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SERVICE INVOICE #

SR171526

DATE

11-07-22

K04-1
SEP

CUSTOMER INVOICE

Year	Make / Model	VIN	License	Mileage	Unit/Stock
2012	Peterbilt / 367	1XPTD40X4CD147438		1195066	238
Delivery Mileage	Delivery Date	Engine Hours	Engine Model / Serial #	Transmission Model/Serial #	
	10-06-11	17542.0	ISX15 / 79498698	RTL020918B / S0895603	

Memo	P.O. Number	Open Date / Time	Complete	Service Writer
		09-28-22 / 10:59AM	11-03-22	RAM*BMK

Tax ID Date: Tax ID:

- LOYALTY DISCOUNT IF APPLICABLE Default Variation LOYALTY DISCOUNT IF APPLICABLE
Done

TOTAL LOYALTY DISC -315.00

Qty	Part Number	Description	List	Unit	Extended
-1	LOYALTY DISC	Z223500	135.00	135.00	-135.00
-1	YALTY	\$135.00 Off - INSTALLATION OF A CUMMINS CLASSIC OVERHAUL KIT			
-1	YALTY	M22NOV4011	100.00	100.00	-100.00
-1	YALTY	\$100.00 Off - CUMMINS CYLINDER HEAD			
-2	YALTY	Y223273	2.50	2.50	-5.00
-1	YALTY	\$2.50 Off - PACCAR GENUINE BELTS			
-1	YALTY	Y223235	40.00	40.00	-40.00
-1	YALTY	\$40.00 Off - EATON CLUTCHES			
-1	YALTY	Z223502	35.00	35.00	-35.00
		\$35.00 Off - INSTALLATION OF A CUMMINS INJECTOR			

- NOT DELETED - ENGINE IS NOT DELETED AND PROGRAMMING HAS NOT BEEN ALTERED FROM FACTORY SPECIFICATIONS
Done

- CHECK AND ADVISE OIL CONSUMPTION - OVER HAUL ENGINE
Drain engine oil, coolant and recover AC. AC had 0.3lbs in system - leaked out. Checked coolant - no Nitrile or Molybdate - needs to be replaced. Remove rad assembly, intake and CAC piping, exhaust pipe and disconnect OEM harness, coolant line, power steering pump and fuel lines.
Remove OEM harness, starter cables, block heaters, clutch bolts, transmission bell housing bolts and front engine mounts. Support transmission, remove shifter cover and remaining top transmission bolts. Remove engine and set on stands.
Begin disassembling engine.
Remove cylinder head and rear structure. Valve seals leaking in cylinder head and rear, crank seal was leaking. Damper was removed due to one of the front cover nuts being rounded. Found the front seal leaking as well.
Block stiffener bolts seized and rounding the ends. Begin setting up engine on rotating stand for remainder of repairs.
Clean up cylinder head and measure valve heights. Found multiple exhaust valves with recession. Cylinder head needs to be replaced.



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Had to cut and remove stiffener bolts. Remove stiffener, oil pump, cooling nozzles, piston groups and liners. Multiple shims broken and block is fretted. Machining to the next shim size will be required. Clean engine block. Engine has been machined once before. Machine counterbores and test fit liners - heights at 0.014". Install 0.032" shims and new liners. One liner did not have an APR in the kit - needed extra. Measure liner protrusion - all at 0.014". Disassemble piston groups. Clean connecting rods and assemble with new heads, rings and bearings. Install piston groups and cooling nozzles. Disassemble oil pump and inspect - found scoring in the housing - oil pump should be replaced. Clean stiffener plate and oil pan. Replace all main bearings. Install new oil pump, block stiffener plate with new bolts and oil pan. Customer had noticed the front crank seal beginning to leak and requested it changed. Replaced the front crank seal. Begin assembling cylinder head. Install intake manifold, brackets, coolant connection and coolant thermostat housing with a new thermostat. Install coolant filter and paint lower section of engine. Clean, reseal and install injectors, connectors, fuel lines and rail. Install APR's, remove all plugs and install cylinder head with new head bolts. Inspect camshaft - ok for reuse. Install camshaft and clean covers and gears. Install cam and cam idler gear covers. Install cam idler gear and cam gear. Set base timing. Rotate and check lash again - ok. Take picture of gear train for house records. Install front cover. Install new engine harness - found aftertreatment fuel pressure sensor broken - replaced. Install damper, bridges, rocker assemblies and begin setting valves. Set valves, check Jake running clearance - all in spec. Install internal harness and valve cover. Install oil fill tube, crankcase breather bracket and filter assembly, dipstick tube and air compressor inlet tube. Customer purchased a different oil pan and requested it installed. Removed oil pan, swapped heater and drain and installed other pan. Install EGR cooler, exhaust manifold, EGR mass flow assembly, EGR crossover pipe, turbo, fuel doser assembly, damper and remaining engine harness. Paint engine. Install new oil and fuel filters. Install AC compressor. Replace the AC compressor outlet line found broken during engine removal. Install fan hub, blade, shroud, engine belts and air line. Replace front engine mounts. Install engine, mate to transmission and



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torque bell housing, rear and front engine mounts. Connect clutch to flywheel, set clutch internal and external adjustments. Install rad assembly, upper and lower rad hoses, AC lines, rad grille on passenger side, exhaust pipe, starter cables, rad supports, power steering pump and replace oil spinner as per customer. Fill oil and coolant systems. Purge air from coolant system. Pressure test - small leak at rad tank from cylinder head - spring clamp weak - replaced - no leak. Alternator and OEM harness loom brittle and missing. Loom harnesses, route and tie up. Found a damaged power wire near the firewall of the OEM harness. Need to repair before securing harness.

Repair red wire RED3111. This wire is the main power for the engine ECM. Loom and tie up remaining harnesses. Replace damaged CAC hose from turbo to CAC and install pipe. Install intake piping and CAC piping. Make up new release bearing grease line, install and grease all clutch zerks. Ensure grease came out of all 5 location - all ok. Install clutch cover and tie up lines. Charge AC system - 4.30lbs. Connect batteries and charge. Connect fuel and air lines. Prime fuel system. Prime oil system. Builds about 20 psi at crank. Get unit running for 5-10 min and shut down unit.

Replace oil filter. Tag parts for cores and cleaned bay. Run unit and engine sounded like it had a miss. Performed the IPT 3 times and found #1 and #4 cylinders failing. Customer approved injectors - condition added.

After all repairs, unit was regened without issues.

Unit also had an extended road test.

Checked over unit and topped up all fluids needed.

Customer requested Encore warranty added to engine.

Warranty for NOW, not Encore. Added condition.

TOTAL LABOR	11,277.00
TOTAL PARTS	28,025.62

Qty	Part Number	Description	List	Unit	Extended
1	5579455CUM	KIT, CLAS	15,877.83	10,585.48	10,585.48
1	5658302RXCUM	HEAD, CYL	13,768.85	9,179.48	9,179.48
3	3896408CUM	SCREW,HEX	28.35	9.45	28.35
1	5575513CUM	SCREW,HEX	17.13	11.48	11.48
1	F50-6242-1475	HARDLINE	730.38	486.99	486.99
1	F37-6010	RECEIVER	300.18	200.48	200.48
1	VH11600	KIT- O-RI	8.22	5.65	5.65
1	D84-1000-6122310	BELT-POLY	215.87	143.99	143.99



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1 D84-1000-6061620	BELT-POLY	111.23	69.01	69.01	
1 3685173CUM	SEAL,OIL	146.70	97.99	97.99	
3 3900589CUM	NUT,HEXAG	20.70	6.90	20.70	
22 3678506CUM	SCREW,HEX	721.38	32.79	721.38	
4 3678804CUM	SCREW,HEX	85.92	21.48	85.92	
1 2882561CUM	TUBE-PRES	125.88	83.99	83.99	
2 PL1013-HTATR	MOTOR MOU	84.96	42.48	84.96	
2 27-00789-018	BOLT-HEX	11.80	5.90	11.80	
2 HWC06874	NUT-HEX S	12.40	6.20	12.40	
4 HWU05808	WASHER-RO	9.80	2.45	9.80	
B/O RELEASE EPE110352 CONFIRM # 193846					
6 5298565	SHIM	1,172.88	195.48	1,172.88	
10 3680781CUM	SCREW,HEX	99.00	9.90	99.00	
1 4312327CUM	HARNESS-E	2,852.19	1,901.48	1,901.48	
50 CT05512	TIE-CABLE	46.50	0.93	46.50	
100 CT03316	TIE-CABLE	20.00	0.20	20.00	
1 3689871CUM	RING,ANTI	29.28	19.79	19.79	
1 5680039RX	PUMP,LUBR	1,614.00	1,076.48	1,076.48	
5 1905795PE	TIE STRAP	63.95	12.79	63.95	
1 WF2127FLG	FILTER-WA	71.81	57.59	57.59	
1 WF2127FLG&	EHC	0.50	0.50	0.50	
1 LF14000NNFLG	FILTER	98.62	78.59	78.59	
1 LF14000NNFLG&	EHC	1.00	1.00	1.00	
2 3163075	PAINT	77.58	38.79	77.58	
12 4965698CUM	SCREW,HEX	125.76	10.48	125.76	
1 4921519CUM	SENSOR,PR	390.51	260.48	260.48	
2 3163075	PAINT	77.58	38.79	77.58	
1 4988280CUM	GASKET,HY	12.14	8.20	8.20	
1 P14362-104PK	CLAMP-CUS	2.52	1.90	1.90	
1 4966454CUM	CLAMP-V B	124.26	82.99	82.99	
2 2866636CUM	GASKET, A	41.98	20.99	41.98	
2 90-0012	CLAMP-V B	49.58	24.79	49.58	
50 222290-990C	CHV DELO	332.50	6.65	332.50	
50 222290-990C&	EHC	2.50	0.05	2.50	
2 105FBC	GREASE-MO	29.98	14.99	29.98	
30 CT05512	TIE-CABLE	27.90	0.93	27.90	
30 CT03316	TIE-CABLE	6.00	0.20	6.00	
63 227811-800	A/F 50/50	245.70	3.90	245.70	
3 227811-800	A/F 50/50	11.70	3.90	11.70	
1 933-240-10BCMP	CLAMP-CON	2.27	1.65	1.65	
25 804S-1	1/4" LOOM	11.25	0.45	11.25	
5 816S-T	1" LOOM	6.00	1.20	6.00	

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8 810S-T	5/8" LOOM	7.92	0.99	7.92	
2 6015-638QCA	D6003-127	3.30	1.65	3.30	
1 D50-6039	HOSE-HUMP	130.13	86.99	86.99	
2 F16-6009031B413SB0	CLAMP-HOS	46.96	23.48	46.96	
1 933-240-10BCMP	CLAMP-CON	2.27	1.65	1.65	
4 R134A-1	R134A /LB	99.96	24.99	99.96	

4 CHECK AND ADVISE REAR STRUCTURE OIL LEAK

Remove flywheel. Rear crank seal leaking. Remove starter and rear structure. Fretting found at top and bottom of rear structure. Minor marking on the engine block. Once cleaned, rear structure may be reused.

Cleaned up and stoned rear structure - most of the machining marks are now visible. Rear structure can be reused.

Cleaned rear of engine and flywheel housing. Install flywheel housing and rear crank seal.

Machine flywheel and install with new pilot bearing.

TOTAL LABOR	4,698.75
TOTAL PARTS	278.47

Qty	Part Number	Description	List	Unit	Extended
1	4393176CUM	GASKET,FL	192.06	128.48	128.48
1	4965569CUM	KIT,SEAL	224.84	149.99	149.99

5 CHECK AND ADVISE AUX TRANSMISSION PLUG LEAKING SINCE LAST WORK ORDER(SR171059)

Remove plug. Extremely tight in aux transmission. Minimal sealant on plug. Inspect threads of plug and aux transmission - no issues.

Reseal plug and install. Need to check after road test.

After extended road test check plug - no leaks.

>> NO CHARGE <<

6 CHECK AND ADVISE MAIN TRANSMISSION FILTER WASNT REPLACE ON LAST WORK ORDER(Sr171059)

Replace transmission oil filter.

>> NO CHARGE <<

Qty	Part Number	Description
1	4304827	ELEMENT-O

7 REPLACE OIL COOLER WHILE OVERHAIL BEING PERFORMED



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Remove oil filter and oil cooler housing.
Disassemble oil cooler and clean. Inspect and found oil thermostat
seat damaged and moving in housing. Seat only comes with a new cooler
housing and there is an update to the new one for the oil thermostat.
Swap parts and assemble new oil cooler housing. Pressure test - no
leaks. Install cooler housing to engine.

TOTAL LABOR 563.85
TOTAL PARTS 1,807.61

Qty	Part Number	Description	List	Unit	Extended
1	4955831CUM	KIT,OIL C	1,059.05	706.48	706.48
1	4376561CUM	KIT,SEAL	35.42	23.79	23.79
1	4386527CUM	THERMOSTA	210.95	140.79	140.79
1	3690536CUM	PLUG,THRE	79.80	53.59	53.59
1	S16255CUM	RING,RETA	14.00	9.45	9.45
1	274103	PRIMER	35.67	23.79	23.79
1	274103&	EHC	0.25	0.25	0.25
1	4386026	HEAD,OIL	1,067.96	711.99	711.99
1	4376196CUM	KIT,OIL C	205.74	137.48	137.48

8	FLUSH EGR COOLER WHILE OVERHAUL BEING PERFORMED				
	Remove turbo and EGR cooler.				
	Setup flushing tool and flush EGR cooler, rinse out with clean water				
	and air blow dry. Ready to be installed.				
	Cooler installed during engine rebuild.				
	TOTAL LABOR				375.90
	TOTAL PARTS				220.96

Qty	Part Number	Description	List	Unit	Extended
2	1204090105	CLEANING	220.96	110.48	220.96

9	INSPECT CLUTCH - REPLACE IF REQUIRED				
	Clutch inspected, springs starting to wear through the plate.				
	Customer requested clutch replaced due to springs wearing into plates.				
	Remove clutch, fork, cross shafts, bushings and clean housing. Remove				
	input shaft. Install new bushings and test new cross shafts in				
	bushings for smooth movement - all ok.				
	Verify grease at cross shafts - ok. Install new cross shafts and				
	fork. Install linkages. Replace input shaft and bearing. Install				
	clutch brake and clutch. Grease line to release bearing broken and				



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needs to be replaced.

New grease line was made and installed. Verified grease at all clutch connections - all working properly.

TOTAL LABOR 751.80
TOTAL PARTS 1,857.34

Qty	Part Number	Description	List	Unit	Extended
1	308925-25	CLUT EP 1	3,054.17	1,195.00	1,195.00
1	06-01093	SHAFT-CLU	148.10	98.99	98.99
1	CS106C1498	SHAFT-CRO	23.25	15.79	15.79
1	HWC00063	NUT-HEX S	9.00	6.20	6.20
1	K3762	KIT-CLUTC	628.43	418.99	418.99
12	HWU00972	BOLT-HEX	29.40	2.45	29.40
8	HWU01024	BOLT-HEX	15.92	1.99	15.92
1	AP3380	ADAPTER-S	4.56	3.20	3.20
1	2239-2-4	BULKHEAD	19.11	12.79	12.79
1	1610BL	1/8 ZERK	1.02	0.90	0.90
2	24704N-604WHD	FITTING-S	28.96	14.48	28.96
6	H06904-250RWHD	HOSE-HYD/	31.20	5.20	31.20

10 CHECK AND ADVISE ABS LIGHT ON - SEE HISTORY

Connect to ABS module. Only code in module had 2 counts, inactive for the PMV common shorted to ground. Checked over harness. Found no loom and wires against the 90 degree brass fitting at the front modulator. No wires were exposed though. Loomed this spot and checked over remaining harness. Multiple spots look pinched, but wiggling the harness did not create any new codes. Remove ash tray and bracket for access to the ABS module. Checked for any shorts to ground in the PMV's and could not find any. ABS module and ABS cab harness were replaced before for this and other codes. Recommend ABS chassis harness removed and inspected as the code is intermittent.

TOTAL LABOR 375.90

11 CHECK AND ADVISE CHECK ENGINE LIGHT ON - CLEAN DPF IF REQUIRED

Remove step covers and DPF assembly. Found the short DPF differential pressure tube damaged. Installed tight and warped the sealing end. It was also not locked in place on the sensor. Clean DPF and DOC. Assemble with new gaskets and install. Also found SCR inlet elbow loose. Removed and found no gasket at the SCR as well as the decomp tube side cracked in 2 places. Had another tech weld the 90 degree



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elbow. Install elbow with new seals. Install a new, short differential tube, sensor and steps. Connect to engine and reset maintenance. Unit also required welding.
Welded crack, ground flat. Confirmed repairs.

TOTAL LABOR 939.75
TOTAL PARTS 421.69

Qty	Part Number	Description	List	Unit	Extended
2	2871453CUM	GASKET-DP	113.98	56.99	113.98
1	2866337CUM	GASKET, A	31.80	21.48	21.48
1	2880215CUM	GASKET, A	41.30	27.79	27.79
1	2888156CUM	PIPE-FLEX	322.86	215.48	215.48
2	2866337CUM	GASKET, A	42.96	21.48	42.96

12 REPLACE REAR ENGINE MOUNTS

Remove fenders. Support cab and replace both rear engine mounts with new hardware. Install fenders.

TOTAL LABOR 1,127.70
TOTAL PARTS 1,698.64

Qty	Part Number	Description	List	Unit	Extended
2	12448TBG	SUPPORT-E	1,528.96	764.48	1,528.96
4	W34-1095-070	BOLT-FLAN	24.80	6.20	24.80
4	ZCSM10BC-16-150	BOLT	24.80	6.20	24.80
4	HWC12501	NUT-HEX S	11.60	2.90	11.60
4	HWU01739	BOLT-HEX	15.60	3.90	15.60
20	HWU05795	WASHER-RO	49.00	2.45	49.00
6	HWC06894	NUT-HEX S	33.90	5.65	33.90
2	HWU01778	BOLT-HEX	9.98	4.99	9.98

13 NOW WARRANTY EXTRA YEAR

>> WARRANTY PENDING <<

14 INJECTOR MISS

Unit had a surge around 900RPM. Performed 3 IPT's after the regen and had #1 and #4 injectors fail at different test points. Customer approved injectors. Removed EGR cross over, valve cover, fuel lines and injectors #1 and #4. Install new injectors and high pressure connectors. Install harness, fuel lines, valve cover and EGR cross over tube. Program new injector barcodes.



Edmonton Main: 18020 - 118 Avenue, Edmonton, Alberta, T5S 2G2
P: 780.483.6666 TF: 800.252.7981 F: 780.484.2173
Edmonton West: 11603 - 181 St. Edmonton, Alberta, T5S 2K5
P: 780.483.6666 TF: 800.252.7981 F: 780.484.2173
Fort McMurray: 340 MacKenzie Boulevard, Fort McMurray, Alberta, T9H 4C4
P: 780.715.3627 TF: 866.715.5111 F: 780.715.3657
Grande Prairie: 12020 - 101 Avenue, Grande Prairie, Alberta, T8V 8B1
P: 780.539.9991 TF: 888.538.5414 F: 780.539.9902
www.stahlpeterbilt.com

Sold To: HRYNIUK TRUCKING LTD

Ship To: HRYNIUK TRUCKING LTD

SERVICE INVOICE #

SR171526

DATE

11-07-22

CUSTOMER INVOICE

Year	Make / Model	VIN	License	Mileage	Unit/Stock
2012	Peterbilt / 367	1XPTD40X4CD147438		1195066	238
Delivery Mileage	Delivery Date	Engine Hours	Engine Model / Serial #	Transmission Model/Serial #	
	10-06-11	17542.0	ISX15 / 79498698	RTLO20918B / S0895603	

Memo	P.O. Number	Open Date / Time	Complete	Service Writer
		09-28-22 / 10:59AM	11-03-22	RAM*BMK

Run unit up to temp and perform an IPT. All injectors now pass and unit no longer has the surge or rough idle at 900RPM. Tag parts for cores.

TOTAL LABOR 751.80
TOTAL PARTS 4,030.96

Qty	Part Number	Description	List	Unit	Extended
2	5579417PXCUM	KIT, INJE	4,030.96	2,015.48	4,030.96

15 PURCHASED EXTENDED NOW WARRANTY ADDITIONAL 2 YEARS/321,868KM
TOTAL WARRANTY SUBLET 4,911.00

Qty	Part Number	Description	List	Unit	Extended
1	WARRANTY SUBLET	WARRANTY SU	4,911.00	4,911.00	4,911.00

MISCELLANEOUS SUPPLIES 350.00

G.S.T. - REG. NO. GST# 870331105 RT0005 % OF 64,149.74 = 3,207.49

CUST MECH LBR-TRK	20,852.45
EXTENDED WARRANTY	4,911.00
P&A-TRK RO-MECH	38,341.29
OTHER SUPP-SRV-CHG'D	350.00
Discounts	-315.00
G.S.T. GST# 870331105	3,207.49
22330 CHARGE	67,307.23

Terms and Conditions:

Repair Acknowledgment: I, the undersigned owner or representative, acknowledge the indebtedness related to the repair and service work listed above, along with the purchase and installation of any necessary parts and materials. I confirm I have the authority to bind the owner.

Payment Terms: Payment for repairs are due upon receipt of unit unless charged to customer's account. Payment of account is due in full by the 15th day of the month following the statement date. Unpaid balances will be charged interest of 2% per month compounded monthly (26.82% per annum.).

Garage Keepers Lien: By signing below you acknowledge and agree that the vehicle described above is subject to a Garage Keepers' Lien in favor of Stahl Peterbilt Inc., for the full dollar amount of repairs, parts, accessories, materials, and services provided by Stahl Peterbilt Inc., as permitted under the Garage Keepers' Lien Act (Alberta), as amended from time to time.

Warranty Considerations: Stahl Peterbilt Inc. will submit a warranty claim to the manufacturer for any portion of this repair that is designated for warranty considerations. If the manufacturer rejects the claim or a portion of the claim, the owner shall pay that portion which is rejected in accordance with the Payment Terms set out above.

Warranty Limitation: Subject to the requirement below, all repair and services carry a 30 day warranty from the date Stahl Peterbilt Inc. completed the work. The owner must advise Stahl Peterbilt Inc. of any warranty claim within 5 days of the failure date. Certain Parts, products, accessories, materials, and other items used in completing the repair and service work may be manufactured and supplied by third parties. The quality and workmanship of such items are entirely outside the control of Stahl Peterbilt Inc. and Stahl Peterbilt Inc. makes no warranties, whether expressed, implied, statutory, or otherwise, including any warranty of merchantability or of fitness for a particular purpose with respect to such items.

Responsibility for Vehicle and Contents: Stahl Peterbilt Inc. is not responsible for loss or damage to the vehicle, or to articles left in vehicles, in case of fire, theft, vandalism, or accident.

Print Name: _____ Authorized Signature: _____ Date: _____

Drivers License: _____