

T03-3
BLUE-MAR

WORK ORDER

Jaybe Mechanical
Services Inc.
Site 5 Box 13 RR4
Lacombe AB T4L 2N4
Phone: [780-223-3353]
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W.O. # : 107-111
W.O. Start Date : Feb 2.26

Customer Name: Lahrman Construction
Requested By: Jim
Completion Date: Mar 03.26

Work to be Performed			
Coolant in engine oil		Location	Jaybe shop
		Model:	140H
		Hours/Kms:	17948 Hrs
		Unit Number:	G5
		PO #	
Hours		Date	Mechanic Initials
12	Removed hood, removed intake and exhaust, found damaged valves Removed battery assembly. Removed fuel tanks	Feb 02, 03 26	GB
	Removed coolant lines, fuel lines, bell housing and front mount bolts Removed driveshaft and coupler. Remove engine		
10	Removed valve covers, rockers and injectors, injector base, remove head Remove oil pan, cooling nozzles in 5 and 6 cylinders. Remove pistons and liners in 5 and 6. Cleaned block	Feb 17.26	GB
12	Install new cyl pack in #5,6 with new rod brgs and cooling nozzles Removed and replaced front and rear crankseals. Changed o-rings on pipe from water pump, reseal 5 injectors, reseal starter, replace dipstick blanking plugs	Feb 18.26	GB
12	Install pan, head install and torque to spec, install injectors, and rockers, valve set Installed valve cover, turbo, piping, wiring, starter, valve covers, oil lines	Feb 19.26	GB
14	Install engine, driveline, cooling lines, battery module, fuel lines and tanks charge batteries and start unit. Run unit and check for leaks Installed hood and guarding	Mar 1, 2 26	GB
	Replace cutting edges	Mar 3.26	GB
Total Hours: 60.00		Hourly Rate (\$/hr): 175.0	Hours Subtotal: \$10,500.00
Additional Repairs/ Future Repairs:			Parts Subtotal: \$27,747.60
		GST:	\$1,912.38
		Total:	\$40,159.98
		I agree that all work has been performed to my satisfaction.	
		Signed:	Jason Berg
			Mar 5.26
CUSTOMER IS RESPONSIBLE FOR WHEEL RETORQUE TO MANUFACTURER SPEC IF WHEELS HAVE BEEN REMOVED DURING REPAIR		Date:	

PARTS

		W.O. #:	Model #:	Unit #:		
		107-111	140H	G5		
Amount	Description	Part Number	Manufacturer	Unit Price		
1	1	Cyl head	20R2679	Caterpillar	7829.19	7829.19
2	1	Core		Caterpillar	4231.36	4231.36
3	1	Gasket	5215032	Caterpillar	1806.40	1806.40
4	2	Cyl pack	0R8778	Caterpillar	1496.22	2992.44
5	1	Injector	20R0055	Caterpillar	1372.84	1372.84
6	2	Bolt	1523001	Caterpillar	2.20	4.40
7	1	Turbo	0R9956	Caterpillar	4643.24	4643.24
8	1	Kit Gasket	4162498	Caterpillar	306.78	306.78
9	1	Isolator	2173673	Caterpillar	325.50	325.50
10	2	Bearing	2170577	Caterpillar	86.41	172.82
11	1	Seal Gp	2264755	Caterpillar	93.19	93.19
12	1	Sleeve	9Y0810	Caterpillar	84.79	84.79
13	1	Seal Gp	5332152	Caterpillar	117.93	117.93
14	1	Seal o ring	1076280	Caterpillar	36.44	36.44
15	1	Seal o ring	5M6200	Caterpillar	30.55	30.55
16	2	Tube As	2741587	Caterpillar	201.88	403.76
17	1	Belt	3128933	Caterpillar	216.97	216.97
18	1	Gasket	1013125	Caterpillar	16.50	16.50
19	1	Lube filter	1R1808	Caterpillar	41.67	41.67
20	16	Hose Bulk	3718946	Caterpillar	1.58	25.28
21	1	Seal	4F7952	Caterpillar	5.80	5.80
22	1	Bolt	6V5230	Caterpillar	2.63	2.63
23	1	Hose	1786327	Caterpillar	215.14	215.14
24	6	Clamp	8T4984	Caterpillar	38.01	228.06
25	1	Washer	6N8863	Caterpillar	1.06	1.06
26	16	Hose Bulk	3718946	Caterpillar	1.58	25.28
27	3	Plug	2097309	Caterpillar	20.03	60.09
28	1	Gasket	9Y6089	Caterpillar	11.39	11.39
29	1	Sheild	2405919	Caterpillar	1071.92	1071.92
30	1	Switch	1392116	Caterpillar	229.41	229.41
31	1	Hose	1280331	Caterpillar	7.33	7.33
32	1	Seal	1H5728	Caterpillar	8.73	8.73
33	1	Regulator	2477133	Caterpillar	134.95	134.95
34	1	Seal	359643	Caterpillar	20.40	20.40
35	1	Gasket	7E7912	Caterpillar	7.36	7.36
36	6	Bolt	1523001	Caterpillar	2.20	13.20
37	5	Seal	9X7317	Caterpillar	10.28	51.40
38	5	Seal	1198784	Caterpillar	20.03	100.15
39	5	Seal	2153198	Caterpillar	25.29	126.45
40	1	Bolt	6V3821	Caterpillar	3.00	3.00
41	7	Bolt	5P8347	Caterpillar	1.88	13.16
42	15	Washer	9M1974	Caterpillar	0.33	4.95
43	5	Bolt	6V5218	Caterpillar	1.05	5.25
44	2	Bolt	8T0276	Caterpillar	1.27	2.54
45	1	Sensor	2644297	Caterpillar	120.45	120.45
46	1	Seal	6V6609	Caterpillar	3.00	3.00
47	1	Bowl	1290375	Caterpillar	62.53	62.53
48	30	Bolt	5J4773	Caterpillar		0.00
49	30	Nut	2J3506	Caterpillar		0.00
50	30	Washer	5P8248	Caterpillar		0.00
51	2	15w40	1110021	Shell	127.99	255.98
52	6	50/50 ELC	374721	UFA	33.99	203.94
53						0.00
54						0.00
55						0.00
56						0.00
				SUBTOTALS:	27747.60	
				GST	1387.38	
				TOTAL	29134.98	