



PETERBILT OF NORFOLK

2001 SOUTH 13TH STREET
NORFOLK, NE 68701
Phone: (402) 844-4749 Fax: (402) 844 - 3920

SERVICE INVOICE

RO114055284:01

P.O. Number



Peterbilt TruckCare Roadside Assist 800-473-8372

SERVICE INVOICE

Invoice Date

03/07/2023

Bill-To Customer: 46574
JERRYS SERVICE INC
PO BOX 784
HARTINGTON, NE 68739

Owner: 46574
JERRYS SERVICE INC
505 N CEDAR AVE
HARTINGTON, NE 68739

(402) 254-6546

V.I.N **1XPHP9X3DD185505**
Engine Serial A101371
Vehicle ID # 144529 Cust Unit # 60
2013 PETERBILT 386

Date In	Date In Service	Mileage	Engine Hrs	Date Out	Bill Type	Terms	Writer	Reviewer
02/27/2023	10/04/2012	617,743	0	02/28/2023	SR	N10TH	DANCOMP	43058

Job#2 PRESSURE

BUILDING PRESSURE IN RADIATOR

SR

Condition BUILDING PRESSURE IN RADIATOR CHECK AND ADVISE -

Cause

Correction 43040 - Ran truck up to operating temp, put pressure gauge on to the surge tank. It began to build pressure. Removed the pressure gauge and tested with the combustion tester in the surge tank. The fluid changed color showing combustion in the coolant system. Drained coolant, removed air cleaner assembly, charge air pipes and upper radiator tube. Pulled off valve cover and removed valve train. Disconnected fuel lines and coolant lines from engine. Pulled back wiring harness and disconnected connectors. Unbolted fuel filter base from side of engine and pulled out of the way. Removed head bolts and turbo mounting bolts. Hoisted cylinder head from engine. Inspected cylinder head and found cylinders 2, 4 and 6 were all cracked between the intake valves. Ordered new head and head gasket kit. Swapped parts from old cylinder head to the new one. Cleaned block surface and measured liner projection. Customer decided to just do head gasket and cylinder head. Finished cleaning up surface. Installed new head gasket and hoisted new cylinder head into place. Started new head bolts and then torqued down in sequence. Bolted up turbo to exhaust manifold. Hooked up coolant lines and fuel lines, mounted filter base back to engine. Hung wiring harness back to engine and tied up loose wiring. Reinstalled valve train and adjusted the valves. Installed valve cover, charge air pipes, upper radiator tube, and air cleaner assembly. Primed fuel system and started truck. Let truck run and checked for leaks. Road tested truck and coolant system is no longer building pressure.

Qty	Item	Description	Price Each	Extended
		LABOR TO PERFORM REPAIRS		4,650.00
1	114P/2190199PEX	CYLINDER HEAD, MX-13, EPA04/10	7,731.00	7,731.00
1	114P/1948921PE	PACCAR OIL ELEMENT	56.67	56.67
1	114P/1655115PE	PACCAR FUEL ELEMENT	71.66	71.66
1	114P/FS19727FLG	FILTER-FUEL	23.21	23.21
2	114P/3706TRP	CLAMP-HOSE AIR/FUEL SS #6	1.13	2.26
1	114P/1844253PE	GASKET-EXHAUST CIRCULAR 5"	14.94	14.94
1	114P/90-0013	CLAMP-V BAND 5"	14.42	14.42
1.10	114P/EC3555	COOLANT-TRP ELC 50/50 DRUM	9.79	10.77
10	114P/CT03316	TIE-CABLE 50LB 8" BLK	0.06	0.60
15	114P/CT05512	TIE-CABLE 120LB, 15.25" BLK	0.31	4.65
11	114P/500010048	OIL-ROTELLA T TRI P 15W40 CK4	23.96	263.56
-1	114P/2190199PEX-CORE	CYLINDER HEAD, MX-13, EPA04/10	2,100.00	-2,100.00
-1	114P/1861200PRX-CORE	FUEL PUMP, MX-13 EPA 10, REMAN	360.00	-360.00
2	114P/1830688PE	BOLT-FLANGE M10	1.11	2.22
1	114P/1745246PE	BOLT-FLANGE HEAT RESISTANT M10	9.10	9.10
2	114P/1264794PE	BUSHING-ADAPTER	3.35	6.70
2	114P/1738898PE	BRACKET	37.40	74.80
6	114P/1313120PE	BOLT-FLANGE M8X55	1.73	10.38
1	114P/1893478PE	SENSOR-TEMPERATURE CHARGE AIR	172.67	172.67
6	114P/1638271PE	O-RING INJECTOR	6.95	41.70



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S274

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Vehicle ID # 144529 Cust Unit # 60
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02/27/2023	10/04/2012	617,743	0	02/28/2023	SR	N10TH	DANCOMP	43058		
1	114P/1805233PE	GASKET-EXHAUST TURBOCHARGER				22.01		22.01		
4	114P/1866163PE	NUT-HEX METRIC M10X1				31.49		125.96		
1	114P/1904646PE	FUEL PIPE ASSEMBLY-HIGH PRES,				232.49		232.49		
1	114I/63258	10-1.50 X 30 MM HEX HD C/S 10				1.10		1.10		
1	114P/2137593PE	SENSOR-PRE TURBO PRESSURE				118.49		118.49		
2	114P/1844625PE	RING-SEALING 22.0X13.0X1.5				1.32		2.64		
1	114P/2140883PE	GASKET SET, CYLINDER HEAD, MX-				742.37		742.37		
26	114P/2301199PE	BOLT CYLINDER HEAD, M18 X 200				32.40		842.40		
7	114P/1822941PE	BOLT-FLANGE M12X155X80				5.44		38.08		
1	114P/1861200PRX	FUEL PUMP, MX-13 EPA 10, REMAN				633.76		633.76		
2	114P/1785827PE	BUSHING-ADAPTER				3.26		6.52		
0.09	114P/105816EXX	M-DEL 1300S 15W40 BULK				18.30		1.65		
1	114I/66058	8-1.25 MM HEX NUT 10.9				0.85		0.85		
1	114P/1922496PE	PACCAR OIL ELEMENT-CENTRIFUGAL				62.11		62.11		
1	114P/1861200PRX-CORE	FUEL PUMP, MX-13 EPA 10, REMAN				360.00		360.00		
1	114P/2190199PEX-CORE	CYLINDER HEAD, MX-13, EPA04/10				2,100.00		2,100.00		
1	FRTR0	FREIGHT CHARGED ON RO's PART IS ON RSV 11/03/2017				22.29		22.29		
Total Labor		4,650.00	Total Parts	11,341.74	Total Other	22.29	Prepay	\$0.00	Job#2 Total	16,014.03

DISCLAIMER OF WARRANTIES

ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE MADE BY MANUFACTURER, IF ANY. THE SELLER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES EITHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND PETERBILT OF NORFOLK NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF SAID PRODUCTS.

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7 AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OR WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF.

Please remit to: Sioux City Truck Sales, Inc. PO Box 386 Sioux City, IA 51102-0386

Parts :	11,398.03
Labor :	4,836.00
Sublet :	0.00
Prepay:	\$0.00
Other Charges :	\$22.29
Misc Supplies :	95.00
EPA Charge :	15.00
Sales Tax :	0.00

Total: 16,366.32

Customer Signature X



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Invoice Date

06/02/2023



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Vehicle ID # 144529

Cust Unit # 60

2013 PETERBILT

386

Date In	Date In Service	Mileage	Engine Hrs	Date Out	Bill Type	Terms	Writer	Reviewer
05/23/2023	10/04/2012	628,529	834	05/24/2023	SR	N10TH	KATICOUC	43006

Sold Operations

Job#1 SCOOOLANT LEAK

COOLANT LEAK

SR

Condition **PUSHING COOLANT -**

Cause

Correction

43040 - Ran truck with pressure gauge on the surge tank at high idle. built 15psi of pressure in coolant system in about 20 minutes. Removed pressure gauge and tested for combustion gasses in the coolant system and the fluid changed color confirming combustion. Removed air cleaner, charge air pipes, cut loose wiring harness from side of engine, removed valve cover and rocker assemblies. Drained coolant and pulled off coolant lines. Disconnected turbo from manifold and took off egr clamps. Removed air compressor lines and disconnected fuel injector lines from unit pumps and pulled off fuel filter module from engine along with the harness brace on drivers side. Bolted up lifting bracket to back of the cylinder head. Removed head bolts and made sure everything was disconnected in order to pull off the cylinder head. Hoisted cylinder head off and inspected for cracks. Found nothing wrong with the cylinder head but head gasket was blown out on cylinders 1 and 2 where it was getting into the coolant jackets. Cleaned up block deck and checked liners. They were all at the very bottom of the allowable spec and the front 2 cylinders appeared to have a lot of rust jacking around the liners. Got okay from customer to pull liner and inspect. Drained oil and removed oil pan, oil pump and pick up and fixing frame. Unbolted the connecting rods from the crankshaft and pushed out the pistons. Pulled liners out of the block. There was clear cavitation underneath the front 3 liners confirming the counterbore needed to be cut. Cleaned up block and set up cutting tool. Cut all 6 counterbores and test fit new liners to each cylinder and checked liner protrusion. Each liner averages .007" of protrusion now. Installed new liner O rings to cylinders and pressed in the new liners. Removed old piston heads from connecting rods and installed new piston heads with new rings. Rolled in new main bearings and torqued main caps. Installed pistons to liners and torqued connecting rods to the crank shaft. Installed new head gasket, cleaned up the cylinder head and hoisted back into place. Reassembled the engine with push rods, rocker assemblies, adjusted the valves to where they needed to be. Cleaned up the oil pump and pick up tube and fixing frame and reinstalled to bottom of engine. Cleaned corrosion out of the oil pan fixing ring and installed new seal to the oil pan and reinstalled to engine. Filled engine with oil. Hooked up fuel lines and coolant lines. Mounted fuel filter module back to engine and the wiring harness brace. Tied up wiring and reinstalled all remaining parts. Pulled coolant back into the system. Reinstalled air cleaner assembly. Primed fuel system and got truck started. Inspected for any leaks on the engine. Washed off the engine after it ran for a while to verify no leaks. Road tested truck and inspected again for leaks.

Qty	Item	Description	Price Each	Extended
		LABOR TO PERFORM REPAIRS		6,975.00
1	114P/2299987PE	OVERHAUL KIT, LEVEL 1 EPA10 MY	6,043.78	6,043.78
6	114P/1977900PE	CYLINDER LINER, W/ AP RING, H=	325.03	1,950.18
12	114P/4520PEN	CLEANER -NON-CHLORINATED BRK H	2.79	33.48
1	114P/1815954PE	LINE-AIR BREATHER	50.65	50.65
1	114P/1866163PE	NUT-HEX METRIC M10X1	32.12	32.12
1	114I/63198	8-1.25 X 30 MM HEX HD C/S 10.	1.10	1.10
1	114I/95111	5/16 SAE GR 8 F/W YZ	0.85	0.85
2	114P/07485MMM	DISC-CONDITIONING SURFACE ROLO	2.77	5.54
1	114P/FS19727FLG	FILTER-FUEL	23.21	23.21



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05/23/2023	10/04/2012	628,529	834	05/24/2023	SR	N10TH	KATICOUK	43006	
11.99	114P/500010048	OIL-ROTELLA T TRI P 15W40 CK4				23.96		287.28	
1	114P/1923003PE	GASKET				12.87		12.87	
10	114P/CT05512	TIE-CABLE 120LB, 15.25" BLK				0.31		3.10	
1	114P/CT05317	TIE-CABLE 50LB 15.5" BLK				0.16		0.16	
Total Labor	6,975.00	Total Parts	8,444.32	Total Other	0.00	Prepay	\$0.00	Job#1 Total	15,419.32

Job#3 ASR

ADDITIONAL SERVICE REQUEST ASR

SR

Condition 43040 = Cut counterbores
Cause 43040 = Cut counterbores
Correction 43040 = Cut counterbores, Cleaned up block and set up cutting tool. Cut all 6 counterbores and test fit new liners to each cylinder and checked liner protrusion. Each liner averages .007" of protrusion now

Qty	Item	Description	Price Each	Extended					
		LABOR TO PERFORM REPAIRS		1,240.00					
		COUNTER BORE TOOL	200.00	200.00					
1	CTRBOR								
Total Labor	1,240.00	Total Parts	0.00	Total Other	200.00	Prepay	\$0.00	Job#3 Total	1,440.00

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Parts :	8,444.32
Labor :	8,215.00
Sublet :	0.00
Prepay:	\$0.00
Other Charges :	\$200.00
Misc Supplies :	95.00
EPA Charge :	15.00
Sales Tax :	0.00

Please remit to: Sioux City Truck Sales, Inc. PO Box 386 Sioux City, IA 51102-0386

Total: 16,969.32

Customer Signature X