



REMIT TO:
POWER EQUIPMENT COMPANY
P.O. Box 830416
Philadelphia, PA 19182-0416
303-227-4389

Please log in/view your customer portal:
<https://power-equip.com/customerportal>

INVOICE NO W23011487-1	DATE 05/16/2024
PAYMENT TERMS CASH ON DELIVERY	

POWER EQUIPMENT CO - GREELEY
2836 1st AVENUE
GREELEY CO 80631

CUSTOMER NO BP0000613
CUSTOMER PO gilbert

SERVICE INVOICE

INVOICE TO:

Claystone Construction
11840 Hwy 52
Fort Lupton CO 80621

WORK SITE:

Claystone Construction
11840 HWY 52
Tim-303-857-7830
FORT LUPTON CO 80621

SALESMAN: Jordan Weissmann

SERVICE ORDER : W23011487

CONTACT: JOE GALLEGOS

REF :

VOLVO CONST EQP MODEL:A60H S/N:340143 CUST UNIT: UNIT:EQ0016025

METER : 0.00

SEGMENT : 1 regen issue, P04009C P040964 P040985 P26977A Engine FIELD REPAIR

SEGMENT TYPE : Chargeable

VOLVO CONST EQP MODEL:A60H S/N:340143 CUST UNIT: UNIT:EQ0016025

WORK SITE: Claystone Construction 11840 HWY 52 Tim-303-857-7830 FORT LUPTON CO 80621

METER : 10,230.00

LOCATION

WORK DESCRIPTION:
Regen issue

CAUSE:

04/17/2024

Dosing module malfunction and not working properly not sending fuel into after treatment to start the heat up process.

Needs 500 hour service

CORRECTION:

4/11/2024

76 miles

Drove to Location. Waited for service manager at Clayston to send unit information to start diagnosing. (30 min) Connected tech tool and inspected for codes, found active codes regarding scr system failure

P04009c egr A flow

P040964 egr differential pressure

Po40985 egr

P26977A exhaust after treatment due injection

Took pictures and reset codes. Inspected sensor values and found no issues. Removed Venturi and cleaned. Tested fuel injection system for dpf and failed. Inspected module and found no leaks. Retested it and would not hold pressure. Contacted customer and spoke with him regarding repairs.

Customer gave permission to order parts. Will return at later date for repairs

04/17/2024

Drove to location and lowered belly pan to access dosing module. Removed old dosing module and installed new unit. Tested new unit by performing a regen and pressure test. New unit functioned properly and machine was able to regen. Found exhaust leak after turbo connection to flex pipe on exhaust.

74miles

Machine hours: 10231 (needs 500hr service)

ITEM / Lot ID	DESCRIPTION	QTY	PRICE	CORE	TOTAL
	SERVICE SUPPLIES	1.00	136.62		136.62
	MILEAGE	150.00	4.50		675.00

FOOTNOTE :



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 2836 1st AVENUE
 GREELEY CO 80631

CUSTOMER NO BP0000613
CUSTOMER PO gilbert

SERVICE INVOICE

LABOR 1,951.75

SEGMENT 1 TOTAL:

0.00 PARTS 1,951.75 LABOR 811.62 MISC. 3.96 TAX 2,767.33 TOTAL

SALES TAX DETAILS:

COLO -COLORADO STATE : 3.43

PARTS	0.00
LABOR	1,951.75
MISC.	811.62
SALES TAX	3.96
INVOICE TOTAL(USD)	2,767.33

COD ORDER DO NOT MAIL

Paid By : TEMPUS (xxxxxxxxxxxx8991): \$2767.33

Surcharge : TEMPUS (xxxxxxxxxxxx8991): \$55.35

2,722.68

FOOTNOTE :



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INVOICE NO W23011670-1	DATE 06/29/2024
PAYMENT TERMS CASH ON DELIVERY	

POWER EQUIPMENT CO - GREELEY
2836 1st AVENUE
GREELEY CO 80631

CUSTOMER NO BP0000613
CUSTOMER PO *

SERVICE INVOICE

INVOICE TO:

Claystone Construction
11840 Hwy 52
Fort Lupton CO 80621

WORK SITE:

Claystone Construction
11840 HWY 52
Tim-303-857-7830
FORT LUPTON CO 80621

SALESMAN: Jesus Noriega
CONTACT: JOE GALLEGOS

SERVICE ORDER : W23011670
REF :

VOLVO CONST EQP MODEL:A60H S/N:340143 CUST UNIT: UNIT:EQ0016025
METER : 10,230.00

SEGMENT : 1 machine smoking Engine FIELD REPAIR

SEGMENT TYPE : Chargeable

VOLVO CONST EQP MODEL:A60H S/N:340143 CUST UNIT: UNIT:EQ0016025

WORK SITE: Claystone Construction 11840 HWY 52 Tim-303-857-7830 FORT LUPTON CO 80621

METER : 10,230.00

LOCATION

WORK DESCRIPTION:
Claystone
machine smoking

CAUSE:
clogged venturi and replaced pressure sensor

CORRECTION:
05/15/2024
40 drive to Location
Drove to location
Located equipment

Opened hood and inspected unit spoke with customer representative regarding issues with unit smoking. Inspected sensor values and found egr pressure sensor is not reading and has an active code P040964 EGR DIFFERENTIAL SENSOR. Inspected sensor and removed Venturi. Found a large amount of coolant in sensor and well in the Venturi. Both holes were completely plugged. Cleaned Venturi and open holes. Installed new differential pressure sensor. Installed Venturi and started unit. Unit ran better than previously. Conducted an injector cut off test and injector number 1 and 4 were slightly off and not pulling an engine load like 2,3,5,6 injectors. After completing test i refreshed codes and found active code psid116 scr fan control for cooling of dpf housing. . Cleaned area returned unit back to service.

ITEM / Lot ID	DESCRIPTION	QTY	PRICE	CORE	TOTAL
22181342	PRESSURE SENSOR	1	267.83	0.00	267.83
	SERVICE SUPPLIES	1.00	81.24		81.24
LABOR					1,160.50

SEGMENT 1 TOTAL:

267.83 PARTS 1,160.50 LABOR 81.24 MISC. 10.12 TAX 1,519.69 TOTAL

FOOTNOTE :



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POWER EQUIPMENT CO - GREELEY
2836 1st AVENUE
GREELEY CO 80631

CUSTOMER NO BP0000613
CUSTOMER PO *

SERVICE INVOICE

SALES TAX DETAILS:

COLO -COLORADO STATE : 9.89

PARTS	267.83
LABOR	1,160.50
MISC.	81.24
SALES TAX	10.12
INVOICE TOTAL(USD)	1,519.69

COD ORDER DO NOT MAIL

FOOTNOTE :