

CSA INFORMATION SHEET

The attached pricing sheet(s) is effective <u>June 2020</u> thru <u>May 2022</u> NOTE: pricing end date does not indicate the termination of services. Client must terminate services.

TOTAL AMOUNT OF PRICING PERIOD \$\frac{11,280.00}{200}\$ plus applicable taxes and environmental fees
CHECK ONE Services to be completed during Regular Business Hours (M-F 7am – 4pm) Services to be completed outside Regular Business Hours (over-time included)
Client Name: Tubac Fire District Client Name: P.O. Box 2881 Client Address: Tubac, AZ 85646-2881 Client Phone #: 520-398-2255
Printed Name:
Title:
Signature:
P.O. #: Date:
Designated CLIENT CONTACT person responsible for scheduling the Equipment:
Name: Chief Genaro Rivera
Phone: <u>520-761-1065</u>
Fax: <u>520-398-2933</u>
E-mail: grivera@tubacfire.org
Client Account Number 8007343
Empire PM and Repair Service Contact: Dave Starr E-Mail: dave.starr@empire-cat.com
Phone #: <u>520-407-3101</u>
After-hours Emergency Service <u>888-CAT-POWER</u>



Equipment Make	Gene		Client_ Address		ict					
Model	Kohler 100ROZJ81		Auul 635			P.O. Box 2881 Tubac, AZ 85646-2881				
Serial #	378646		-		Tuba	1 UDAU, AZ 00040-200 I				
	3/8	040	-							
Ar #	400	1.) \(\lambda \)	-							
Size (kW, A)	100 kW									
Client Contact	Chief Genaro Rivera		Phone	520-466-2719	Si	te ID1	360 W. Frontage Road			
	Term of Agreement: 2-			Total Waite		Total	Mandh of Comices			
Services	Price	Freque	ency	Total Visits		Total	Month of Services			
Full System Inspection	\$ 311.00	Semi-An	nually	2.00	\$	622.00	January			
Full Oil Service	\$ 640.00	Annu	ally	2.00	\$	1,280.00	July			
Filter Change		Select	One		\$	-				
Service						_				
Coolant		Select	One		\$	- [
Replacement	•					-				
Hose(s) and Thermostat		Select	One		_\$	-				
Belt(s)		Select	One		\$	- [
Replacement			•			•				
Load Bank Test	\$ 509.00	Annu	ally	2.00	\$	1,018.00	January			
•		2 hour long				•	,			
Battery	ı	Select	One		\$	_ [
Replacement		Select	One I		Ψ	<u>-</u> <u>1</u>				
-						-				
Megger Test		Select	One		\$	-				
Pressure Wash		Select	One		\$	-				
Valve		Select	One		\$. Г				
Adjustment		001001	0110		<u> </u>					
_		Calaat	0::-		c	г				
Fuel System Maintenance	Details:	Select	One	_	\$	- !				
Mamtenance	Details.									
Additional Fluid		Select	One		\$	-				
Analysis	Details:									
Transfer Switch		Select	One		\$	- [
Inspection										
	ı	Select	One		c	г				
Switchgear Inspection		Select	Olie		\$	-				
							\$ 2,920.00			
Empire Contact	Dave Starr Pho			520-407-3101		Total per unit plus applicable taxes and environment				
Notes:					pius	applicable taxt	33 and environmental fees			
•										
•										



Equipment	Gene		Client								
Make	Generac		Address			P.O. Box 2881					
Model	99A00424-S		-			Tubac, AZ 85646-2881					
Serial #	2045993		-								
Ar #			-								
Size (kW, A)	20 kW										
Client Contact	Chief Genaro Rivera		Phone	520-466-271	19	Site ID		2227E. Frontage Road			
	Agreement:	<u> </u>		-		Total					
Services	Price	Freque		Total Visits		Total		Month of Services			
Full System Inspection	\$ 311.00	Semi-An	nually [2.00		\$ 622.00			January		
Full Oil Service	\$ 505.00	Annu	ally	2.00		\$	1,010.00		July		
Filter Change Service		Select	One			\$	-				
Coolant	ſ	Select	One		9	\$	_				
Replacement		23.031				*		•			
Hose(s) and Thermostat		Select One				\$	-				
Belt(s) Replacement		Select One				\$	-				
Load Bank Test	\$ 376.00	Annu	,	2.00	_ ;	\$	752.00		January		
	LB Length:	2 hour long t	est								
Battery	ſ	Select	One			\$	_				
Replacement		Ocicet	Offic		<u> </u>	Ψ					
Megger Test		Select	One			\$	-				
Pressure Wash		Select	One			\$					
Valve Adjustment		Select	One		_ ;	\$					
_											
Fuel System		Select	One			\$	-				
Maintenance	Details:										
Additional Fluid	ſ	Select	One		9	\$	-				
Analysis	Details:					•		•			
•	· •		<u> </u>			Φ.					
Transfer Switch Inspection		Select	One [\$	-				
Switchgear Inspection		Select	One			\$	-				
Empire Contact	Dave	Starr	Phone	520-407-310			otal per unit		2,384.00 vironmental fees		
Notes:						pius d	ppiicabie ta	Co and en	vironiniental lees		



Equipment	Gener		Client_		Tubac Fire District						
Make	Generac		Address_			P.O. Box 2881					
Model	11288210100		_			Tubac, AZ 85646-2881					
Serial #		3727	_								
Ar # Size (kW, A)		₹W	_								
Client Contact	Client Contact Chief Genaro Rivera		Phone_	520-465-271	19	Sit	e ID FS#3 - 333	3 Camino Josefina, Rio Rico			
Term of	Agreement:	2-Year									
Services	Price	Freque	ency -	Total Visits		Total		Month of Services			
Full System Inspection	\$ 311.00	Semi-An	nually	2.00	-	\$ 622.00		March			
Full Oil Service	\$ 591.00	Annu	ally	2.00	-	\$	1,182.00	September			
Filter Change Service		Select	One		_	\$	-				
Coolant Replacement		Select	One		_	\$	-				
Hose(s) and Thermostat		Select	One		-	\$	-				
Belt(s) Replacement		Select	One		-	\$	-				
Load Bank Test	\$ 592.00	Annu	allv	2.00		\$	1,184.00	March			
	LB Length:		•		-	Ť	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Battery		Select	One			\$					
Replacement	<u> </u>	001001	0110 1		-	Ψ	<u>!</u>				
Megger Test		Select	One		_	\$	-				
Pressure Wash		Select	One		_	\$	-				
Valve Adjustment		Select	One		-	\$	-				
_	Г	Coloct	<u>Ono</u> 1			\$	_				
Fuel System Maintenance	Details:	Select	OHE		-	φ	-				
Additional Fluid		Select	One			\$					
Analysis	Details:	Ocioci	One		-	Ψ	ļ				
Transfer Switch		Select	One			\$	_				
Inspection					-						
Switchgear Inspection		Select	One		-	\$	-				
Empire Contact	Dave S	Starr	Phone_	520-407-310	01		otal per unit applicable taxe	2,988.00 s and environmental fee			
Notes:											



Client Tubac Fire District

Equipment ____ Generator

Make	Gono		Address			P.O. Box 2881	_			
Model	Generac 12079030200		Addiess		Tubac, AZ 85646-2881					
					Tuba	Tubac, AZ 65646-2661				
Serial #	20106	/6/								
Ar #										
Size (kW, A)	150 k	<u>:W</u>								
Client Contact	Chief Genaro Rivera		Phone	520-465-2719	Si	te ID	49 Ruta Camaron, Rio Rico			
Term of	Agreement:	2-Year								
Services	Price	Freque	ency	Total Visits		Total	Month of Services			
Full System Inspection	\$ 311.00	Semi-An	nually	2.00	\$	622.00	March			
Full Oil Service	\$ 591.00	Annu	ally	2.00	\$	1,182.00	September			
Filter Change Service	Γ	Select	One	<u> </u>	\$	<u>- </u>				
Caalant	Г	Coloot	One	1	¢	Г				
Coolant		Select	One		\$	-				
Replacement										
Hose(s) and	Г	Select	One		\$	- Г				
Thermostat		OCICCI	One		Ψ					
memosiai										
Belt(s)		Select	One		\$	- [
Replacement	•				-	•				
				•		_				
Load Bank Test	\$ 592.00	Annu		2.00	\$	1,184.00	March			
	LB Length: _	2 hour long	test							
D - 44	Г	Onlant.	0		Φ	Г				
Battery		Select	One		\$	-				
Replacement										
Megger Test	Г	Select	One		\$. Г				
Megger rest	<u> </u>	Ocioot	One		Ψ	<u> </u>				
Pressure Wash		Select	One		\$	- [
•	•					•				
	_			•		_				
Valve		Select	One		\$	-				
Adjustment										
Fuel Cyatam	Г	Select	One		\$					
Fuel System	Details:	Select	Offe		Φ	-				
Maintenance	Details									
Additional Fluid		Select	One		\$	- [
Analysis	Details:				-	!				
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Transfer Switch		Select	One		\$	-				
Inspection										
Oitalaaaaa	Г	Select	One	Ī	\$	Г	1			
Switchgear		Select	One		Φ	-				
Inspection										
Empire Contact	Dave S	Starr	Phone	520-407-3101	Т	otal per unit	\$ 2,988.00			
				3_3 .0. 0.01			es and environmental fee			
Notes:					p.40					
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•										
•										

EMPIRE POWER SYSTEMS

840 N. 43rd Ave Phoenix, AZ 85009



- Full System Inspection: A comprehensive inspection of the engine's cooling, fuel, lube, air, exhaust, and starting systems; as well as inspection of the engine monitors, safety controls, and control panel. This service is recommended weekly, monthly, quarterly, semiannually or annually, depending on use and application. For standby systems, it is recommended quarterly or semi-annually.
- Full Oil Service: The lubricating oil, lubricating oil filter, fuel filter will be changed, and oil & coolant analysis performed. A Full System Inspection is also completed.
- Filter Change Service: CATERPILLAR C9-3600 PRODUCTS may extend their oil change intervals to every third year. For these particular units lubricating oil filters and fuel filters are replaced on an annual basis. (see additional conditions)
- Coolant Replacement: Includes removal of all radiator anti-freeze/coolant, and replacement with high quality anti-freeze/coolant. When using Caterpillar Diesel Engine Anti-freeze/Coolant (DEAC), this service is recommended every 3 years. When using Caterpillar Extended Life Coolant (ELC), this service is recommended every 6 years, and extender is required at the half-life (3 years).
- Hose(s) and Thermostat Replacement: All coolant hoses and thermostats are replaced. This service must be accompanied by a Coolant Replacement service.
- Belt(s) Replacement: All serviceable belts are replaced. This service is recommended to be performed at the same time as hose and thermostat replacements.
- Load Bank Test: Load test at 75% of the generator name-plate rating, using resistive load bank(s). Length of test determined by application, generator size and client request. This service helps to identify any malfunctions or potential problems before they cause equipment failure. This also burns off harmful deposits in the combustion chamber, injector nozzles, and exhaust system caused by lightly loading the genset. This service is recommended annually.
- Battery Replacement: Replacement of the starting batteries. The number one reason that gensets don't start during an emergency situation are the starting batteries. When using Caterpillar's Premium High Output batteries, this service is recommended every 3 years. For all other batteries, this service is recommended every 2 years.
- Megger Test: Generator winding megger testing. This testing can help in early detection of deterioration or breakdown of generator windings, cabling insulation, and/or poor lug connectors. Winding deterioration can be caused by moisture, grease or oil residual, physical damage from overheating/overloading, and age deterioration. The frequency of this test is determined by the generator's environment and usage.
- Pressure Wash: This service utilizes a mobile pressure washer to clean the unit. Frequency of this service is dependent on client preference and request.
- Valve Adjustment: Perform a complete valve adjustment on the engine as required per Manufacturer's maintenance requirements or per client's specific requirements.
- Fuel System Maintenance: Maintenance to fuel filtering systems and/or main fuel storage tank. Specific client requirements should be detailed on pricing sheet.
- Additional Fluid Analysis: Additional fluid analysis that is not already included in other service levels. This may include oil, coolant and/or fuel. Details of which fluids and frequencies should be detailed on the pricing sheet.
- Transfer Switch Inspection: Inspect and clean the automatic transfer switch (ATS). This includes utilizing an infrared heat gun, checking buss bars and connections for hot spots. The voltage drop across load contacts is measured. With client's authorization, verify proper operation of the ATS, time delays, and indicator lamps and/or LEDs. This service is recommended semi-annually.
- Switchgear Inspection: Inspect and clean the switchgear as required. This includes utilizing an infrared heat gun, checking buss bars and connections for hot spots. With client's authorization, verify proper operation of the switchgear. This service is recommended