

FORGING

IT FORGING (THAILAND) CO.,LTD.
Siam Eastern Industrial Park
60/7 Moo 3 T.Mabyangporn,
A.Pluakdaeng, Rayong 21140
Thailand.

PM. Yearly plan

station/Line
สถานี/สายการผลิต

Die making

revised No
revised date
effective date
document No

4
03/03/2021
03/03/2021
FM-MT-008

Rachain

approved

Maintenance Division

Internal Use Only
Disclosure And Use
Company Internally.

Rapeephan

reviewed

Jiratpantom

made

							Year '2024												Comment			
NO.	Machine List No.	Machine Name	Maker/Model		T/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec					
1	40-MC-04	Machining Center for Electrode (MC4)	MAKINO		haft	2 time/Y					●								Out source			
					anaul	1 time/Y			●										Out source			
2	40-MC-06	Vertical Machining Center (ME6)	OKK Model MCV560		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●									Out source				
3	40-MC-07	Vertical Machining Center (ME7)	KITAMURA		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
4	40-MC-08	Vertical Machining Center (ME8)	KITAMURA		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
5	40-MC-09	Vertical Machining Center (MC09)	OKK/VM7III		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
6	40-MC-10	Horizontal Machinnng center	OKK HM630		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
7	40-MC-11	Vertical Machining Center (MCII)	OKK/VM7III		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
8	40-MC-12	Machining Center : (MC-12)	YASDA / YBM 640V III		anaul	1 time/Y			●									Out source				
9	40-MC-13	Machining Center : (MC-13)	Kitamura / MyCenter7X		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
10	40-MC-14	Machining Center : (MC-14)	Kitamura / MyCenter7X		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
11	40-MC-15	Machining Center : (MC-15)	Kitamura / MyCenter7X		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
12	40-MC-16	Machining Center : (MC-16)	Kitamura / MyCenter7X		haft	2 time/Y					●							Out source				
					anaul	1 time/Y			●								Out source					
13	40-MS-01	Electrical Discharge Machine (MS01)	Sodic/H65		anaul	1 time/Y												Machine stop				
14	40-MS-02	Electrical Discharge Machine (MS02)	Makino AM55		anaul	1 time/Y												Out source				
15	40-MS-03	Electrical Discharge Machine (MS03)	Sodick		anaul	1 time/Y												Out source				
16	40-ML-01	Latch Machine	Ikegai		anaul	1 time/Y												Out source				
17	40-ML-02	Latch Machine Center	Hitachi/HT20K		anaul	1 time/Y												Out source				
18	40-ML-03	Latch Machine Center	MORI SEKI		anaul	1 time/Y												Out source				
19	40-ML-04	Lathe Machine	Takisawa TCN 3500 LS		anaul	1 time/Y												Out source				
20	40-ML-05	Lathe Machine	Mori Seiki NIX2500/700		anaul	1 time/Y												Out source				
21	40-ML-06	Lathe Machine	Mori Seiki NIX2500/700		anaul	1 time/Y												Out source				
22	40-ML-07	CNC LATHE : (ML-07)	OKUMA LB3000 ML07		anaul	1 time/Y												Out source				
23	40-MW-01	Wire Cut Machine	Mitsubishi		anaul	1 time/Y												Out source				
24	40-MG-03	Sarface Grinding machine	Okamoto		anaul	1 time/Y												Out source				
25	40-MD-02	Radial Drill Machine (MD02)	SNK/DK-103		anaul	2 time/Y												Machine stop				
26	40-PS-01	Surface Treatment Machine	Fuji/EDSG-5DTW-501		anaul	1 time/Y												Machine stop				
27	40-MD-01	Superdrill seried speed EDM	Ocean technology		haft	2 time/Y			●									Out source				
เขียนเครื่องหมาย ● ลงในช่องว่าง หลังจากทำการ PM. เสร็จแล้ว				Incharge ผู้รับผิดชอบ		Jiratpantom Jiratpantom Jiratpantom Jiratpantom Jiratpantom Jiratpantom																
				Checked by ผู้ตรวจสอบ		Rapeephan S. Rapeephan S. Rapeephan S. Rapeephan S. Rapeephan S. Rapeephan S.																



แผนบำรุงรักษาเครื่องจักรรายปี

Internal Use Only
Disclosure and Use
Company internally.

สถานี่/สายการผลิต

Forging

revised date

Original date

document No

00

--	--

20/4/2023

FM-MT-008

Rachain

Rapeephan

Jiratpantorn

approved


reviewer

made

Maintenance Division

NO.	Machine List No.	Machine Name	Maker/Model	Status		Frequency	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Comment																							
1	11-PF-03	Forging Press 6300 Ton #1	SUMITOMO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y					●																															
					Clutch	1 time/Y					●																															
			Include UT.check crack tie rod	Annual	1 time/Y							●																														
2	11-PT-01	Trimming Press 600 Ton	Clearing	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
3	11-PC-01	Coining Press 750 Ton	Clearing	In-line	Monthly	12 time/Y	Machine stop																																			
					Quarter	4 time/Y																																				
					Annual	1 time/Y																																				
4	11-PF-02	Forging Press 6000 Ton #2	National Maxipress	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y			●																																	
					Clutch	1 time/Y			●																																	
				Annual	1 time/Y			●																																		
5	11-PT-02	Trimming Press 500 Ton	NK-Natori	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y		●																																		
					Clutch	1 time/Y		●																																		
				Annual	1 time/Y		●																																			
6	12-FP-01	Forging Press 2500 Ton No.1	Komatsu	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
7	12-FP-02	Forging Press 2500 Ton No.2	Komatsu	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
8	14-FP-01	Forging Press 3150 Ton	EUMUCO SP300C	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y	●																																			
					Clutch	1 time/Y	●																																			
				Annual	1 time/Y	●																																				
9	14-PT-01	Trimming Press 315 Ton	HASENCLEVER VEPB315	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y					●																															
					Clutch	1 time/Y					●																															
				Annual	1 time/Y							●																														
10	19-FP-01	Forging Press 4000 Ton	KURIMOTO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y		●																																		
					Clutch	1 time/Y		●																																		
				Annual	1 time/Y		●																																			
11	19-PT-01	Trimming Press 400 Ton	Ntec	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y					●																															
					Clutch	1 time/Y					●																															
				Annual	1 time/Y							●																														
12	13-FP-01	Forging Press 1500 Ton	KOMATSU	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
13	16-FP-01	Forging Press 2000 Ton	SUMITOMO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
14	15-FP-01	Forging Press 1600 Ton No.1	KURIMOTO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y					●																															
					Clutch	1 time/Y					●																															
				Annual	1 time/Y							●																														
15	18-FP-01	Forging Press 1600 Ton No.2	KURIMOTO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
				Annual	1 time/Y																																					
16	20-FP-01	Forging Press 600 Ton SP	Enomoto	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Annual	1 time/Y																																				
17	19-FP-02	Forging Press 3000 Ton	KURIMOTO	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y				●																																
					Clutch	1 time/Y				●																																
				Annual	1 time/Y					●																																
18	19-PM-03	Bar Shear 450 Ton	Manyo	In-line	Monthly	12 time/Y	●	●	●	●	●	●																														
					Quarter	4 time/Y			●			●																														
					Brake	1 time/Y																																				
					Clutch	1 time/Y																																				
		เขียนเครื่องหมาย ● ลงในช่องว่าง หลังจากทำการ PM. เสร็จแล้ว						Incharge ผู้รับผิดชอบ	Uraibantorn T.						Uraibantorn T.						Uraibantorn T.						Uraibantorn T.						Uraibantorn T.						Uraibantorn T.			
						Checked by ผู้ตรวจสอบ	Rasaphan S.						Rasaphan S.						Rasaphan S.						Rasaphan S.						Rasaphan S.						Rasaphan S.					

<div><div><div><div></div><div>FORGING</div></div><div>IT FORGING (THAILAND) CO.,LTD. Siam Eastern Industrial Park 60/7 Moo 3 T.Mabyangporn, A.Pluakdaeng, Rayong 21140 Thailand.</div></div></div>		PM. YEARLY PLAN		Station/Line สถานี/สายการผลิต		HEAT TREATMENT SECTION		revised No		5				Rachain		Rapeephan		Jiratpantorn			
		แผนบำรุงรักษา เครื่องจักรรายปี		M/C name		All		revised date		13/7/2020		approved		reviewed		made					
				effective date				28 June 2018													
				document No				FM-MT-008		Maintenance Division											
						Year '2024												Internal Use Only Disclosure and Use Company internally.		Comment	
NO.	Machine No.	Machine Name		Maker/Model		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct						
1	15-FH-01	Batch furnace no.1	HF.1	TAIHO	monthly	12 time/Y	●	●	●	●	●	●									
					Quarter	4 time/Y	●			●											
					anaul	1 time/Y															
			HF.2	TAIHO	monthly	12 time/Y	●	●	●	●	●	●									
					Quarter	4 time/Y	●			●											
					anaul	1 time/Y															
			Quenching	TAIHO	monthly	12 time/Y	●	●	●	●	●	●									
					Quarter	4 time/Y	●			●											
					anaul	1 time/Y															
		TF.1	TAIHO	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y	●			●												
				anaul	1 time/Y																
		TF.2	TAIHO	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y	●			●												
				anaul	1 time/Y																
		Charge car	TAIHO	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y	●			●												
				anaul	1 time/Y																
2	15-FH-02	Batch furnace no.2	HF.3	YMPT	monthly	12 time/Y	●	●	●	●	●										
					Quarter	4 time/Y			●			●									
					anaul	1 time/Y						●									
			HF.4	YMPT	monthly	12 time/Y	●	●	●	●	●	●									
					Quarter	4 time/Y			●			●									
					anaul	1 time/Y						●									
			Quenching	YMPT	monthly	12 time/Y	●	●	●	●	●	●									
					Quarter	4 time/Y			●			●									
					anaul	1 time/Y						●									
		TF.3	YMPT	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y			●			●										
				anaul	1 time/Y						●										
		TF.4	YMPT	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y			●			●										
				anaul	1 time/Y						●										
		Charge car	YMPT	monthly	12 time/Y	●	●	●	●	●	●										
				Quarter	4 time/Y			●			●										
				anaul	1 time/Y						●										
3	15-FN-01	Continue furnance		Taiho	monthly	12 time/Y	●	●	●	●	●										
					Quarter	4 time/Y			●												
					anaul	1 time/Y				●											
4	11-IH-01	Hardness testing machine		Nakai seiiki/NBH3	anaul	1 time/Y															
5	11-MG-05	Grinding machine		Hitachi/R12-S	anaul	1 time/Y															
6	17-PC-01	Coining press 630T		AIDA/K1-630	monthly	12 time/Y	●	●	●	●	●										
					anaul	1 time/Y															
7	17-FX-01	Finishing line no.1		Nihon denji	Quarter	4 time/Y	●		●												
8	17-IS-02	Staightness Equipment A line		Mawatari	Quarter	4 time/Y	●		●												
9	17-IS-03	Staightness Equipment B line		Mawatari	Quarter	4 time/Y	●		●												
10	17-IS-07	Magnatic particle equipment A line		Nihon denji	anaul	1 time/Y			●												
11	17-IS-08	Magnatic particle equipment B line		Nihon denji	anaul	1 time/Y			●												
12	17-FX-02	Finishing line no.2(F2/1)		Nihon denji	Quarter	4 time/Y	●		●												
13	16-PS-01	Short blast F2		Sintokogio/SNC72ZA18	Quarter	4 time/Y	●		●												
14	17-IS-02	Straightness equipment		Kokusai/ASC-30R20	Quarter	4 time/Y	●		●												
15	17-IM-01	Magnatic particle equipment(Crank shaft)		Nihon denji/NR-20	anaul	1 time/Y			●												
16	17-FX-03	Finishing line no.2(F2/2)		ITF	Quarter	4 time/Y	●		●												
17	16-PS-07	Short blast F2/2		Tochue	Quarter	4 time/Y	●		●												
18	17-PB-01	Straightness equipment		Kokusai/ASC-30R20	Quarter	4 time/Y	●		●												
19	17-PB-02	Straightness Machine		Capacity 30 Ton	anaul	4 time/Y			●												
20	17-IM-09	Magnatic particle equipment(Crank shaft)		NDK	anaul	1 time/Y			●												
21	17-FX-04	Finishing line No.3(F3)		Nihon denji	Quarter	4 time/Y	●		●												
22	17-IM-05	Magnatic particle equipment(Knuckle)A		Nihon denji/NR30	anaul	1 time/Y			●												
23	17-IM-06	Magnatic particle equipment(Knuckle)B		Nihon denji/NR30	anaul	1 time/Y			●												
24	17-FX-05	Finishing line no. 4-1		ITF	Quarter	4 time/Y	●		●												
25	17-FX-06	Finishing line no. 4-2		ITF	Quarter	4 time/Y	●		●												
26	17-FX-07	Finishing line no. 4-3		ITF	Quarter	4 time/Y	●		●												
27	17-FX-08	Finishing line no. 4-4		ITF	Quarter	4 time/Y	●		●												
28	17-FX-09	Finishing line no. 4-5		ITF	Quarter	4 time/Y	●		●												
29	17-FX-10	Finishing line no. 5(1) camshaft		ITF	Quarter	4 time/Y		●		●											
30	17-FX-11	Finishing line no. 5(2) camshaft		ITF	Quarter	4 time/Y		●		●											
31	17-FX-12	Finishing line no. 6(F6)		Nihon denji	Quarter	4 time/Y		●		●											
32	17-FX-13	Finishing line no. 7(F7)		ITF	Half	2 time/Y				●											
33		300T Sizing hydraulic press		TMC	Half	2 time/Y				●											
34		Short blast hanger		Tochu	Half	2 time/Y				●											
35	-	Finishing line no. 8(F8)		Denshijiki	Quarter	4 time/Y		●		●											
36	16-PS-02	Short blast NO.1		Sintokogio	Quarter	4 time/Y			●		●										
37	16-PS-03	Short blast NO.2		Sintokogio	Quarter	4 time/Y			●		●										
38	16-PS-05	Short blast NO.4(Drum type)		Sintokogio	Quarter	4 time/Y			●		●										
39	16-PS-06	Short blast NO.5(Drum type)		Tochu	Quarter	4 time/Y			●		●										
40	40-ML-08	CNC lathe:Okuma(OP1)		LB2500EXII-R	anaul	1 time/Y					●										
41	40-ML-09	CNC lathe:Okuma(OP2)		LB2500EXII-R	anaul	1 time/Y					●										
42	40-ML-10	Robodrill(OP3)		Fanuc 2-D14MZA	anaul	1 time/Y					●										
43	17-FX-14	Lasormark line no.1(F-1/2)		HIROKAWA	Quarter	4 time/Y			●		●										
เขียนเครื่องหมาย ● ลงในช่องว่าง หลังจากทำการ PM. เสร็จแล้ว						Jiratpantorn T.	Jiratpantorn T.	Jiratpantorn T.	Jiratpantorn T.	Jiratpantorn T.	Jiratpantorn T.							PM.BY			
						Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.								APPROVE BY		

<div><div>IT FORGING (THAILAND) CO.,LTD. Siam Eastern Industrial Park 60/7 Moo 3 T.Mabyangporn, A.Pluakdaeng, Rayong 21140 Thailand.</div></div>			PM. Yearly plan			station/Line สถานี/สายการผลิต		UTILITY		revised No		2						<div>Disclosure and Use Company internally.</div>			
			แผนบำรุงรักษาเครื่องจักรรายปี			M/C name ชื่อเครื่องจักร		All		revised date		01 Mar'19		Rachain		Rapeephan		Jiratpantorn			
										effective date		28 June 2018		approved		reviewed		made			
										document No		FM-MT-008		Maintenance Division							
												Year '2024								Comment	
NO.	Machine List No.	Machine Name	Maker/Model		T/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	73-UC-06	Air compressor No.5 (100 Kw)	Hitachi/DSP100W5M2		monthly	12 time/Y	●	●	●	●	●	●						Out source			
2	73-UC-07	Air compressor No.6 (75 Kw)	Kobelco/VS1310W		monthly	12 time/Y	●	●	●	●	●	●						Out source			
3	73-UC-08	Air compressor No.7 (75 Kw)	Kobelco/AG1230W		monthly	12 time/Y	●	●	●	●	●	●						Out source			
4	73-UC-09	Air compressor No.8 (75 Kw)	Kobelco/AG1230W		monthly	12 time/Y	●	●	●	●	●	●						Out source			
5	73-UC-10	Air compressor No.9 (75 Kw)	Kobelco/AG1230W		monthly	12 time/Y	●	●	●	●	●	●						Out source			
6	73-UC-11	Air compressor No.10 (55 Kw)	Kobelco/VS990A-5		monthly	12 time/Y	●	●	●	●	●	●						Out source			
7	73-UC-12	Air compressor No.11 (55 Kw)	Kobelco/AG900A-5		monthly	12 time/Y	●	●	●	●	●	●						Out source			
8	73-UC-05	Air compressor No.12 (160 Kw)	Kobelco/AG160A		monthly	12 time/Y	●	●	●	●	●	●						Out source			
9	73-UC-06	Air compressor No.13 (160 Kw)	Kobelco/AG160A		monthly	12 time/Y	●	●	●	●	●	●						Out source			
10	73-AD-05	Air Dryer No.5	Hitachi/HDR-120W		monthly	12 time/Y	●	●	●	●	●	●						Out source			
11	73-AD-06	Air Dryer No.6	CKD/GT7095W-H3-X		monthly	12 time/Y	●	●	●	●	●	●						Out source			
12	73-AD-07	Air Dryer No.7	CKD/GT7095W-H3-X		monthly	12 time/Y	●	●	●	●	●	●						Out source			
13	73-AD-08	Air Dryer No.8	CKD/GT7095W-H3-X		monthly	12 time/Y	●	●	●	●	●	●						Out source			
14	73-AD-09	Air Dryer No.9	CKD/GX8175		monthly	12 time/Y	●	●	●	●	●	●						Out source			
15	73-AD-10	Air Dryer No.10	CKD/GX8175		monthly	12 time/Y	●	●	●	●	●	●						Out source			
16	73-AD-10	Air Dryer No.11	CKD/GX8175		monthly	12 time/Y	●	●	●	●	●	●						Out source			
17	73-AD-12	Air Dryer No.12	ORION/ARX3500A-E		monthly	12 time/Y	●	●	●	●	●	●						Out source			
18	73-DD-01	Air Receiver Tank (cap 5m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
19	73-DD-02	Air Receiver Tank (cap 5m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
20	73-DD-03	Air Receiver Tank (cap 2m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
21	73-DD-04	Air Receiver Tank (cap 2m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
22	73-UP-01B	Cooling Water Pump for air comp.	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
23	74-XC-01	Cooling Tower 250 RT*4 Cell	Lengchi		HALF	2 time/Y				●								Out source			
24	74-XC-02	Cooling Tower 250 RT*1 Cell	Lengchi		HALF	2 time/Y				●								Out source			
25	74-UX-01	Water Supply Equipment	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
26	71-EG-01	Genrator	Kohler		Yearly	1 time/Y							●					Out source			
27	71-EG-02	Genrator	Kohler		Yearly	1 time/Y							●					Out source			
28	78-XW-01	Waste Water Treatment Facility	GOSHU GOSAN		monthly	12 time/Y	●	●	●	●	●	●						ITF			
29	74-UF-01	Laboratory Fume Hood			Yearly	1 time/Y								●				Out source			
30	74-UW-03A	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
31	74-UW-03B	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
32	74-UW-03C	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
33	74-UW-03D	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
34	74-UW-03E	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
35	74-UW-03E	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
36	74-UP-02A	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
37	74-UP-02B	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
38	74-UP-02C	Cooling Water Pump for Factory	Trail (Thailand)		monthly	12 time/Y	●	●	●	●	●	●						ITF			
39	74-UW-04A	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
40	74-UW-04B	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
41	74-UW-04C	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
42	74-UW-04D	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
43	74-UW-02A	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
44	74-UW-02B	Cooling Return Pump	KAWAMOTO		monthly	12 time/Y	●	●	●	●	●	●						ITF			
45	73-DD-05	Air Receiver Tank (cap 5m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
46	73-DD-06	Air Receiver Tank (cap 5m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
47	73-DD-07	Air Receiver Tank (cap 5m3)			monthly	12 time/Y	●	●	●	●	●	●						Out source			
48	74-XC-03	Cooling Tower 500 RT*1 Cell	Lengchi		HALF	2 time/Y				●								Out source			
49	71-ET-01A	Main station A Transformer 4000KVA	TIRA THAI		monthly	12 time/Y	●	●	●	●	●	●						ITF			
					Yearly	1 time/Y							●					Out source			
50	71-ET-01B	Main station B Transformer 4000KVA	QTC		monthly	12 time/Y	●	●	●	●	●	●						ITF			
					Yearly	1 time/Y							●					Out source			
51	71-ET-01C	Main station C Transformer 4000KVA	QTC		monthly	12 time/Y	●	●	●	●	●	●						ITF			
					Yearly	1 time/Y							●					Out source			
52	71-ET-01D	Main station D Transformer 4000KVA	QTC		monthly	12 time/Y	●	●	●	●	●	●						ITF			
					Yearly	1 time/Y							●					Out source			
53	71-ET-01E	Main station E Transformer 4000KVA	QTC		monthly	12 time/Y	●	●	●	●	●	●						ITF			
					Yearly	1 time/Y							●					Out source			
เขียนเครื่องหมาย ● ลงในช่องว่าง หลังจากทำการ PM. เสร็จแล้ว					Incharge ผู้รับผิดชอบ		Jiradorn T.	Jiradorn T.	Jiradorn T.	Jiradorn T.	Jiradorn T.	Jiradorn T.									
					Checked by ผู้ตรวจสอบ		Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.	Rapeephan S.									