72	5	C	A	REPL OF HF AND UHF RADIOS	5/6/1987	
TR	72	14	B		AN/URC-80(V)5 VHF-FM RADIO	6/15/1982	APPLICABLE TO ALL 72' TR
TR	72	15	C		ENGINE ROOM ACCESS MOD	4/22/1983	APPLICABLE TO ALL 72' TR
TR	72	16	C		MOD TO ENGINE HATCH	4/6/1983	APPLICABLE TO ALL 72' TR
TR	72	17	C		FRONT PILOT HOUSE WINDSHIELDS	4/25/1983	APPLICABLE TO ALL 72' TR
TR	85	5	C	A	REPL OF HF AND UHF RADIOS	5/6/1987	
TR	85	6	C	A	MOD TO 65'TR,72'TR,85'TR,100'	12/1/1982	MODS TO TORPEDO HANDLING AND TRANSFER CARRIAGE
TR	85	13	C		AN/WQC-2(U)/2A(U) SONAR COMM	9/14/1982	APPLICABLE TO 85' TWR HULL NO. 761 AND 762
TR	85	14	C		TRACKING TRANSDUCER SEACHEST	3/5/1981	APPLICABLE TO TRB HULL NO. 85TR651
TR	85	15	B		AN/URC-80(V)5 VHF-FM RADIO SET	6/15/1982	APPLICABLE TO ALL 85' TWR
TR	85	16	C		STERN GATE REMOVAL	12/31/1984	APPLICABLE TO ALL 85' TWR WITH STERN GATES
TR	85	17	C		MOBILE TARGET LAUNCHER	9/24/1986	APPLICABLE TO ALL 85' TWR
TR	85	18	C		85' TWR V-STRUT INSTALLATION	8/7/1995	APPLICABLE TO 85'TWR CLS HULLS 761 AND 762
TR	85	19	C		85'TWR RUBRAIL INSTALLATION	8/7/1995	APPLICABLE TO MR851604 (85NS9001)
TR	100	1	C		PROPULSION SHAFTING ALTERNATE	1/10/1972	
TR	100	2	C		WATER FILTER SEPARATOR	5/5/1972	APPLICABLE TO 100' TWR BOATS HULL NO. C13728, C13729, C14250, C14251, 100TR681 AND 100TR682
TR	100	4	C		SEA CHEST WATER PIECE INSTALL	8/12/1976	APPLICABLE TO 100' TWR HULL NO. C132728, C14250, C14251 AND C13729
TR	100	5	C	A	DIESEL ENGINE TURBOCHARGER REMOVAL	8/22/1980	ORIG ISSUE DATE REV.0 08/13/79. APPLICABLE TO 100' TWR HULLS C13728, C13729, C14250, C14251, 100TWR681 AND 100TWR682
TR	100	22	B		LORAN C NAVIGATION SYSTEM	11/17/1981	
TR	100	23	B	A	ELECTRIC ANCHOR WINDLASS	6/27/1983	APPLICABILITY INCREASED TO INCLUDE ALL 100' TWR WITH A MANUAL ANCHOR WINDLASS
TR	100	24	C		SPINNING WINDOWS	1/5/1982	APPLICABLE TO 100' TWR
TR	100	27	C		DRAINS FOR FLUSH DECK SCUTTLES	10/12/1984	
TR	100	28	B		AN/URC-80(V)5	6/15/1982	APPLICABLE TO ALL 100' TWR CRAFT
TR	100	29	C		QUICK ACTING ESCAPE HATCHES	11/2/1982	APPLICABLE TO C13728
TR	100	30	C	A	REPL STEEL SHEER GUARD/RUB	6/10/1985	ORIG ISSUE DATE REV.0 09/18/83. APPLICABLE TO ALL 100' TWR
TR	100	31	B		TWO MK5 MOD 2 LIFERAFTS	11/9/1982	APPLICABLE TO ALL 100' TWR
TR	100	34	C	A	TORPEDO CARRIAGE MOD	8/28/1985	ORIG ISSUE DATE REV.0 01/24/84
TR	100	35	C		FIRE AND FLOODING ALARM SYS	6/1/1983	THIS BOATALT WAS DEVELOPED FROM TWR771
TR	100	36	C		INST FIXED FIRE SYSTEM	UNDATED	APPLICABLE TO 100' TWR'S WITHOUT HALON SYSTEMS
TR	100	37	C		RELOCATE OF SHOP TRANSFER CARRIAGE	9/24/1985	APPLICABLE TO ALL 100' TWR CRAFT
TR	120	1			HULL LONGITUDINAL GIRDER EXT	9/24/1991	AER. APPLICABLE TO TWR833 AND OTHERS WITH PMS300 DIRECTION

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
TR	120	1	C	A	MOBILE TARGET LAUNCHERS	7/8/1987	APPLICABLE TO 120' TWR
TR	120	2	C		120'TWR CENTERLINE KEEL EXTENSION	5/3/1995	AER - APPLICABLE TO 120TWR833
TR	120	2	C		TRANSDUCER AND SEACHEST	12/18/1986	APPLICABLE TO 120' TWR OPERATED BY NUWES
TR	120	3	C		STEEL PIPE, VALVES & FITTINGS	9/1/1987	APPLICABLE TO ALL 120' TWR
TR	120	4	C		STEEL PIPING, MAIN GEN ENGINES	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	5	C		STEEL PIPE/FITTINGS A/C SYS	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	6	C		TORPEDO HANDLING SYSTEM	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	7	C		TRANS CARRIAGE THROUGH DRAIN	8/31/1987	APPLICABLE TO ALL TWR 821 CLASS
UB	18	6	C		TOW BAR FAIRLEAD	11/6/1984	APPLICABLE TO ALL 18' UB
UB	18	7	C		INSTALL 64 GALLON FUEL TANK	4/14/1992	AER. APPLICABLE TO 18UB86XX AND LATER GUARDIAN CLASS BOSTON WHALER UTILITY BOATS
UB	22	2	C		LIFTING SLINGS AND FITTINGS	10/28/1985	APPLICABLE TO ALL 22'UB
UB	23	1	C		INSTALL FWD & AFT GUN MOUNTS		APPLICABLE TO 23UB0002-0005
UB	23	2	C		SECURITY PACKAGE INSTALL		APPLICABLE TO 23UB0002-0005
UB	25	1	C		INSTALL M60 MACHINE GUN MOUNT		APPLICABLE TO 25UB0004
UB	25	2	C		SECURITY PACKAGE INSTALL		APPLICABLE TO 25UB0004
UB	26	1	C		INSTALL FWD & AFT GUN MOUNTS		APPLICABLE TO 26UB0002-0006
UB	26	2	C		SECURITY PACKAGE INSTALL		APPLICABLE TO 26UB0002-0006
UB	33	10	C		COLD WEATHER STARTING KITS	3/27/1991	APPLICABLE TO ALL 33'UB POWERED WITH DETROIT DIESEL MODEL 4-53N MARINE ENGINE.SEE GEN B/A 34C FOR OTHER APPLICATIONS
UB	33	12	C		INST 15 INCH BOW CLEATS	2/15/1974	APPLICABLE TO 33' UB MK3 HULL REG C7948-C7953,33UB 653-33UB 6723
UB	33	13	C	A	MORSE RACK & PINION STEERING	1/12/1989	APPLICABLE TO ALL 33' UB BUILT PRIOR TO 1973. ORIG ISSUE DATE REV.0 09/18/84
UB	33	14	B		INSTL URETHANE FENDERING SYS	3/93	APPLICABLE TO 33'UB'S MK3
UB	33	15	C		RE-ENGINE W/ CUMMINS 6B5.9M	11/92	APPLICABLE TO 33'UB'S MK3, 4
UB	40	4	A	B	AD-41 CLS DIVING BOAT SLING	7/5/1990	APPLICABLE TO 40' UB MK5 CONVERTED DIVE BOATS.
UB	40	5	C		INSTL HYDRAULIC STEERING SYS	7/11/1986	APPLICABLE TO 40' MK3 AND MK4 UTILITY BOATS.
UB	40	8	C		PROPELLER GUARD CONST DETAILS	2/10/1982	APPLICABLE TO 40' UB USED IN SUPPORT OF DIVING OPERATIONS.
UB	40	9	C		INST HYD STRG SYS ON 40UB MK5	4/7/1992	APPLICABLE TO 40'UB 781-7816,791-798 AND 801-8015
UB	40	10	C		BOAT FENDERING UPGRADE		
UB	50	3	C		INSTL HYDRAULIC STEERING SYS	7/11/1986	APPLICABLE TO 50' MK4 UB.
UB	82	2	C		HIAB 110 CRANE INSTALL	4/22/1983	
WB	24	1	C		INSTL DECK ACCESS PLATES	12/20/1984	APPLICABLE TO ALL 24'WB THAT DID NOT HAVE THE DECK PLATES INSTALLED BY MANUFACTURER.
WB	24	2	C		INSTL AS-1729/VRC ANTENNA	8/8/1984	APPLICABLE TO ALL 24' WB ASSIGNED TO THE BARBERS POINT FACILITY.
WB	24	3	C		HOISTING SLINGS	8/24/1984	APPLICABLE TO SLING HOISTED 24' WB
WB	24	13	C	A	INSTL REPLMNT ENGINES	7/26/1993	INSTALLS TWIN GAS OUTBOARD PROPULSION SYSTEM
WB	24	15	C		INSTALL OF AFT M60 GUN MOUNT		APPLICABLE TO 24WB821-828, 831-8316, 841-8426, 8501-8508, 8601-8608, 24HSB8701-8750, 8801-8825, 8901-8925
WB	24	15	C	A	INTSTALL OF AFT M60 GUN MOUNT		APPLICABLE TO 24WB821-828, 831-8316, 841-8426, 8501-8508, 8701-8750, 8801-8825, 8901-8925, 8601-8608
WB	25	1	D		INSTL M60 MACHINE GUN MOUNT	8/92	APPLICABLE TO 25UB9002, 03, 06-07

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
WB	25	2	F		INSTL FLUXGATE COMPASS SYSTEM	7/92	APPLICABLE TO 25UB9001-03, 06-07, 9101-11
WB	35	2	C		RUBBER FENDER SECURING STRAP	2/12/1974	APPLICABLE TO HULLS 35WB671-35WB719 AND 35WB681-35WB6816
WB	35	3	B	A	DAVIT LIFTING FITTINGS	8/8/1977	ORIG ISSUE DATE REV.0 06/07/76. APPLICABLE TO ALL 35' WB
WB	35	4	B		RETRACTABLE FAIRLEAD INSTL	9/16/1977	APPLICABLE TO ALL 35' WB
WB	35	5	C		WELL DECK MANHOLE MOD	6/3/1982	APPLICABLE TO ALL 35' WB WITH MANHOLES LOCATED IN THE WELL DECK.
WB	35	6	A		PULL CABLE/RAMP WINCH BRAKE	7/19/1984	APPLICABLE TO ALL 35' WB.
WB	35	7	B		NAV LIGHT MAST MOD	5/21/1985	APPLICABLE TO 35'WB HULLS 831-839 AND 841-845
WB	35	8			WORKBOAT TO DIVE BOAT CONVERSION		
WB	50	1			HATCH COVER SAFETY DOOR	1/9/1992	AER FOR FY87 CONTRACT BOATS
WB	50	1	B		POWER DISTRIBUTION PANEL FUSE CLIP DEFICIENCY	3/2/1993	AER. APPLICABLE TO ALL 50WB FY 1988,1989 AND 1990
WB	50	3	A		UPGRADE HOISTING SLINGS	7/26/1993	APPLICABLE TO 50'WB 789
WB	50	4	C	A	INSTL TIE DWN FTGS IN WELL	10/31/1990	PROVIDE TIE DOWNS FOR SPECIAL WEAPONS TRANSPORTATION
WB	50	7	C		MUFFLER REPL	8/1/1986	
WB	50	10	C		INSTL CREW SHELTER	6/10/1991	APPLICABLE TO ALL 50' WB AND 56' CM
WB	50	11	A		TEST SUPPORT MODIFICATION	6/2/1993	APPLICABLE TO 50'WB 8919
WB	50	12	B		DIVE BOAT CONVERSION		APPLICABLE TO 50WB8532
WB	65	2	B		RETROFIT EQUIPMENT	12/16/1981	APPLICABLE TO THE 65' WB HULL NO. 801.
WB	74	12	B		FAIRLEAD ROLLER ASSEMBLY	3/2/1993	
WB	74	123	B		INSTALL DIESEL GENERATOR & LPAC'S ON 74'WB	1/4/1993	APPLICABLE TO 74WB-DS1 (LCM8 HULL NO C200868)
WB	15M	1			MODIFY ENGINE ALTERNATOR SENSING CIRCUIT & REPLACE BCJB CIRCUIT		AER
WB	15M	2	C		MAIN DECK GRATING DECK ACCESS & HANDRAIL INSTALLATIONS		
WB	15M	3	C		CARGO AREA MAIN DECK PORTABLE GRATING INSTALL		
WB	15M	4	C		FENDER & BOW GRAB INSTALLATION		
WB	15M	5	C		CARGO & BILGE DRAINAGE SYSTEM MODIFICATION		
WB	15M	6	C		BOW WARPING MANUAL WINCHES & CHOCKS INSTALLATION		