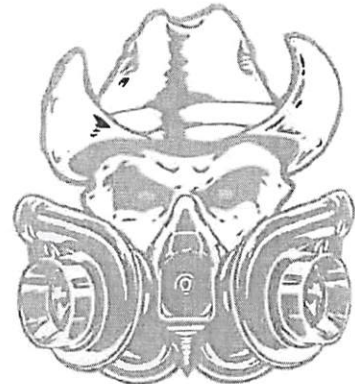


244-3
MAY

INDUSTRIAL DIESEL

REPAIR & PERFORMANCE

4017 Charles St.
Red Deer County, AB
T4S 2B3
(403) 896-3572
service@idrp.ca
www.idrp.ca



Company: CMT Logistics Inc 84 Burnt Park Red Deer, AB T4P 0L3	Invoice #	24289
	P.O. No.	
	Date	6/25/2024

2011 KENWORTH T800 U82634	SERVICE	VIN	ESN	Unit #
		1XKDPBEX6BR947884	SDP17715	47

Labour/Parts	QTY	Rate	Amount
SEIZED ENGINE - Drain the oil and remove the pan, oil suction tube, oil pump and stiffener plate. Found that 7 main bearing is seized to the crankshaft, the engine will have to be removed.	3	135.00	405.00
REMOVE/REINSTALL ENGINE - Remove the hood, bumper, cooling package and all plumbing and electrical connections. Remove the engine, once all repairs are completed, reinstall engine and all other components.	32	135.00	4,320.00
BUILD ENGINE - Once the block and crankshaft came back from the machine shop, install crankshaft and plasti gauge the bearings, all 7 are within spec. Install liners and found them to be low, cut counterbores and install liners, install pistons and cooling nozzles. Install the front and rear structures along with all seals and gaskets. Install the head and camshaft, set the engine timing, injectors rockers, jakes and harnesses. Reinstall all components on the intake and exhaust sides of the engine. Replaced the high pressure turbo with a new one. Paint the engine and get it ready for install. ****all major components were reused from the old engine, the cylinder head has a visible crack in it****	80	135.00	10,800.00
CUT COUNTERBORES - Cut all counterbores and measure liner height, they are at 0.005-0.006".	6	135.00	810.00

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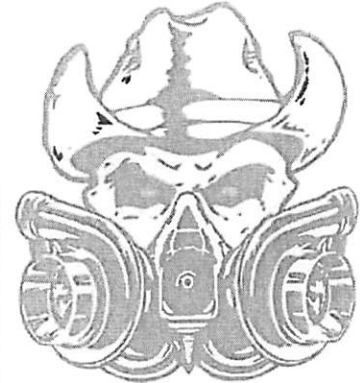
Subtotal
GST/HST
Total

GST/HST No. 776903080RT0001

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Company:	Invoice #	24289
CMT Logistics Inc 84 Burnt Park Red Deer, AB T4P 0L3	P.O. No.	
	Date	6/25/2024

2011 KENWORTH T800 U82634	VIN	ESN	Unit #
	1XKDPBEX6BR947884	SDP17715	47

Labour/Parts	QTY	Rate	Amount
WASH AND ROAD TEST - Wash and road test unit after repair.	1	135.00	135.00
DIAGNOSE OIL LEAK - After the road test, an oil leak was noticed at the pan. Got approval to remove it and send it out for welding. Reinstall the pan once it came back.	2	135.00	270.00
Labour fees subtotal			16,740.00
SHOP SUPPLIES - Zip ties, rags, bolts and hardware, brake clean, solvent, butane, oxygen/acetylene etc.		8.00%	1,339.20
BEARING KIT	1	1,134.96	1,134.96
BEAR-ROD GP	6	107.25	643.50
KIT-GASKET	1	512.72	512.72
KIT GASKET	1	674.34	674.34
INJECTOR O-RING KIT	6	57.29	343.74
KIT-GASKET	1	1,041.78	1,041.78
KIT, GASKET	1	762.75	762.75
GASKET KIT	6	145.02833	870.17
UPPER GASKET SET	1	3,515.73	3,515.73
RING-PISTON-INTERMEDIATE	6	118.27667	709.66
SEAL	1	23.28	23.28
STUD	2	27.03	54.06
STUD	3	38.26667	114.80
STUD	2	27.765	55.53

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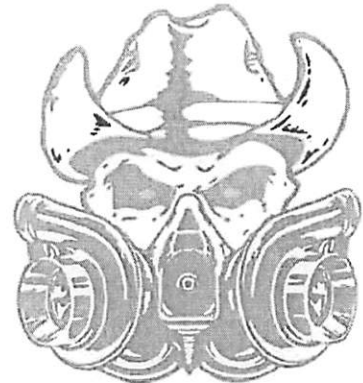
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	Date	6/25/2024

2011 KENWORTH T800 U82634	VIN	ESN	Unit #
	1XKDPBEX6BR947884	SDP17715	47

Labour/Parts	QTY	Rate	Amount
PILOT BEARING	1	30.80	30.80
PISTON RING INT	6	122.67	736.02
PISTON RING	6	135.08167	810.49
BOLT	3	34.64	103.92
NUT-JAM	1	1.10	1.10
SEAL	1	61.01	61.01
SEAL O-RING	1	16.67	16.67
SEAL-PRESS I	1	43.17	43.17
SEAL	1	56.12	56.12
HEX ORB PLUG	1	11.38	11.38
PILOT BEARING	1	30.80	30.80
TENSIONER-HEAVY DUTY	1	240.51	240.51
POWER STEERING MOUNT GASKET	1	9.21	9.21
OIL FILTER	1	26.67	26.67
4" V-BAND CLAMP	1	25.10	25.10
5" ALUMINIUM EXHAUST CLAMP	1	17.49	17.49
GASKET	1	10.40	10.40
GASKET	1	7.97	7.97
CLAMP AS-V-B	1	69.92	69.92
HOSE	1	56.07	56.07
AIR CLEANER	2	122.28	244.56
HIGH PRESSURE TURBO	1	3,544.27	3,544.27
FREIGHT	1	217.50	217.50
SEAL	1	62.68	62.68

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Subtotal
GST/HST
Total

GST/HST No. 776903080RT0001

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2011 KENWORTH T800 U82634	VIN	ESN	Unit #
	1XKDPBEX6BR947884	SDP17715	47

Labour/Parts	QTY	Rate	Amount
SEAL O-RING	1	19.80	19.80
C15 OIL PAN GASKET	1	244.16	244.16
HOSE-PRECOOL	1	182.57	182.57

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Subtotal	\$35,416.58
GST/HST	\$1,770.83
Total	\$37,187.41

GST/HST No. 776903080RT0001