

**LAMPIRAN 4**  
**LIST EQUIPMENT OF LIFEBOAT/RESCUE BOAT**

**CONDITION : ○ – GOOD , △ – NORMAL , X -  
BAD**

NO	INSPECTION ITEMS	EXPIRE DATE	LEGAL	PORT		STB' D	
				NO	CON	NO	CON
1	<i>(Enclosed Type)</i> Oar If the length of a lifeboat is 8.5m and above, Oar is arranged of 4 EA and above.		3	2	○	2	○
2	<i>(Enclosed Type)</i> Crutch <i>1 pc for each rowing thwarts</i>		1	1	○	1	○
3	<i>(Enclosed Type)</i> Boat Hook		2	2	○	2	○
4	Rudder & Tiller		1 set	1	-	1	-
5	Plug or Automatic valve <i>- Unnecessary if an automatic valve is fixed</i> <i>- Suspend them with lanyards or chains</i> <i>- 2 pcs for each plug hole</i>		<i>2 pcs/ hole 1</i>	2	○	2	○
6	Buoyant Bailer		1	1	○	1	○
7	Bucket		2	2	○	2	○
8	Compass & Lighting		1 set	1	○	1	○
9	Sea Anchor with a shock resistant Hawser and Tripping Line		1	1	○	1	○
10	Painter		2	2	-	2	-
11	Two buoyant rescue quoits, attached to not less than 30m buoyant line		2set	2	○	2	○
12	Embarkation Ladder (Wood + Manila Rope)		1	1	○	1	○
13	Drinking Water	<b>EXPIRE : APR 2014</b>	150	150	○	150	○
14	Food Ration not less than 10,000 KJ for each person	<b>EXPIRE : 2015.02.01</b>	25	25	○	25	○
15	A rustproof graduated drinking vessel		1	1	○	1	○
16	A rustproof dipper with lanyard		1	1	○	1	○
17	Jack knife		1	1	○	1	○
18	Tin Opener with lanyard		3	3	○	3	○
19	Fishing Tackle		1 set	1	-	1	-
20	Hatchet(Hardened Steel)		2	2	○	2	○
21	Six-doses of anti-Seasickness Medicine	<b>EXPIRE : JUL 2015</b>	150	150	○	150	○

	If the one tablet of anti-seasickness medicine takes effect the medicine for 48hours, master should prepare for the anti-seasickness as much as the numbers of crew onboard.						
NO	INSPECTION ITEMS	EXPIRE DATE	LEGAL	PORT		STB' D	
				NO	CON	NO	CON
22	Vinyl Bag Seasickness Bag for Each Person(Vinyl)		25	25	0	25	0
23	First Aids Kit	EXPIRE : 12 <sup>TH</sup> AUG 14	1 set	1	0	1	0
24	Whistle with Lanyard		1	1	0	1	2
25	Safety Belt		1/psn	1	-	1	-
26	Search Light		1	1	0	1	0
27	Radar Reflector		1	1	0	1	0
28	Waterproof Elec.Torch(For Battery 4EA & a Bulb for Spare)	EXPIRE : MAR.2015	1 set	1	0	1	0
29	SPARE PARTS Day Light Signaling Mirror with Instruction Book, A waterproof Card and Spare Parts		1	1	0	1	0
30	Life-Saving Signals table - waterproof type		1	2	0	2	0
31	Rocket Parachute Signal	EXPIRE : OCT.2013	4	4	0	4	0
32	Hand Flare	EXPIRE : OCT.2013	6	6	0	6	0
33	Buoyant Smoke Signal	EXPIRE : OCT.2013	2	2	0	2	0
34	Survival Manual		1	1	-	1	-
35	Tools		1	1	-	1	-
36	Manual Pump with Bilge Line		1	1	0	1	0
37	Portable Fire-Extinguisher Equip.	EXPIRE : NOV.2013	1	1	0	1	0
38	Boat Skates		2	2	0	2	0
39	Life Line		1 roll	1	0	1	0
40	Bilge Keel or Rail		2 rolls	2	0	2	0
41	Grab Lines		2 sets	2	0	2	0
42	Small Equipment Locker		1	1	0	1	0

43	Buoyant Rope over 50M for towing liferaft (Rescue Boat)		1 roll	1	-	-	-
44	Sufficient quantity to sail at 6 knots with full load for 24 hrs or more (Motorboat)		Sufficient Quantity	1	-	1	-

### APPEARANCE OF LIFEBOAT & RESCUE BOAT

CONDITION : ○ – GOOD , △ – NORMAL , X -

**BAD**

NO	INSPECTION ITEMS	CONDITION	
		PORT	STB' D
<b>1) HULL</b>			
1	Marking condition of Survival craft	-	-
2	Condition of Retro-reflection tape	0	0
3	Cap/Plug Condition of drain valve, cap/plug	0	0
4	Condition of Grab lines	0	0
5	Hand pump . Condition of hand pump	0	0
NO	INSPECTION ITEMS	CONDITION	
		PORT	STB' D
6	Condition of Boat skates & fenders	-	-
7	Watertight container for the storage of equipment	0	0
8	Condition of front door & transparency of front glass	0	0
<b>2) Operation instruction for lifeboat/life raft and launching control</b>			
1	Operational posters or signs – easily seen under emergency lighting condition	-	-
2	IMO symbol related to LSA and arrangements – posted properly	0	0

**EMBARKATION , LAUNCHING & RECOVERY ARRANGEMENTS OF LIFEBOAT/  
RESCUE BOAT**

**CONDITION : ○ – GOOD , △ – NORMAL , X -  
BAD**

NO	OBJECT	INSPECTION ITEMS	CONDITION	
			PORT	STB' D
1	Boat davit	1. Condition of coating 2. Check bolts & nuts	0	0
2	Ladder Step	Condition of steps & hand rail	0	0
3	Limit switch/valve	Actuation test for limit SW / Valve	0	0
4	Boat fall	Condition of boat fall	0	0
		(Renewed )	2008.3.23	2008.3.23
		(Reversed)		
5	Boat winch	1. Operating test 2. Condition of remote control handle/ wire 3. Abrasion and damage to moving shafts, sheaves and sheave pin 4. R.C wire Drum layout Condition of drum layout for R.C drum 5. Condition of brake 6. L.O Check L.O level and condition	0	0
6	Motor for boat winch (Electric Type)	1. Check external appearance 2. Megger test & check electric cable 3. Operation test	0	0
7	Air Motor and Filter	1. Appearances and storage condition 2. Condition of air filter and lubricator	0	0

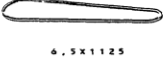



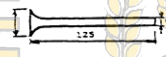
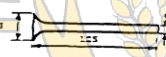
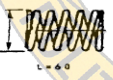



NO	OBJECT	INSPECTION ITEMS	CONDITION	
			PORT	STB' D
8	Embark. Ladder	1. Storage condition 2. Shackles & thimbles Condition of connecting shackles & thimbles	0	0
9	Rescue boat davit	Operation Test & condition	0	0

10	Self contained air supply system for Lifeboat (	Check air tank pressure PORT : #1( ) kg/cm2, #2( ) kg/cm2 STB'D : #1( ) kg/cm2, #2( ) kg/cm2	<b>UNFIT</b>	
11	Life Boat (Except Free-Fall Life Boats)	Lifeboats shall be turned out from their stowed position without any person on board if weather and sea conditions so allow.	0	0



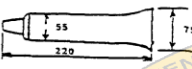



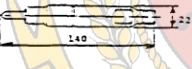


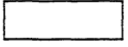
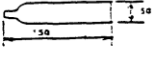
## SPARE PART CHECK LIST

### SPARE PART LIST

NO	NAME	SKETCH	WEIGHT (KG/ PIECE)	MATERIAL	Q'TY/SHIP		DRAWING	REMARKS
					WORKING	SPARE	PART NO	
1	V-BELT ROFLEX		0.096	SYNTHETIC	1	1	542A0611	
2	FUEL FILTER INSERT		0.406	PAPER & STEEL	1	1	610D0201	
3	LUB. OIL FILTER		0.322	PAPER & STEEL	1	1	610J0050	
4	OIL CAN 0.3 LITER		0.044	PLASTIC	1	1	529V9920	
5	INLET VALVE		0.094	STEEL	1	1	000E4887	
6	OUTLET VALVE		0.094	STEEL	1	1	000E4888	
7	VALVE SPRINGS		0.128 (2PC)	STEEL	1	1	000E4891	
8	PISTON RING SET		0.072	STEEL	1	1	030D0304	
9	FUEL PRESS. PIPE CYL. 1		0.138	STEEL	1	1	008E7903	
10	FUEL PRESS. PIPE CYL. 2		0.138	STEEL	1	1	008E7904	

## SPARE PART LIST

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NO	NAME	SKETCH	WEIGHT (KG/ PIECE)	MATERIAL	Q' TY/SHIP		DRAWING PART NO	REMARKS
					WORKING	SPARE		
11	OUTBOA. GEAR OIL FOR STERN TUBE		0.262	ASS'Y	1	1	609D9001	
12	COOL. WATER PUMP SHAFT		0.242	STEEL	1	1	545B1030	
13	COOL. WATER PUMP SEAL CONC. PU.		0.020	SYNTHETIC	1	1	530Q9971	
14	COOL. WATER PUMP IMPELLER		0.212	CAST STEEL	1	1	000E8256	
15	FUEL VALVE COMPL.		0.248	STEEL	1	1	610B9120	
16	GASKET F. COOLING WATER PUMP		0.002	PAPER	1	1	000E3555	
17	SET OF GASKETS COMPLETE	SEE SPECIFICATION/ NEXT PAGE	0.562	PAPER & SYNTHETIC	1	1	032D4215	
18	HAND PUMP FOR LUB. OIL		0.342	BRASS	-	1	020D4101	
19	SPARE PART & TOOL SUITCASE		1.496	PLASTIC EMPTY	1	1	569B1018	
20	START PILOT		0.280	ASS'Y	-	1	611Z0275	ONLY FOR HANDSTART