

LAMPIRAN 6

INSPECTION CHECK LIST

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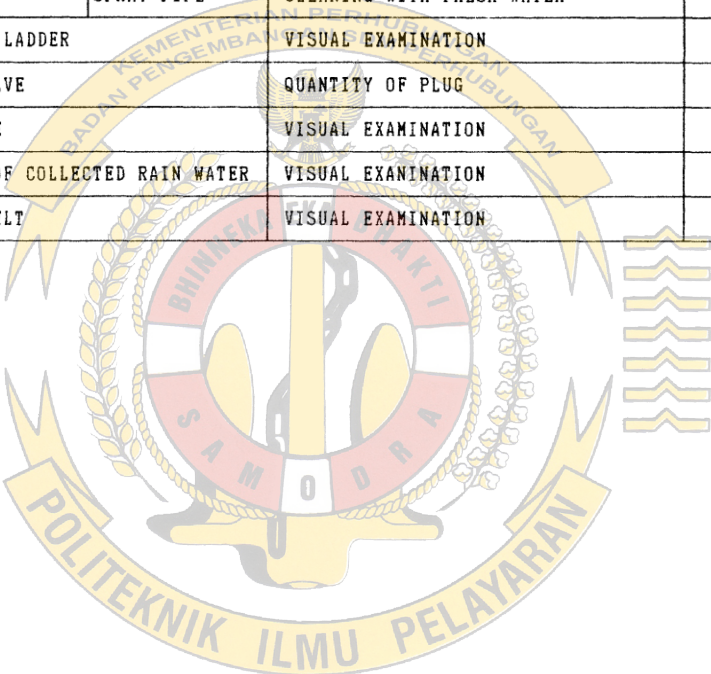
3. MONTHLY INSPECTION (CHECK LIST)

3.1 HULL

DATE:

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
HULL	INSIDE	SCRATCHES, CRACKS		
	OUTSIDE	SCRATCHES, CRACKS		
ENCLOSURE	INSIDE	SCRATCHES, CRACKS		
	OUTSIDE	SCRATCHES, CRACKS		
CANOPY ONLY FOR PARTIALLY ENCL.	ERECTION	EASY ERECTION		
	INSIDE	DAMAGES, LEAKAGES		
LIFE BOAT	OUTSIDE	DAMAGES, LEAKAGES		
	FOLDING	EASY FOLDING		
INSIDE STRUCTURAL PARTS	FRP PARTS	SCRATCHES, CRACKS		
	WOODEN PARTS	CRACKS		
	STEEL PARTS	RUST		
LIFTING HOOK RELEASE MECHANISM		RUST		
PAINTER HOOK RELEASE MECHANISM		RUST		
DOORS, HATCHES	EASY MOVING OF DOORS AND HATCHES			
	TIGHTNESS OF GASKET			
	MOVING OF CLIPS			
INDOW AND PORT HOLE	HOLDER OF DOOR			
	CRACKS OF GLASS			
	DIRT ON GLASS			
STEERING GEAR	OPERATION			
	CONNECTION TO TILLER			
RUDDER	RUDDER PLATE TILLER, EMERGENCY TILLER			
VENTILATOR	MOVING OF OPENING DEVICE			
	TIGHTNESS OF GASKET			

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
SPRAY PIPE	KINGSTON VALVE	OPEN AND CLOSE		
ONLY FOR FIRE	CLUTCH	ON AND OFF		
PROTECTED LIFE	V-BELT	TENSION		
BOAT	SPRAY PIPE	CLEANING WITH FRESH WATER		
BOARDING LADDER		VISUAL EXAMINATION		
DRAIN VALVE		QUANTITY OF PLUG		
LIFE LINE		VISUAL EXAMINATION		
STORAGE OF COLLECTED RAIN WATER		VISUAL EXAMINATION		
SAFETY BELT		VISUAL EXAMINATION		
REMARKS:				



3.2 MAIN ENGINE

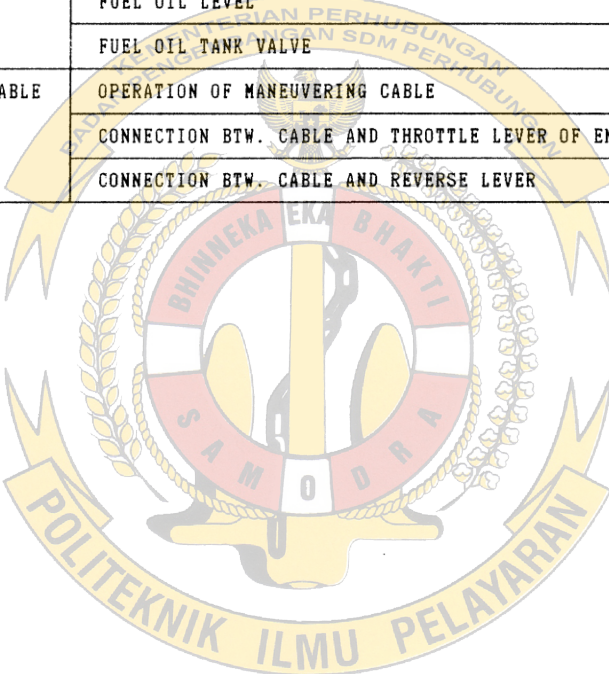
DATE:

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
MAIN ENGINE RUNNING		ENGINE START		
		CLUTCH AHEAD		
		CLUTCH ASTERN		
		ENGINE STOP		
F.O. SYSTEM	F.O.TANK	F.O.LEVEL		
	F.O.FILTER	DRAIN OUT		
	F.O.PIPING	LEAKAGE, VALVE		
L.O. SYSTEM	OIL PAN (ENGINE)	L.O.LEVEL		
	OIL PAN (GEAR)	L.O.LEVEL		
	L.O.PIPING	LEAKAGE		
F.W, S.W. SYSTEM	F.W.PUMP	LEAKAGE		
	KEEL COOLER	VISUAL INSPECTION		
	F.O.COOLER	F.W.LEVEL, LEAKAGE		
	F.W.PIPING	LEAKAGE		
STARTING SYSTEM	STARTER	WORKING		
	BELT (ALTERNATOR)	TENSION		
	BATTERY	VOLTAGE, GRAVITY		
	ACCUMULATOR	PRESSURE 3000PSI		
	GLOW LAMP	RED HEATED		
	CHARGING LAMP	LAMP ON		
ENG. BODY ETC.	ENGINE BODY	LEAKAGE, LOOSENESS		
	EXHAUST PIPE	LEAKAGE		
	GOVERNOR LEVER	WORKING		
	GEAR LEVER	WORKING		
	SHAFT, PROPELLER	VISUAL INSPECTION		
REMARKS :				

3.3 MACHINERY

DATE:

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
SHAFT & PROPELLER	COUPLING	COUPLING BOLTS AND NUTS		
	SHAFT	VISUAL INSPECTION		
	PROPELLER	VISUAL INSPECTION		
FUEL OIL TANK		FUEL OIL LEVEL		
		FUEL OIL TANK VALVE		
MANEUVERING CABLE		OPERATION OF MANEUVERING CABLE		
		CONNECTION BTW. CABLE AND THROTTLE LEVER OF ENGINE		
		CONNECTION BTW. CABLE AND REVERSE LEVER		
REMARKS:				



3.4 ELECTRIC

DATE:

OBJECT	CHECK ITEM	RESULT	
		NO.1	NO.2
STORAGE BATTERY	SPECIFIC GRAVITY MEASUREMENT		
	TERMINAL CONNECTION		
SEARCH LIGHT	LIGHT ON		
ROOM LIGHT	LIGHT ON		
MANUALLY CONTROLLED LIGHT	LIGHT ON		
REMARKS:			

The logo of Politeknik Ilmu Pelayaran (PIP) is centered in the remarks section. It features a central anchor and a compass rose. The anchor is yellow and the compass is red and white. The motto 'BHINNEKA EKA BHAKTI SAMODRA' is written in a circular banner around the anchor. The logo is flanked by two sets of yellow wavy lines representing water. The text 'KEMENTERIAN PERHUBUNGAN' and 'BADAN PENGEMBANGAN SDM PERHUBUNGAN' is written in a larger banner above the logo.

3.5 EQUIPMENT

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DATE:

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
OAR	1SET	QUANTITY		
OAR CLUTCH	1SET	"		
BOAT HOOK	2	"		
BAILER	1	"		
BUCKET	2	"		
HATCHET	2	"		
COMPASS	1	LAMP ON		
SEA ANCHOR	1	QUANTITY		
		DAMAGE		
FAINTER	2	QUANTITY		
		STOWAGE POSITION		
FOOD RATION		QUANTITY (10.000KJ/PERSON)		
		EFFECTIVE DATE		
FRESH WATER		QUANTITY (3 0 /PERSON)		
DIPPER	1	QUANTITY		
DRINKING VESSEL	1			
FIRST AID OUTFIT	1SET	QUANTITY		
		EFFECTIVE DATE		
ANTI-SEASICKNESS		QUANTITY (6 DOSES/PERSON)		
MEDICINE		EFFECTIVE DATE		
SEASICKNESS BAG		QUANTITY (1 BAG/PERSON)		
THERMAL PROTECTIVE		QUANTITY(10% OFF PERSON OR 2,		
AID		WHICHEVER IS THE GREATER)		
JACK KNIFE	1	QUANTITY		
TIN OPENER	3	"		

OBJECT		CHECK ITEM	RESULT	
			NO.1	NO.2
BOUYANT RESCUE QUIT	2	QUANTITY		
WHISTLE	1	"		
FISHING TACKLE	1SET	"		
OPERATION INSTRUCTION	1	"		
SURVIVAL MANUAL	1	"		
SIGNALLING INSTRUCTION	1	"		
ROCKET PARACHUTE FLARE	4	QUANTITY		
		EFFECTIVE DATE		
HAND FLARE	6	QUANTITY		
		EFFECTIVE DATE		
BOUYANT SMOKE SIGNAL	2	QUANTITY		
		EFFECTIVE DATE		
WATERPROOF ELECTRIC TORCH	1	QUANTITY		
		LIGHT ON		
DAYLIGHT SIGNALLING MIRROR	1	QUANTITY		
RADAR REFLECTOR	1	QUANTITY		
ENGINE TOOL	1SET	QUANTITY		
PORTABLE FIRE-EXTINGUISHER	1	QUANTITY		
		EFFECTIVE DATE		
REMARKS:				