




GRATI POWER GENERATOR AND O&M SERVICE UNIT		Tanggal	2026-03-26	
PARAMETER	Perform	Units	Result	
			1	2
Motor Driven				
Waktu pencatatan			09.32	09.33
Suction Press	-	Psi	12	12
Discharge Press	175	Psi	170	170
Lube Oil level (L / N / F)	N	-	Normal	Normal
Diesel Engine				
Waktu Pencatatan			09.39	09.40
Engine Operating Hours	-	Hours	4.4	4.4
Battery I / II Voltage	12	Vdc	13.7	13.7
Battery I / II AMPERE	40	Amphere	40	40
Oil level dipstick	N	-	Normal	Normal
Fuel Level	17,5	Gal/Hr	N	N
Engine coolant level	N	-	Normal	Normal
Oil pressure	2.41 - 3.79	Bar	4	5
Air Filter	N	-	Normal	Normal
Exthouse System	N	-	Normal	Normal
Cooling Water Press	20-40	Psi	18	18
Coolant Temperature	70-93	C	44	48
Speed	2350	Rpm	2350	2350
Suction Press	-		12	12
Discharge Press	175	Psi	200	200
Fuel Temperature	-	C	35	
Engine Torque	-	-	45	45
Persen Load	-	%	76	76
Flow Sea Water	-	USGPM	1100	1100

Press by Pass	-	Kg/Cm ²	18	18
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Keterangan : L : Low N : Normal H : Hight F : Full

Catatan : start manual dari lokal

SHIFT	K3	OPERATOR	SUPERVISOR
SHIFT-D			
	Fahmil	Vian	Aktifan