LAMPIRAN 6

Gambar *Rotary Indikator valve* pada *Oil mist detector*

LAMPIRAN 7

PMS *Crosshead Bearing Pin Cylinder* No 5

KSE COMPANY
Ref. Maintenance of ship and equipment
Form No. & Title : (08-02-OE) Planned Maintenance Schedule for Engine

MAIN ENGINE CYLINDER # 1

Code No.	ITEM	JOB	INTERVAL	LAST DONE	RECORD - FOR ONE YEAR JAN	FEB	MAR	APR	MAY	JUN	JUL
	MAKER : MITZUI MAN B & W TYPE : 5S60MC										
	MAIN ENGINE CYLINDER No. 1				8146	8365	8881	8966	9411	9411	9616
MP-01-01	CYLINDER HEAD	OH	4000~5000	13-Jan-17	137	219	516	88	445	0	205
MP-01-02	EXHAUST VALVE	OH	4000~5000	21-Jun-17	137	356	872	957	1402	1402	1607
MP-01-03	PISTON	OH	4000~5000	13-Jan-17	5273	5492	6008	6093	6538	0	205
MP-01-04	CRANK PIN BEARING	OH	8000~10000	13-Jan-17	137	356	872	957	1402	1402	1607
MP-01-05	PISTON PIN BEARING	OH	8000~10000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-06	CONNECTING ROD BOLT INSPECT & TIGHTNESS	OH	8000~10000	13-Jan-17	137	356	872	957	1402	1402	1607
MP-01-07	CYLINDER LINER	IN	4000~6000	13-Jan-17	137	356	872	957	1402	1402	1607
MP-01-08	LINER EXTRACTION JKT CLEAN & O'RING CHANGE	IN	8000~10000	13-Jan-17	137	356	872	957	1402	1402	1607
MP-01-09	FUEL INJECTION PUMP	OH	16000~18000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-10	DEFLECTOR REPLACE MENT (FUEL P/P)	OH	8000~10000	30-Jun-14	8146	8365	8881	8966	9411	9411	9616
MP-01-11	PLUNGER ASSEMBLY REPLACEMENT	OH	8000~10000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-12	DELIVERY VALVE REPLACEMENT	OH	16000~18000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-13	SPRING REPLACEMENT (FUEL P/P)	OH	16000~18000	12-Jul-14		8365	8881	8966	9411	0	205
MP-01-14	FUEL P/P TAPPET SPRING REPLACEMENT	OH	16000~18000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-15	FUEL INJECTOR	OH	1000~1500	13-Jan-17	137	8365	8881	8966	9411	9411	9616
MP-01-16	INLET AND EXH VALVE CLEARANCE (N/A)	IC	NA	NA		8365	8881	8966	9411	9411	9616
MP-01-17	EXHAUST VALVE SEAT O'RING	RN	16000~18000	21-Jun-17	5273	5492	6008	6093	6538	0	205
MP-01-18	INDICATOR COCK	OH	8000	12-Jul-14		8365	8881	8966	9411	9411	9616
MP-01-19	RELEIF VALVE	OH	8000			8365	8881	8966	9411	9411	9616
MP-01-20	AIR STARTING VALVE	OH	8000	5-Sep-14	4732	4951	5467	5552	5997	5997	6202
MP-01-21	STUFFING BOX (2 STROKE)	OH	8000	13-Jan-17	137	356	872	957	1402	0	205
MP-01-22	LINER LUBRICATION OIL QUILLS (2 STROKE)	OH	16000			8365	8881	8966	9411	9411	9616
MP-01-23	SCAVENGING NON RETURN VALVES (SULZER ONLY)	OH	3000			8365	8881	8966	9411	9411	9616
MP-01-24	PISTON UNDERSIDE CHAMBER (2-STROKE)	CL	3 MONTHS	13 Jan-'17							9616
MP-01-25	CROSSHEAD BEARINGS (2 STROKE)	OH	5 YEARS	13 Jan-'17							9616
MP-01-26	CRANKPIN BEARINGS (2 STROKE)	OH	5 YEARS	12-Jul-14							9616
	hanmer test bolt fundation..										9616
	alarm switch test										9616
	cleaned fw cooler	CL	6 MONTHS	30-Jan-17							9616