



**Planned Equipment
Maintenance Proposal to
Madison County Board of Supervisors**



To the attention of: Madison County Board of Supervisors

Cummins provides best in class products and related services worldwide with the highest quality in the industry. We service more than Cummins engines and generators, and we're pleased to offer you the following planned equipment maintenance proposal.

Cummins Available Planned Maintenance Services:

Cummins offers the following services - based on your selected packages these may or may not be included:

System Inspections: Batteries, controls, fuel systems, cooling systems, intake and exhaust systems, controls and accessories, aftertreatment basic run testing included in all Inspection Services.

Oil & Coolant Analysis: Sampling, included in all Inspection + Services, provides an overall snapshot of the equipment condition.

Planned Maintenance: Clean filters and oil changes included in Full Service keeps your product ready to run.

Load Bank Testing: Prevents wet stacking in diesel engines. In all units load bank testing applies controlled load to the equipment to test for proper operation providing peace of mind.

Transfer Switch & Switchgear: Cummins takes care of your whole system.

Cummins Branded Parts: Maintenance always includes Cummins Genuine Parts where applicable.

Warranty: Best-in-Industry warranty is always included, with a variety of extended warranty options available on Cummins equipment.

Digital Monitoring: Cummins Acumen is a best in class remote monitoring solution for your products to ensure availability and minimize unexpected costs.

Additional Available Services: Winterization, oil extension programs, training and more can all be customized to your needs.

For additional information regarding Cummins available products and services, please contact your Sales Representative.

Pricing for Services:

This 3 year proposal has been customized for your equipment and operations as described here:

<u>Customer Information:</u> Madison County Board of Supervisors 146 WEST CTR ST, CANTON, Mississippi, 39046	<u>Contact Information:</u> Name: DREW RITTINGER Phone Number: 601-842-9661 Email: drew.ridinger@madison-co.com
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The package Custom Bundle includes the below services for this equipment:

Site Information:			Equipment Information:		
J190673936			Manufacturer: Cummins Model		
929 SULPHUR SPRINGS RD			Model: Cummins Model		
CAMDEN, Mississippi 39045			Genset Serial Number: J190673936		
United States			Quantity: 1		
Access: Standard			Access Notes:		
Year 1	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	518.80	518.80
	Full Service	Annually	1	958.00	958.00
				Year 1 Total:	1,476.80
Year 2	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	534.36	534.36
	Full Service	Annually	1	986.74	986.74
				Year 2 Total:	1,521.10
Year 3	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	550.39	550.39
	Full Service	Annually	1	1,016.34	1,016.34
	3 Year Service.	Annually	1	6,388.16	6,388.16
				Year 3 Total:	7,954.89

Price of Services per Unit: USD 10,952.80
Total Price of Services: USD 10,952.80



The package Custom Bundle includes the below services for this equipment:

Site Information:		Equipment Information:	
CHANCERY BLDG 146 W CTR ST CANTON, Mississippi 39046 United States		Manufacturer: Kohler	
		Model: Non-Cummins	
		Genset Serial Number: 0680508	
Access: Standard		Quantity: 1	
Access Notes:			

<u>Year 1</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	375.60	375.60
	Full Service	Annually	1	696.43	696.43
				Year 1 Total:	1,072.03
<u>Year 2</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	386.87	386.87
	Full Service	Annually	1	717.32	717.32
				Year 2 Total:	1,104.19
<u>Year 3</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	398.47	398.47
	Full Service	Annually	1	738.84	738.84
				Year 3 Total:	1,137.32

Price of Services per Unit: USD 3,313.54
Total Price of Services: USD 3,313.54



The package Custom Bundle includes the below services for this equipment:

<u>Site Information:</u>		<u>Equipment Information:</u>	
DETENTION CENTER		Manufacturer:	Kohler
2935 HIGHWAY 51		Model:	Non-Cummins
CANTON, Mississippi 39046		Genset Serial Number:	273177-
United States		Quantity:	1
Access:	Standard	Access Notes:	

<u>Year 1</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	424.00	424.00
	Full Service	Annually	1	863.20	863.20
				Year 1 Total:	1,287.20
<u>Year 2</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	436.72	436.72
	Full Service	Annually	1	889.10	889.10
				Year 2 Total:	1,325.82
<u>Year 3</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	449.82	449.82
	Full Service	Annually	1	915.77	915.77
				Year 3 Total:	1,365.59

Price of Services per Unit: USD 3,978.61
Total Price of Services: USD 3,978.61



The package Custom Bundle includes the below services for this equipment:

<u>Site Information:</u>		<u>Equipment Information:</u>	
SHERRIFS OFFICE		Manufacturer:	Kohler
2941 HIGHWAY 16 E		Model:	Non-Cummins
CANTON, Mississippi 39046		Genset Serial Number:	0728769
United States		Quantity:	1
Access:	Standard		
Access Notes:			

<u>Year 1</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	484.20	484.20
	Full Service	Annually	1	1,102.01	1,102.01
Year 1 Total:					1,586.21
<u>Year 2</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	498.73	498.73
	Full Service	Annually	1	1,135.07	1,135.07
Year 2 Total:					1,633.80
<u>Year 3</u>	Service Type	Frequency	Quantity	Unit Price	Extended Price
	Inspection	Annually	1	513.69	513.69
	Full Service	Annually	1	1,169.12	1,169.12
Year 3 Total:					1,682.81

Price of Services per Unit: USD 4,902.82
Total Price of Services: USD 4,902.82

Year 1 Total:	USD 5,422.24
Year 2 Total:	USD 5,584.91
Year 3 Total:	USD 12,140.61
Total Agreement - PreTax:	USD 23,147.76

Notes:

Anything not specifically addressed above is not included.

Customer Responsibilities:

The Customer is responsible for operating the maintained equipment and shall perform all checks as described in the Operation and Maintenance Manual.



Proposal Considerations:

- 1. All work is planned from Monday to Friday on normal Business working hours – 8:00am to 5:00pm. Additional and off-hours work and billable amounts not listed in the above scope of work shall be based on current calendar year rates.
- 2. All pricing above is stated excluding any and all taxes.
- 3. This quotation is open for acceptance for 60 days after which both price and service delivery period will be subject to confirmation prior to acceptance of proposal.
- 4. This quotation assumes a 3.00% rate increase will be applied each year.
- 5. This proposal is offered in U.S. Dollar.
- 6. Payment terms for this quote are Pay as you go.

This maintenance proposal is expressly conditioned upon acceptance of the <https://www.cummins.com/regional-terms-and-conditions/powercare> of Cummins' Maintenance Agreement.

I appreciate your interest in working with Cummins and I thank you for your business. If you need any further assistance or clarification, please do not hesitate to contact me.

To accept this quotation as provided, please return a signed copy of this form or contact me for an electronically signable version.

Sincerely,

Chloe Wilkins
Territory Sales- Field Sales Account Executive
(205) 603-0060
c.wilkins@cummins.com
www.cummins.com

Please return signed agreement to: c.wilkins@cummins.com

Seller hereby agrees to sell to Buyer, and Buyer hereby agrees to buy from Seller. The foregoing product/ services upon the terms and condition set forth in the "Planned Equipment Maintenance Agreement Terms and Conditions" attached here to which are hereby incorporated here in reference.

Customer Approval (Quote ID Q-210249)

Approval Cummins Sales & Service - Jackson MS

Name: _____

Name: _____

Title: _____

Title: _____

Signature: _____

Signature: _____

Date: _____

Date: _____

Generator Planned Equipment Maintenance



INSPECTION

INTERVALS AVAILABLE: WEEKLY, MONTHLY, QUARTERLY, SEMI-ANNUALLY OR ANNUALLY

BATTERIES AND BATTERY CHARGER

- Visually inspect battery terminal connections
- Verify electrolyte level, vent caps of all cells in the starting battery system
- Visually inspect wiring, connections and insulation
- Record battery charging functions
- Record battery information
- Record battery condition test

FUEL SYSTEM

- Visually inspect ignition system (Natural Gas and Propane Only)
- Record primary tank fuel level
- Inspect engine fuel system for leaks
- Visually inspect all engine fuel hoses, clamps, pipes, components and fittings
- Visually inspect rupture/ containment basin
- Inspect day tank and controls (if applicable)
- Optional - fuel sample for laboratory analysis*

COOLING SYSTEM

- Record coolant level
- Visually inspect for coolant leaks
- Visually inspect drive belts condition
- Verify for proper coolant heater operation
- Record jacket water temperature
- Visually inspect fan, water pump, drives and pulleys
- Visually inspect all coolant hoses, clamps and connections
- Visually inspect radiator condition
- Visually inspect louver for damage
- Visually inspect fan hub and drive pulley for mechanical damage
- Record freeze point of antifreeze protection
- Record DCA level prior to changing coolant filter
- Optional - Coolant sample for laboratory analysis*

LUBRICATION SYSTEM

- Visually inspect engine oil leaks
- Visually inspect engine oil lines and connections
- Record oil level
- Optional - Oil sample for laboratory analysis*

GENSET CONTROLS AND ACCESSORIES

- Visually inspect all engine mounted wiring, senders and devices
- Visually inspect all control mounted components and wiring
- Verify all connecting plugs are tightened and in a good condition
- Visually inspect all accessory components and wiring
- Visually inspect and test lighting indicators

INTAKE AND EXHAUST SYSTEMS

- Visually inspect air filter and housing
- Visually inspect all engine piping and connections
- Record air cleaner restriction
- Visually inspect engine exhaust system for leaks
- Visually inspect rain cap
- Optional – Air filter replacement*
- Optional - Clean crankcase breather or replace filters*

GENERAL CONDITIONS

- Visually inspect governor linkage and oil level
- Visually inspect guards
- Visually inspect enclosure
- Visually inspect engine and generator mounts
- Verify emergency stop operation

TRANSFER SWITCH

- Visually inspect controls and time delay settings
- Verify function of exercise clock and record settings from controller
- Verify remote start control operation
- Record utility / source one voltage

AFTERTREATMENT (Upon request)

- Verify DEF level
- Record DPF restriction
- Visually inspect aftertreatment and controls

SWITCHGEAR (Upon Request)

- Inspection and Full Service quote available upon request.

FULL SERVICE

INCLUDES INSPECTION

OPERATIONAL & FUNCTIONAL REVIEW OF GENERATOR CRITICAL COMPONENTS

- Inspect engine cooling fan & fan drives for excessive wear or shaft wobble
- Check all pulleys, belt tensioners, slack adjusters & idler pulleys for travel, wear & overall condition
- Inspect / lubricate drive bearings, gear or belt drives, and other shaft connecting hardware

LUBRICATION OIL & FILTRATION SERVICE

- Change engine oil
- Change oil, fuel and water filters
- Post lube services operations of genset (unloaded) at rated temperature

* Additional Charge

Any additional repairs, parts, or service which are required will be brought to the attention of the owner. Repairs will only be made after proper authorization from the owner is given to Cummins. Any additional repairs, maintenance or service performed by Cummins or a Planned Equipment Maintenance Agreement holder will be at current Cummins labor rates.

Arc flash boundary and available incident energy shall be identified and marked on equipment being serviced or maintained.