

Invoice

DATE	INVOICE #
5/31/2017	6727

BILL TO

PAID
07/31/2017

P.O. NO.	TERMS	Project
Engine		Truck 101

ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
Shop Labor	92	S/N 1XP-5DR9X7-VN441745 1997 Pete Work Performed Jan 17 thru Feb 16, 2017 Hrs.. - Engine was partially disassembled upon arrival. - Finish disassembling. - Cleaned cylinder block. - Epoxyed parts of block that were pitted to ensure liner O-rings installed smoothly. - Installed liners after block was sent out for insert installation. - Installed crankshaft with new bearings. .003 endplay. - Installed new pistons, skirts, wrist pins, wrist pin bolts, rings and bearings. - Installed head with new head bolts. Torqued to manufacture spec. - Installed reman injectors and set valves, injectors and Jake brake lash. - Installed front cover components and timed engine. - Installed flywheel and crank pulley. - Installed oil pump and oil pan. - All engine parts genuine Detroit Diesel.		
R23532585	1	Gasket/Cylinder Kit		
23531605	1	L/End Bgkt		

Thank you for your business.

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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
23512901	1	Valve Assy		
23528691	1	Elbow		
23516322	1	Gasket		
23513509	1	Sealant Gasket		
23518355	1	Seal		
05139988	2	Plug		
23525500	6	C/B Sleeve		
23503747	1	Ring Set		
MTC30144	1	Counterbore & Shim Liners		
08929328	38	Washer		
21184	9	Washer		
23521111	2	Seal		
23500708	2	Nut		
23525734	6	Bolt		
E23522415	1	Core Assembly		
23537789	1	Gskt Kit		
08929322	1	Gear Assy		
23532436	2	Therm 190		
R5235915	6	EUI Inj 60		
23529962	1	W/Pump O/H Kit		
23516969	1	Seal		
08929586	8	Spacer		

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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
23506683	1	Tube		
R23505886	1	Oil Pump		
08929154	1	M-Seal		
11504822	4	Bolt		
23505038	1	Tube Oil		
23522281	10	Bolt Assy		
23539104	1	Gasket		
Service		- Head reworked with new valves, guides and springs - NOTE: Crankshaft was cleaned and inspected, crack was magnafluxed and cracks were noted in thrust of crankshaft. Crankshaft was replaced.		
Turbo		Rebuilt turbo		
Service		Machine Series 60 Block		
23515598	1	Crankshaft		
Freight		Shipping for parts		

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DATE	INVOICE #
2/5/2018	7373

BILL TO

PAID
03/26/2018

P.O. NO.	TERMS	Project
		Truck 101

ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
Shop Labor	25	S/N 1XP-50R9X-7-VN441745 Mileage: 445000.3 Work Performed Jan 30 thru Feb 3, 2018 Hrs., - Repair front bumper - Repair and reseal upper radiator hose - Replace all dash light bulbs - Replace heater control head in dash - Replace tach head in dash - Repair light rear of truck - Replace upper hood mounts		
SHG CQ-194	16	Mini Bulb		
5549-83715-36	1	Sensor-Fuel		
P92-7180-0650	1	Harness-Fuel		
13-03510	2	Bumper-Rubber		
P3T01EPN0ATK	1	Tachometer-900		
LTG 44891	1	Flasher LED		
806-0156-000SP	1	Cab/Sleeper Head Heater		
Antifreeze	3	gal...Antifreeze Sales Tax		

Thank you for your business.		Total	\$2,912.77
		Payments/Credits	-\$2,912.77
		Balance Due	\$0.00

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5/31/2017	6876

BILL TO

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07/31/2017

P.O. NO.	TERMS	Project
Engine Install		Truck 101

ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
Shop Labor	96	S/N 1XP-5DR9X7-VN441745 1997 Pete Work Performed February 20 thru March 14, 2017 Hrs... - Remove partially disassembled engine. - Install engine in truck. - New front motor mounts. - Rebuild fan clutch. - Replace fan clutch hose. - Replace all belts. - Replace starter and alternator and repair starter wiring. - Repair wiring to all three speed sensors. - Charge AC system. - Repair speedometer. - Rebearing & reseal PTO on transmission. - Change oil in transmission. - New radiator mounts. - Replace radiator. - Replace radiator hoses and radiator cap. - Replace heater hoses. - Install new bushing for air to air cooler. - Replace exhaust flex pipe. - Replace clutch and install clutch brake/adjust clutch. - Replace hydraulic pump. - Finish assembly start and test.		

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P.O. NO.	TERMS	Project
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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
		- Replace oil and air filters. - Add oil and antifreeze. - Prime and start engine. Test drive, all good. - Temp 180 - Oil PSI 63 High>Hot - Oil PSI 48 Low - Engine oil temp 120		
GOE L50SA	3	Clamp		
WAL 49031	14	in...Flex Tubing		
07-03286RUB	4	Mount-Rubber Radiator		
07-02552	4	Bushing-Rubber		
07-05861-2	2	Mount - Rubber Compression		
M200-70EP	4	Bushing Exhaust/Radiator		
HE8716	4	4" x 6" Hose		
F16-6000-031B413S	8	Hose Clamp		
DAY 17305	2	V-Belts		
DAY AP53	1	V-Belt		
RBR 9530HD	3	Belts		
DAY 80242GL	20	ft...3/4" Silicone Heater Hose		
8600310	1	24SI Alternator		
08929387	1	Sensor ASM		
8200308	1	39MT - 12V Starter		
CCA 10229	1	Radiator Cap		

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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
EDE 213220	2	Long Nipple		
EDE 203200	1	1/8 Pipe Threads Coupling		
DAY 78275GL	12	in...2-1/2" Lower Radiator Hose		
THP CQ1828-25	4	ft...1" Heater Hose		
RBR 28409	5	ft...3/8" Heater hose		
HOR 994315	1	Major Repair Kit Fan		
4M3K	54	Fan Clutch Hose		
4G-4FJX	2	in...3000 PSI Hose		
		Hose End		
8M2T	48	Fuel Return Hose		
8G-8FJX	2	in.. Hydraulic Hose		
		Hose End		
50-2512	4	#12 Hose Clamp		
CHC 300100263051	4	T Bolt Clamp		
05-15834	1	Sender-Oil Temp		
Q347137	1	Dipstick		
18-03836	1	Switch		
8039019P	1	Temp Switch		
Q21-6005	2	Speed/Tach Sensor (1-Cruise 1- Speedo)		

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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
P92-6971	2	Speed Sensor Harness {1-Cruise 1-Speedo}		
16-04831	1	Switch-Toggle		
P3S1101	1	Gauge-Speedometer		
102-8802	2	Receptor		
155-2270	2	Plug Kit		
126-1767	4	Socket		
126-1768	4	Pin		
		PTO Parts		
21075	2	Bearing		
15117	1	Cone		
15126	1	Cone		
15245	2	Cup		
28-P-268	2	Seal		
28-P-207	2	Seal		
SCB200.500	1	2" Hinged Clutch		
48100225	1	Leveling Valve Linkage		
38657	2	Loctite Gasket Maker		
Service		Radiator Core		
CFI 85971	2	Oil Filter		
RS3534JAB	2	Air Filter		

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ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
Coolant	6.5	lbs....R-134 Freon		
Ester Oil	4	oz...Ester Oil		
Oil 15W-40	10	gals... 15 W-40		
0218340	5	gal...Mobiltrans HD 50		
Antifreeze	10	gal...Antifreeze		
73341726	1	Hydraulic transmission fluid		
		EXTRA PARTS		
PK1-08-02BSBB	1	Muncie Pump		
05-16919-2	2	Mount-Engine Rubber		
05-09121SPL	2	Washer-Snubbing		
05-09057SPL	2	Washer-Snubbing		
95123	4	3/4 SAE GR 8		
94414	2	3/4-10 GR 8		
27-00789-018	2	3/4-16 Bolt-Hex		
MU-155698-XB7	1	Clutch Assembly		
306VV	1	Pilot brg w/viton		
23520686	1	Clamp E Kit		
23520688	1	Clamp E Kit		
08929302	1	Gasket		
11504822	1	Bolt		

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23532797	1	Sensor		
26-683	10	3/16 X 15-1/2 Black Cable		
50-2420	2	#20 Hose Clamp		
56521	1	Thread Seal		
82180	1	3.35 oz Silcon		
50-2420	4	#20 Hose Clamp		
38657	1	Loctite Gasket Maker		
26-476	4	3/4" Tube-3/8" Hole Clamp		
45-4810	1	Lockwasher		
45-6090	6	M10X1.5 Capscrew		
45-3710	6	M10 F/Washer		
45-6025	1	M10 x 1.5x 25 Capscrew		
45-5825	4	M* x 1/25" x 25 Capscrew		
45-3710	4	M10 F/Washer		
50-2510	6	#10 Hose Clamp		
DDE/23520929	3	Seal		
23509709X	1	Flywheel Reman Exchange		
Hauling		Pickup & Delivery {Central Detroit/Liberty Tow To Magnum Machine}		

Thank you for your business.		Total	\$14,397.41
Phone #	Fax #	Payments/Credits	-\$14,397.41
		Balance Due	\$0.00