



**Power Generation & Industrial  
Inspection And Preventative Maintenance  
Service Report  
866-796-5610**

<b>DEALER CODE</b>	H37F	<b>WORK ORDER</b>	2735414	<b>CUSTOMER NAME</b>	#3- AT&T SERVICES FAIRFIELD
<b>DATE</b>	4/14/2017	<b>EMPLOYEE ID</b>	4358	<b>EQUIPMENT NAME OR #</b>	TCP08 #3
<b>ENGINE MODEL #</b>	3516EPG	<b>ENGINE SERIAL #</b>	025Z02538	<b>GENERATOR MODEL #</b>	
<b>HOURS</b>	1675	<b>KW</b>	1500	<b>VOLTAGE</b>	4160
<b>SERVICE ITEMS</b>		<b>SATIS-FACTORY</b>	<b>UNSATIS-FACTORY</b>	<b>COMMENTS</b>	<b>SERVICE INTERVAL</b>
<b>COOLING SYSTEM</b>					
RADIATOR / HEAT EXCHANGER		OK		NEW DEAC COOLANT	
COOLANT		OK		NEW DEAC COOLANT	
HOSES AND CONNECTIONS		OK		NEW SILICONE HOSES	
FAN DRIVE PULLEY & FAN		OK			
FAN BELTS		OK		REPLACED	
JACKET WATER HEATER		OK			
WATERPUMP		OK			
THERMOSTATS		OK			
<b>FUEL SYSTEM</b>					
FUEL TANK		OK			
WATER TRAP / SEPARATOR		OK		REPLACED FUEL FILTERS	
FUEL LINES & CONNECTIONS		OK			
GOVERNOR & CONTROLS		OK			
FUEL FILTERS - PRIM/SEC		OK		REPLACED THE FUEL FILTERS	
FUEL PRESSURE		OK			
<b>AIR INDUCTION &amp; EXHAUST SYSTEM</b>					
AIR FILTER		OK		REPLACED 2017	
AIR FILTER SERVICE INDICATOR		OK			
AIN INLET SYSTEM		OK			
TURBOCHARGER		OK			
EXHAUST MANIFOLD		OK			
EXHAUST SYSTEM		OK			
<b>LUBE OIL SYSTEM</b>					
OIL		OK		REPLACED WITH NEW 15W40	
OIL FILTERS		OK		REPLACED WITH NEW 15W40	
OIL PRESSURE		OK			
CRANKCASE BREATHER		OK			
S*O*S (OIL SAMPLES)		OK		TOOK OIL FUEL AND COOLANT SAMPLES	
<b>STARTING SYSTEM</b>					
BATTERIES		OK		FAIR	
BATTERIES - SPECIFIC GRAVITY		OK		1.23-1.25	
BATTERY CHARGER		OK			
STARTING MOTOR		OK			
ALTERNATOR		OK			
<b>ENGINE MONITORS AND SAFETY CONTROLS</b>					
GAUGES		OK			
SAFETY CONTROLS		OK			
REMOTE ANNUNCIATORS AND ALARMS		OK			
<b>GENERATOR</b>					
BEARINGS		OK			
SLIP RINGS & BRUSHES		OK			
SPACE HEATERS		OK			
VIBRATION ISOLATORS		OK			



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Customer: #3- AT&T SERVICES FAIRFIELD	
Equip Name: TCP08 #3	

SERVICE ITEMS	SATIS-FACTORY	UNSATIS-FACTORY	COMMENTS
<b>CONTROL PANEL</b>			
START CONTROLS - MAN / AUTO	OK		
VOLTMETER	OK		
AMMETER	OK		
FREQUENCY METER	OK		
CIRCUIT BREAKER	OK		
<b>GAS ENGINE ONLY</b>			
GAS LINES AND CONNECTIONS	N/A		
CARBURETOR & LINKAGE	N/A		
MAGNETO / DISTRIBUTOR	N/A		
IGNITION SYSTEM	N/A		
SPARK PLUGS	N/A		
<b>MEGOHMETER TEST (OPTIONAL)</b>			
MAIN STATOR	N/A		
MAIN ROTOR	N/A		
EXCITER STATOR	N/A		
EXCITER ROTOR	N/A		

<b>LOADBANK TEST (OPTIONAL)</b>									
TIME	Hz	V.A.C.	Kw	Amps	H2O Temp	OIL PSI	FUEL PSI	INLET TEMP	EXH TEMP

GOVERNOR:	TYPE _____	MODEL _____
VOLTAGE:	NO LOAD _____ LOAD _____	Hz: NO LOAD _____ LOAD _____
CABLE:	SIZE _____	LENGTH _____
ATS:	MODEL # _____	SERIAL # _____

COMMENTS / RECOMMENDATIONS: \_\_\_\_\_  
 Preformed PM3 service found that the unit has two leaking right rear side cover doors replaced radiator site glass found no other problems with the unit at this time.

<b>MANIFEST REPORT</b>	
TOTAL GALLONS OF HAZARDOUS WASTE REMOVED FROM FACILITY	
OIL TOTAL            0	COOLANT TOTAL    0