

**Peterbilt Pacific Inc.**Surrey | Langley | Delta | Abbotsford | Nanaimo | Kamloops
Kelowna | Prince George | Terrace | Dawson Creek | Creston**PETERBILT PACIFIC PRINCE GEORGE**

6333 Pacific Street

Prince George BC, V2N 5S3

Phone: (250) 563-8866

Customer: 3M VENTURES LTD.
2272 NICHOLSON STREET

PRINCE GEORGE, BC V2N 1V8

Account #

Phone # 250 614-2567

Invoice Date: 04-02-25

Repair Order No:

PG148821

CUSTOMER INVOICE

*K44-2
SEP*

Tax ID:			Tax ID Date:			Page 1
Year	Make / Model	VIN	License	Mileage	Unit / Stock	Tag Number
2013	Peterbilt / 384	1XPVDP9X1DD197941	VN 0291	1029318K	105	166960
Open Date / Time		Delivery Date	Delivery Mileage	Engine Hours	Sell Dlr	Axle Ratio
03-31-25 / 09:43PM		09-04-12		16928.0		3.9
Engine Model / Serial #		Transmission Model/Serial #		Rear Axle Model/Serial #		
MX/MX-13 / Y015955		RTLO18918B / S0963831		DSH40 OPTIMA		
CPL ARRG		Complete	P.O. Number		Authorization	Service Writer
		04-01-25	Unit #105			KW*DIA
Memo						

- 1 MVI EXPIRES __MARCH 2026***CALL MATT FOR AUTH & WHEN DONE
250-614-3755***

>> NO CHARGE <<

- 2 OK TO FLASH ENGINE ECM SOFTWARE? YES

>> NO CHARGE <<

- 3 Peterbilt Platinum Courtesy Inspection

CAUSE:

P.P.C.I

CORRECTION:

- COMPLETED INSPECTION.

>> NO CHARGE <<

- 4 CUSTOMER CONCERN : T/S FOR MIL LIGHTS ON.

CAUSE:

AIR SHUT VALVE RESISTANCE OUT OF SPEC

CORRECTION:

- HOOKED UP TO ENGINE ECM, 3 PAGES OF MX FAULT CODES PRESENT.
- ACTIVE FAULT CODES P3841 FOR AIR SHUT OFF VALVE SHORT CIRCUIT TO GROUND OR OPEN CIRCUIT. ALSO ACTIVE FAULT CODE P1496 MOST LIKELY CAUSED BY FAULT CODE P3841.
- TROUBLESHOOT FAULT CODE P3841, AIR SHUT OFF VALVE AND PIGTAIL LOOKS LIKE IT WAS JUST REPLACED. MEASURED AIR SHUT OFF VALVE RESISTANCE, RESISTANCE IN SPEC AT 7.5OHMS. FOUND NO VOLTAGE AT AIR SHUT OFF VALVE CONNECTOR.
- STARTED TRACING WIRING IN ENGINE HARNESS FROM ECM TO AIR SHUT OFF VALVE CONNECTOR, HARNESS HAS BEEN REPAIRED SEVERAL TIMES AND SEVERAL DAMAGED WIRES FOUND BUT NOT FOR AIR SHUT OFF VALVE.
- CHECK AIR SHUT OFF VALVE RESISTANCE. MEASURED 0.9OHMS. OUT OF SPEC.
- GOT OKAY TO REPLACE.
- RE&RE AIR SHUT OFF VALVE.
- WRAP AND TIE UP ENGINE HARNESS.
- CLEAR CODES. STILL HAS DERATE CODES.
- MOVE OUTSIDE AND START REGEN.
- ROAD TEST TRUCK, CEL DID NOT CLEAR.
- REGEN PASSED. 1496 DERATE CODE STILL ACTIVE.
- GO ON ROAD TEST, NO CODES CAME UP AND DERATE CODE STILL ACTIVE.
- FLASHED PCI. STILL ACTIVE DERATE CODE.
- DISABLED EGR DERATE VIA DAVIE AND CODES INACTIVE.
- CLEAR CODES.

TOTAL LABOR
TOTAL PARTS1,110.00
423.72

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Qty	Part Number	Description	List	Unit	Extended
1	1818852PE	VALVE-AIR	428.74	407.30	407.30
2	0331327PE	RING-COPP	1.29	1.10	2.20
2	0331328PE	RING-COPP	2.35	2.00	4.00
15	553.59001B	WIRE TIE	0.26	0.40	6.00
1	F6F1-00TB	1" LOOM	5.06	4.22	4.22

5 CUSTOMER CONCERN : T/S FOR CEL'S.

6 SET TOP SPEED PARAMETER TO 105 KPH

** RAPIDCHECK SERVICE SPECIAL **

PERFORM PETERBILT RAPID CHECK

CAUSE:

CUSTOMER REQUEST.

CORRECTION:

- SET PARAMETERS IN PVP TO 64MPH.

- OPEN DAVIE.

- RETRIEVE SOFTWARE AND FLASH PCI.

SERVICE SPECIAL

99.95

7 PPCI REPAIR; ADJUST CLUTCH

CAUSE:

OUT OF ADJUSTMENT

CORRECTION:

- FREE PLAY AT 7/8"

- ADJUST CLUTCH SO 2" FREE PLAY.

- 1/2" GAP BETWEEN BRAKE AND BEARING.

- 1/8" GAP BETWEEN BEARING AND FORK.

- TEST, FEELS GOOD.

TOTAL LABOR

92.50

SUPPLIES/TECHNOLOGY 156.29

G.S.T. - REG. NO. 888250784RT0001 5 % OF 1,882.46 = 94.12

	SALES-PARTS-SERVICE	4070202	423.72
	SALES-LABOUR	4300203	1,302.45
	SUPPLIES/TECHNOLOGY	6620203	156.29
	P.S.T. PST-1056-8118	2140200	131.77
	G.S.T. 888250784RT00012180101		94.12
24410	CHARGE	1110100	2,108.35