Invoice: 282560138

Date / Hour: 9/13/2018 10:02:39AM

Repair Order: 128103 Customer: 06860 Branch: 1

Total Invoice: \$9,359.48 ***Charge***

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Department: 09

Customer P/O: 792772 Orig R/O: 9/12/2018 akrause Completion Date: Unit Number: 792772 Model Year: 2009 Make/Model: Peterbilt

Type: Truck VIN: 1XPHDD9X59D792772 Meter: 831605 Miles ECM Reading: 25417

Task: 45-000000 **ENGINE SYSTEM** Complaint: CHECK FOR POSSIBLE ENGINE REBUILD

Correction: CHECKED OUT INSPECTED ENGINE WAS ASSEMBLED EXCEPT FOR LINES TO TURBO AND EGR COOLER ENGINE TURNS OVER ENGINE HAD OIL IN IT NO COOLANT HOOKED UP COMPUTER HAD LOTS OF LOW OIL PRESSURE CODES AND HI ENGINE TEMP CODES RECENT PULLED OIL FILTER OFF CUT IT OPEN INSPECTED LOOKED FINE NO METAL SO PULLED PAN PULLED ALL 7 MAIN BEARING CAPS INSPECTED THEM WERE OK NONE SPUN NO FRETTING ON THE CAPS ECT CHECKED ROD BEARINGS ALSO OK PULLED VALVE COVER WAS NOT TIGHT OVER HEAD WAS ON BUT NOT TIGHT COULD SEE HEAD BOLTS WERE ALSO NOT TIGHT OKED TO PULL HEAD REMOVED ROCKER ASSEMBLY'S AND INJECTORS PULLED VALVE COVER BASE OFF PULLED ALL EGR STUFF OFF PULLED HEAD, CYLINDERS LOOKED OK INSPECTED HEAD LOOKED OK PULLED SEVERAL VALVES OUT ALL OK INFORMED DAVID WANTED PISTONS REMOVED AND INSPECTED SO PULLED PISTON COOLERS AND ALL 6 PISTONS INSPECTED ALL OK NOTHING WRONG OKED TO ASSEMBLED ENGINE WITH NEW RINGS SO REASSEMBLED ENGINE SET OVERHEAD FILLED NEW OIL AND FILTER FILLED COOLANT CHARGED BATS UP GOT TRUCK RUNNING RAN FINE SENT FOR A ROAD TEST

						Extended
Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Price
	ShopSup	MISC SHOP SUPPLIES TS		1.0	\$462.84	\$462.84
	444-IncFrt	INCOMING FREIGHT PARTS		1.0	\$74.54	\$74.54
	444-IncFrt	INCOMING FREIGHT PARTS		1.0	\$21.77	\$21.77
PY	4520PAL	BRAKE CLEAN	EA	8.0	\$2.39	\$19.12
CE	2864080	GASKET,CYLINDER HEAD	EA	1.0	\$180.63	\$180.63
CEP	4070529CUM	GASKET RKR LOWER HOUSING	EA	1.0	\$64.91	\$64.91
CE	2864516	HARNESS,ETR CNT MDL WRG	EA	1.0	\$108.17	\$108.17
CEP	3755843CUM	GSK,TUR	EA	1.0	\$5.54	\$5.54
CEP	3818824CUM	NUT,REGULAR HEXAGON	EA	4.0	\$2.38	\$9.52
CE	5394102	GASKET,OIL PAN	EA	1.0	\$27.41	\$27.41
CE	3070136	SAL,RNG 0829	EA	6.0	\$2.88	\$17.28
CE	3070137	SAL,RNG 0829	EA	6.0	\$2.88	\$17.28
CE	3070138	SAL,RNG 0829	EA	6.0	\$2.90	\$17.40
CE	4089385	SET,PISTON RING	EA	6.0	\$91.41	\$548.46
LU	105FBC	GREASE-MOTOR ASSY 10 OZ L003	EA	1.0	\$5.63	\$5.63
CQ	STP-65148	OIL TREATMENT	EA	1.0	\$5.17	\$5.17
MO	XO15W40QSDF	MOTORCRAFT OIL MH20	EA	1.0	\$5.85	\$5.85
CEP	3049221CUM	SAL,RNG 0829	EA	4.0	\$2.18	\$8.72
CE	3102645	SEAL,O RING	EA	1.0	\$2.71	\$2.71
CE	3058653	SAL,RNG 0829	EA	2.0	\$1.19	\$2.38
3M	07447	HAND PAD	EA	2.0	\$2.31	\$4.62
CE	4089385	SET,PISTON RING	EA	1.0	\$91.51	\$91.51
DJ	81878PTX	SILICONE	EA	1.0	\$4.99	\$4.99
TE	PL1362-4	PUSH-IN FITTING, 1/4" UNION	EA	1.0	\$4.25	\$4.25
FG	LF14000NNFLG	FILTER, OIL	EA	1.0	\$39.17	\$39.17
BSE	166582	TIE STR S/S TAB BLACK	EA	42.0	\$0.31	\$13.02

^{**} See Last Page for Invoice Total **

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Custo	mer P/O:	792772	akrause	004	Orig R/O:	0	Completion Date:	9/12/2018
so	105816EXX		15W40 DELVAC 1300 BULK QTS	E	:A	40.0	\$3.2	1 \$128.40
FG1	CC36074FLG		EG PREMIX 50/50 GAL	E	ΞA	39.0	\$2.5	2 \$98.28
CEP	3103015CUM		SAL,GRM 9992	E	ΞA	1.0	\$2.2	6 \$2.26
CE	4003911		LEVER,ROCKER	E	ΞA	1.0	\$50.5	4 \$50.54
DH	HWC04705		BOLT-CLUTCH	E	ΞA	1.0	\$1.0	1 \$1.01
				Task 1 Subtotals		Parts		\$1,484.23
						Labor		\$5,785.50
					N	/liscellaneous:		\$559.15
					Tas	sk 1 Subtotals		\$7,828.88

Task: 2 45-000000 ENGINE SYSTEM

Complaint: CHECK FOR ENGINE MISS ON #6

Correction: CHECKED OUT RAN CUT OUT TEST 6 FAILED PULLED AIR CLEANER AND VALVE COVER INSPECTED 6 EVERYTHING WAS IN PLACE REPLACED #6 INJECTOR REASSEMBLED ENGINE RAN FINE SENT FOR A ROAD TEST

Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Extended Price
очрр.	ShopSup	MISC SHOP SUPPLIES TS	O/W	1.0	\$32.13	\$32.13
CZ	4928171PX	INJ, CELECT 98M	EA	1.0	\$428.29	\$428.29
CZ	CLASSZD-C1	3084589D/INJECTOR		1.0	\$402.50	\$402.50
CZ	CLASSZD-C1	3084589D/INJECTOR	EA	-1.0	\$402.50	(\$402.50)
			Task 2 Subtotals	Parts:		\$428.29
				Core Chg:		\$402.50
				Core Ret:		(\$402.50)
				Labor:		\$401.66
				Miscellaneous:		\$32.13
				Task 2 Subtotals		\$862.08

Task: 3 44-000000 FUEL SYSTEM

Complaint: CHECK FOR FUEL LEAK.

Correction: CHECKED OUT FOUND FUEL LEAKING FROM BACK OF ENGINE AND BOTH SIDES OF ENGINE NEAR THE BACK FOUND 2 LOOSE FUEL LINES
TIGHTENED THEM 1 LOOSE BANJO FITTING AT REAR OF ENGINE REPLACED SEAL PLATES AND TIGHTENED AND ALSO FOUND LINE TO FUEL
DOSER LEAKING WAS TIGHT LINE

Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Extended Price
	ShopSup	MISC SHOP SUPPLIES TS		1.0	\$15.32	\$15.32
	444-IncFrt	INCOMING FREIGHT PARTS		1.0	\$8.75	\$8.75
CE	2869249	TUBE, FUEL SUPPLY	EA	1.0	\$40.41	\$40.41
			Task 3 Subtotals	Parts:		\$40.41
				Labor:		\$191.52
				Miscellaneous:		\$24.07
				Task 3 Subtotals		\$256.00

Task: 4 45-000000 ENGINE SYSTEM Department: 09

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 Customer P/O:
 792772
 akrause
 004
 Orig R/O:
 0
 Completion Date:
 9/12/2018

Complaint: CHECK FOR TURBO ACTUATOR CODES.

Supp.	Part	Description / Ref Number	U	J/M	Quantity	Price	Extended Price
	ShopSup	MISC SHOP SUPPLIES TS			1.0	\$10.64	\$10.64
CEP	4032194CUM	KIT	E	A	1.0	\$106.54	\$106.54
			Task 4 Subtotals		Parts:		\$106.54
					Labor:		\$133.00
					Miscellaneous:		\$10.64
					Task 4 Subtotals		\$250.18
					Total Parts:	\$	2,059.47
				Tota	l Core Charge:		\$402.50
				•	Total Core Ret:		(\$402.50)
					Total Labor:	\$	6,511.68
			Τ	Total I	Miscellaneous:		\$625.99
				Inv	oice Subtotal:	\$	9,197.14
					Total Tax:		\$162.34
					Total Invoice:	\$9,	359.48

Signature	Date	