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106 Hamel Ave.
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Sold To:	Number	W3105	REPAIR ORDER NUMBER
	Phone	902 899-2900	DR19369
	P.O. NO.	RICHARD	Inv Date: 07-03-25
	Complete	06-11-25	SVC WRITER
	Open Date	05-14-25	mta*JP

CUSTOMER INVOICE

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SERIAL NO. 1XPTDPOX1LD638633		UNIT NO. 638633		MILEAGE 501484K	
YEAR / MAKE / MODEL / 2020 / Peterbilt / 367				ENG HRS 15198.0	
ENGINE / SERIAL MX-13 / Y191461				LICENSE BA45908	
TRANS / SERIAL RTLO18918B / P1248551				CPL/ARRG P011	
RXLS MODEL/SERIAL		D46-170/HN07681624, D46-170/HN07681625			
SELL DLR	PO11	DEL DATE	07-11-19	DEL MILE	

1 INSPECT CAUSE OF ENGINE LIGHTS ON..

CAUSE:

CAMSHAFT FAILURE.

HP PUMP LOBE MOVED ON CAMSHAFT

CORRECTION:

CONNECT DAVIE SOFTWARE AND REVIEW CODES. T/S HP FUEL SYSTEM CODES.

UNPLUG HP PUMPS. ENGINE STALL WHEN FRONT PUMP WAS UNPLUGGED.

REMOVED HOOD. REMOVED BUMPER. DRAINED COOLANT. REMOVED RAD. REMOVED

FAN. REMOVED EXHAUST. REMOVED CLUTCH BOLTS. TOOK OUT BELLHOUSING

BOLTS AND THEM SUPPORTED TRANS WITH JACK. REMOVED STARTER CABLES.

CLEANED UP REMOVED REMAINING WIRES. REMOVED ENGINE MOUNTS FASTENERS

AND PULLED ENGINE. STARTED ENGINE TEARDOWN ON STANDS. REMOVED VALVE

COVERS. REMOVED ROCKERS, BRIDGES & PUSHRODS.REMOVED OIL MODULE AND

CLEANED. REMOVED ALTERNATOR, ECM & CONNECTORS, OIL FILL, FUEL MODULE,

FUEL/STEERING PUMPS, COMPRESSOR & STARTER. BACKED OUT TAPPET BOLTS &

LIFTED TAPPETS. REINSTALLED BOLTS SO TAPPETS DONT FALL DURING CAMSHAFT

REMOVAL. REMOVED REAR HOUSING SENSORS & FLYWHEEL. HAD FLYWHEEL

RESURFACED. REMOVED REAR CRANK SEAL & STRUCTURE. INSPECTED & CLEANED

STRUCTURE & ENGINE MATING SURFACE. REMOVED IDLER GEAR & CAMSHAFT

RETAINER. REMOVED CAMSHAFT. INSPECTED & FOUND UNIT PUMP LOBES IN SAME

POSITION MEANING A LOBE HAD SPUN. INSPECTED CAM BUSHINGS. GOOD.

REMOVED OLD TAPPETS. PREPPED NEW TAPPETS & SOAKED IN OIL. CLEANED &

PREPPED ENGINE FOR CAMSHAFT INSTALL. LUBED BEARINGS & CAMSHAFT.

INSTALLED PRELUBED TAPPETS & LIFTED. INSTALLED NEW PRELUBED CAMSHAFT.

INSTALLED CAMGEAR & SPUN CAMSHAFT IN BLOCK TO CHECK FOR ANY DEFECTS.

CAMSHAFT SPUN FREELY. INSTALLED CAM TONE RING & RETAINER. INSTALLED

IDLER & TIME REAR GEAR TRAIN. PREPPED HOUSING & INSTALLED WITH

SEALANT. TORQUE TO SPEC. INSTALLED NEW REAR CRANK SEAL. INSTALLED

RESURFACED FLYWHEEL WITH NEW PILOT BEARING. INSTALLED CAM & CRANK

SENSORS. INSTALLED NEW OIL COOLER & REINSTALLED OIL MODULE WITH NEW

OIL FILTERS. INSTALLED TAPPETS INTO PLACE. INSTALLED COMPRESSOR,

STARTER, FUEL/STEERING PUMPS, FUEL MODULE, OIL FILL, ECM & CONNECTORS

Customer Print Name: _____

Customer Signature: _____ Date: _____

GST# R105278493

RETURNS: PARTS MUST BE RETURNED WITH 30 DAYS OF PURCHASE, ALL RETURNED ITEMS ARE SUBJECT TO A 10% HANDLING CHARGE WHEN SUPPLIED AS ORDERED AND MUST BE ACCOMPANIED BY OUT PACKING SLIP OR INVOICE.

TERMS: NET 30, 2%PER MONTH 24% PER ANNUM SERVICE CHARGE ON ALL OVERDUE ACCOUNTS.

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& ALTERNATOR. INSTALLED PRELUBED PUSHROD AND BRIDGES. INSTALLED NEW CLUTCH & CLUTCH BRAKE. INSTALLED ENGINE INTO CHASSIS. INSTALLED BELLHOUSING BOLTS & TORQUED. INSTALLED CLUTCH BOLTS & TORQUED. INSTALLED NEW CLUTCH BEARING GREASE WHIP. CLEANED, INSTALLED & TORQUED STIFFENER PLATE, OIL PUMP & PICKUP. USED NEW ORINGS. CLEANED & INSTALLED OIL PAN. INSTALLED STARTER CABLES. INSTALLED REMAINING REAR ENGINE MOUNT BOLTS & TORQUED. INSTALLED FRONT ENGINE MOUNTS & HARDWARE. ASSEMBLED ALL ENGINE COMPONENTS INCLUDING HOSES, CLAMPS, PIPING, WIRING, FAN, SHROUD, RAD, BRACKETS. INSTALLED OVERHEAD INCLUDING TWO NEW EXHAUST ROCKERS ON # 2 & #5 & TORQUED. COMPLETED VALVESET. INSTALLED VALVE COVERS. REPLACED OIL PAN PLUG. FILLED ALL FLUIDS INCLUDING ENGINE OIL, COOLANT, POWER STEERING & WASHER FLUID. REPLACED FUEL FILTERS. OIL FILTERS ALREADY REPLACED. REINSTALLED BATTERIES. CHARGED BATTERIES. STARTED AND INSPECTED UNIT. NO ISSUES. INSTALLED FENDERS, BUMPER & HOOD. VACUUM & RECHARGED AC SYSTEM. PERFORMED QUICK INSPECTION & DOUBLE CHECKED ALL COMPONENTS. REPAIRED MINOR COOLANT LEAK. ROAD TESTED UNIT NO ISSUES.

TOTAL LABOR	7,875.00
TOTAL PARTS	13,063.31
TOTAL SUBLET LABOR	219.04
TOTAL FREIGHT	405.00
TOTAL COUPON	-40.00
TOTAL MHSW FEE	23.99

Qty	Part Number	Description	Unit	Extended
1	2344775PRX	FUEL PUMP, FUEL RAIL, EPA	1,139.10	1,139.10
2	1313122PE	BOLT-FLANGE M8X65 10.9	0.70	1.40
1	2405076PE	FUEL INJECTION PIPE TO FU	336.11	336.11
1	KL-HD0360	10W30 CK4 DIESEL FORM. 4.73L	31.45	31.45
6	1867257PE	TAPPET-EXHAUST VALVE	113.15	678.90
2	1608393PE	RING-SEALING	16.51	33.02
2	1608394PE	RING-SEALING	18.39	36.78
1	2111441PE	GASKET, OIL PAN	312.39	312.39
1	2397569PE	OIL COOLER, MX-13, EPA17	1,354.14	1,354.14
1	2132485PE	GASKET-COOLANT PUMP	35.28	35.28
1	0251837PE	PIN-DOWEL CYLINDRICAL	2.03	2.03
1	1876190PE	SEALRING-CRANKSHAFT FLYWH	206.53	206.53
2	2301951PE	TAPPET, FUEL PUMP	215.57	431.14
2	1871307PE	O-RING, UNIT PUMP, LOWER	13.58	27.16
4	1313122PE	BOLT-FLANGE M8X65 10.9	0.70	2.80
1	1680226PE	O-RING	50.66	50.66
1	2138144PE	GASKET-OIL FILL PIPE	35.28	35.28
1	2047414PE	GASKET SET, OIL MODULE	40.32	40.32
1	2245295PE	CAMSHAFT, MX-13, EPA17	855.64	855.64
1	1551	POWER KLEEN ENGINE DEGREASER	7.98	7.98
2	313KLE	BRK-KLEEN	3.75	7.50
1	550045139	10W30 T4 CK4 5L JUG	30.34	30.34
1	51550	FLANGE SEALANT 50ML	24.74	24.74
1	1857669PE	SET-GASKET	20.03	20.03
1	2274899PE	O-RING	27.06	27.06
1	1922496PE	PACCAR OIL ELEMENT-CENTRI	85.99	85.99
1	2234788PE	PACCAR OIL ELEMENT	68.80	68.80
8	39707MSC	HARDENED FLAT WASHER 5/8	0.63	5.04
4	39657MSC	GR. C-NE8 NYL INS LOCK NU	2.21	8.84
2	D39155MSC	GR.8HXCAPSCREW5/8-11X3-1/	3.71	7.42
2	D39153MSC	GR.8HXCAPSCREW5/8-11X3	3.71	7.42
6	MP44570MSC	MET 10.9 HX HD CAP SCR M1	3.61	21.66
16	MP43987MSC	MET HARDENED FLAT WASHER	0.36	5.76
8	44695MSC	CLASS 10 NYL INSERT LOCK	1.79	14.32
1	KL-GR1830	SUMMER EP2 397G TUBE	6.27	6.27
1	1634851PE	O-RING 13.1X1.62 COMP OIL	9.19	9.19
1	1876190PE	SEALRING-CRANKSHAFT FLYWH	217.88	217.88
1	2138144PE	GASKET-OIL FILL PIPE	35.28	35.28
2	2315937PE	ROCKER ARM, EXHAUST VALVE	549.28	1,098.56
1	2118305PE	COMPRESSOR LINE	192.06	192.06
1	1682342PE	PIPE-OIL SUPPLY COMPRESSO	163.08	163.08

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1	2134899PE	PIPE-COOLANT, COMPRESSOR	53.40	53.40
1	2102335PE	COOLANT PIPE	27.93	27.93
1	2344775PRX	FUEL PUMP, FUEL RAIL, EPA	1,139.10	1,139.10
1	2405076PE	FUEL INJECTION PIPE TO FU	354.59	354.59
1	1664754PE	O-RING UNIT PUMP MIDDLE	12.59	12.59
1	1664755PE	O-RING UNIT PUMP UPPER	12.62	12.62
1	105FBC	GREASE-MOTOR ASSY 10 OZ L	16.98	16.98
1	HX50	HYDRO XTREME WIPES WHITE	10.24	10.24
1	44452MSC	MET 10.9 HX HD CAP SCR M8	0.81	0.81
1	MP42454MSC	METRIC LOCK WASHER M8	0.09	0.09
4	83-6041	19.2" DUAL CLAMP TIE	1.71	6.84
1	9216TRP	CLAMP-HOSE W/LINER #16	2.57	2.57
3	9206TRP	CLAMP-HOSE W/LINER #6	2.39	7.17
1	39707MSC	HARDENED FLAT WASHER 5/8	0.63	0.63
1	44695MSC	CLASS 10 NYL INSERT LOCK	1.79	1.79
1	39727MSC	LOCK WASHER 3/8-ZY	0.27	0.27
1	39703MSC	HARDENED FLAT WASHER 3/8	0.18	0.18
1	D39054MSC	GR.8HXCAPSCREW3/8-16X1	0.72	0.72
1	LP55563	CLAMP-5 INCH BANK	29.35	29.35
1	1827320PE	GASKET	31.72	31.72
1	90-0013	CLAMP-V BAND 5"	22.23	22.23
1	EBKW11864	BELLOW-EXHAUST AM KIT	467.24	467.24
1	1844253PE	GASKET-EXHAUST CIRCULAR 5	24.42	24.42
1	1886111PE	GASKET-EXHAUST PIPE, 113.	24.97	24.97
1	550045135	15W40 T4 CK4 5L JUG	30.65	30.65
1	K37-1012	PACCAR FUEL ELEMENT	73.58	73.58
1	2277129PE	FILTER-FUEL	107.58	107.58
12	74055	PRESTONE COMMAND 50/50 ELC	9.90	118.80
1	15-214X52	BUG WASH SUMMER WASHER FLUID	3.28	3.28
4	C99571MSC	FENDER WASHER 3/8X2 OD	1.26	5.04
8	C90403MSC	MET 10.9 HX HD CAP SCR M1	0.68	5.44
8	36752MSC	HARDENED FLAT WASHER- 3/8	0.36	2.88
4	44692MSC	CLASS 10 NYL INSERT LOCK	0.81	3.24
46	10W30	10W30	5.53	254.38
6	1645642PE	TAPPET-INTAKE, MA	117.24	703.44
1	1982821PE	DRAIN PLUG, SINGLE USE, M	15.39	15.39
2	KL-TF3040	FULL SYNTHETIC ATF 1L	8.47	16.94
2	1858039PE	SEAL, 13.4X24.0X1.5MM	2.56	5.12
1	GWR-3-12	Grease Whip Assy;3/16ID;12in	8.22	8.22
1	CPB63062RS2HT	BEARING- PILOT (2.833X1.1	25.30	25.30
1	308925-25	CLUT EP 15.5,2050 TORQ,VC	1,600.00	1,600.00
1	127760DAN	BRAKE-CLUTCH 2.000-10 SPL	62.71	62.71
2	39707MSC	HARDENED FLAT WASHER 5/8	0.63	1.26
1	1466-4A	AirBrake Adptr;1/4x1/8 FPT	2.38	2.38
3	313KLE	BRK-KLEEN	3.75	11.25
2	829220GRC	MAGNA SPLICE 1/0 GA 1	18.81	37.62
1	844003GRC	TUBING-HEAT SHRNK BLK 3/4	16.36	16.36
2	D39410MSC	GR.8HXCAPSCREW1/2-20X2-1/	2.10	4.20
2	39665MSC	GR. C-NE8 NYL INS LOCK NU	1.79	3.58
4	39705MSC	HARDENED FLAT WASHER 1/2	0.45	1.80
4	D39081MSC	GR.8HXCAPSCREW7/16-14X1-1	1.26	5.04
4	39604MSC	GR. 8 HEX NUT 7/16-14 ZY	0.41	1.64
16	39704MSC	HARDENED FLAT WASHER 7/16	0.27	4.32
6	D39054MSC	GR.8HXCAPSCREW3/8-16X1	0.72	4.32
1	313KLE	BRK-KLEEN	3.75	3.75
1	SUBLET LABOR	S55345DM FLYWHEEL RESURFACE	219.04	219.04
		FLYWHEEL RESURFACE FROM BASIC MACHINE		
1	T	FREIGHT	300.00	300.00
1	T	FREIGHT	105.00	105.00
-1	CCCC	PACCAR LOYALTY COUPON	40.00	-40.00
1	KL-HD0360&	F.E.T.	1.04	1.04
2	313KLE&	F.E.T.	0.35	0.70
1	550045139&	F.E.T.	1.10	1.10
1	1922496PE&	F.E.T.	0.60	0.60
1	2234788PE&	F.E.T.	1.35	1.35
1	550045135&	F.E.T.	1.10	1.10
1	K37-1012&	F.E.T.	1.35	1.35

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1	2277129PE&	F.E.T.	1.35	1.35
12	74055&	F.E.T.	1.13	13.56
2	KL-TF3040&	F.E.T.	0.22	0.44
3	313KLE&	F.E.T.	0.35	1.05
1	313KLE&	F.E.T.	0.35	0.35

2 REPLACE ENGINE MOUNTS.

CAUSE:

WORN OUT.

CORRECTION:

REPLACE REAR ENGINE MOUNTS WHILE ENGINE WAS OUT. INSPECT CLUTCH

LINKAGE, FREE UP SEIZED JOINTS. INSTALLED NEW CLUTCH.

INPUT SHAFT AND CLUTCH FORK SHAFTS OK.

TOTAL LABOR	612.50
TOTAL PARTS	754.40

Qty	Part Number	Description	Unit	Extended
1	M17487	Motor Mount Rear LH Paccar	331.04	331.04
1	M17489	Motor Mount Rear RH Paccar	331.04	331.04
4	W34-1158	BOLT-FLANGE HEAD, M16 X 2	23.08	92.32

3 CHANGE R/H FWD 'U' BOLTS.. REQUESTED BY CUSTOMER.

CAUSE:

'U' BOLT BRACKET CRACKED.

CORRECTION:

HEAT AND LOOSEN OF 'U' BOLTS, REPLACED BRACKET. TORQUE 'U' BOLTS TO

SPEC.

TOTAL LABOR	367.50
TOTAL PARTS	58.93
TOTAL MHSW FEE	0.70

Qty	Part Number	Description	Unit	Extended
1	971370ETN	CAP-KNUCKLE	24.79	24.79
12	079-444	5-1/6X1 BOLT	0.92	11.04
2	BD1535	BRAKE WASH CHLOR NON-FLAM	11.55	23.10
2	BD1535&	F.E.T.	0.35	0.70

MISCELLANEOUS SUPPLY 335.00

COUPON REBATE	-40.00
INV-ENVIRONMENTAL	24.69
SLS-SVC CUST LBR TRK	8,855.00
SLS-SUNDRIES	335.00
SLS-SVC SUBLET REPR	219.04
SLS-PTS SHOP	13,876.64
FREIGHT-PTS	405.00
H.S.T. R105278493	3,077.80
PLEASE PAY THIS TOTAL	26,753.17