





Customer Name :	Aparna Infrahousing Pvt Ltd				
S. R. Number:	205035938	Genset Serial Number:	1500001		
Task Start Date:	23 Apr 2019 09:48:10 AM	Engine Application Code:	DV0.9016		
Task End Date:	24 Apr 2019 03:59:11 PM	Engine Serial Number:	1520001		
Total Running Hours:	497.6	Product Segment:	HkVA		
SR Type:	Dealer AMC	Engine Model:	DV10TA G1		
SR Sub Type:	PM	Dealer Name:	420144_3 Bhagyanagar Diesels -		
			Madinaguda,Hyderabad		
kVA:	500	State:	TELANGANA		
Instance ID:	100104250	Commissioning Date:	08 Jan 2016		
Customer Site ID / SAP ID					
Site Address: Survey No-12(P) & 13,,Near Kanchagachi Bowli,K.V.Rangareddy,TELANGANA,India,500032					

D G Set Parameters						
Load_R: Amp	Load_Y: A	Amp	Load_B :	Amp		
Lube Oil Pressure: 4.5	Lube Oil Temp	o: °C	Coolant Ter	mp: 64 °C		
Voltage: 415	Frequency: 5	50	Ambient ter	np. (Air temp. near Air Cleaner		
			Element):			
Safeties Saf						
Law Luba Oil Dragguras	MODKING	V/ Dolf	Cailure (Air scaled):	MODKING		

Out-tile3						
Low Lube Oil Pressure:	WORKING	V Belt Failure (Air cooled):	WORKING			
High Lube Oil Temp:	WORKING	Coolant Level(Liquid Cooled):	WORKING			
Coolant Temp(Liquid Cooled):	WORKING	Over Speed:	WORKING			

DG Check Sheet					
Sr. No.	Check Points	Action Taken			
1	Radiator fan alignment w.r.t.shroud:	OK			
2	Fan drive bracket bolt tightness:	OK			
3	Fan Belt Tension:	OK			
4	Fan Belt Condition:	OK			
5	Water Pump Belt Condition:	OK			
6	Water Pump Belt Tension:	OK			
7	Oil leakage from front oil seal:	OK			
8	Oil, Coolant leakage from header assembly:	OK			
9	Fan clutch resistance Or operation:	OK			
10	Fuel Leakage:	OK			
11	Condition of Fuel Hoses:	OK			
12	Supporting of fuel hoses, check for fouling, condition of bradding:	OK			
13	Oil leakage at Actuator:	OK			
14	Oil leakage from rocker cover Or cylinder head:	OK			
15	Engine mount bolt tightness:	OK			
16	Alternator bolt tightness:	ОК			





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Auto Mains Failure Panel for Koel Green Gensets

Electronic Field Service Report (eFSR)

17	Coolant Hose and Clamp condition and tightness:	OK
18	Electrical connection check tightness if required at panel and end terminal:	OK
19	Coolant level inside reservoir tank:	OK
20	Oil level in Engine sump:	OK
21	Static battery charger connection and operation:	OK
22	Check battery electrolyte level and terminal condition:	OK
23	Check connectors of sensors and actuator:	OK
24	Condition of centrifuge filter and clean it if required:	OK
25	Inspection of Power cables, termination, condition of lugs inside Alternator extension box:	OK
26	Check AVR connection:	OK
27	Air filter element condition outer element clean if required:	OK
28	CAC hose connection , condition of hose and clamps:	OK
29	Check Breather hose, clamp, air filter bracket bolt tightness:	OK
30	Check Exhaust gas leakage:	OK
31	Check for exhaust manifold and diffuser and shield nuts ,if loose tighten:	OK
32	Walk around and inspection for coolant and oil leakage during test run:	OK
33	Check hot air circulation from fan shroud area:	OK
34	Coolant Pump belt condition:	OK
35	Coolant pump belt tension:	OK
36	Battery Charger Available	YES
37	For Costal area -space heater used	NO
38	For High Moisture area -space heater used	NO

Load trial Details:

Lube Oil	Lube Oil	Coolant	Power(kW):	Voltage(V):	Frequency(Hz):	Cu	rrent (Am	ps)	Power	Battery
Pressure:	Temp:	Temp:				R:	Y:	B:	Factor:	Voltage:
4.5		64		415	50					28



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Educated Customer on routine maintenance to be carried out:					
Cleaning of Air Cleaner (Dry Or Oil Bath); Restriction Indicator operation:	YES				
Lube Oil and Oil Filter Change:	NO				
Fuel Or Filter Element Change:	YES				
Cleaning of Radiator Cooling fins:	NO				
Cleaning of Liner and Cylinder Head Fins in case of Air Cooled Engine:	NO				
Belt Tension Check:	YES				
Hose Conditions:	YES				
Genset Starting, Stopping, Emergency Stop:	YES				

Contoct Ctarting, Ctopping	g, Emergency etep.		120				
Asset Details							
Battery No.	16911328I50089 And 16911328I50086	Alternator No.	IS3M115H199141				
AMF Panel	YES	KRM	YES				
Scope	Non KOEL Make	KRM Number	K0914/6002777				
SR No. AMF Panel							
Model Name CN-CS800S1							
KVA Rating AMF Panel	800						
	Cont	act Details					
Contact Person	Mr APARNA INFRAHOUSING						
Contact No.	7331135201	Email	suresh-facilities@apmspl.com				
	AMC & W	arranty Details					
AMC Contract No.	600282210						
AMC Start Date	01 Aug 2018	AMC End Date	30 Jul 2020				
Warranty Start Date	08 Jan 2016	Warranty End Date	08 Jan 2018				
Customer Site ID / SAP ID		Manufacturer Year	10 Dec 2015				

Task Details						
Task	Resolution	Start Date	End Date	Before	After	
Oil Service	12001 oil service air filter replacement	23 Apr 2019 09:48:10 AM	24 Apr 2019 03:59:11 PM		III.	





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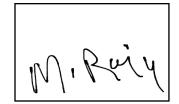
Account Details						
Account No.	400181093	Account Name	Aparna Infrahousing Pvt Ltd			
Туре	Individual Customer	Email	suresh-facilities@apmspl.com			
Contact No.	7331135201	City				
Pin Code	500003	District	Hyderabad			
		Asset Parameters				
Nature Of Failure	oil servicing& air filter replacement	oil servicing& air filter replacement				
Problem Summary	oil servicing& air filter replacement					
Action Taken	visit the site check the engine oil servicing& air filter replacement done and checked v belt conditions and battery					
	distil water level and coolant level found OK & check the engine mounting nut and bolts and electrical wiring					
	tightness OK after removed the air lock start the engine working on the satisfaction and any no leakages					
Engineer Remark	customer not giveing load					
VOC	Oil Service					
Customer Name	suresh					
Contact No.	7331135201	7331135201				
Customer Remark	service Good CDI 10/10					
Exception Remark						

Customer Photo & signature









Helped the customer to Register on KOEL CONNECT Application

NO



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Hour Meter Reading Photo:



Key Component Photo:







Engine smoke photo on full load photo:

Genset Installation Site Photo:

Action Taken photo:







Oil Level On Dipstick Photo:

Coolant Level On Radiator Recovery Bottle Photo:

Control Panel Internal Photo:



















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	Part Line items						
Sr. No.	Part Number	Part Description	Shipped Quantity	Used Quantity			
1							



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