

Complete Crawler Services Inc.

13503 279 Road
Charlie Lake, British Columbia V1J 8K7
P. (250) 785-0020 darwin.ccsi@telus.net

INVOICE

Invoice No.: **16648**
Date: Dec 18, 2014
Page: 1
Re: Order No. 141117

Sold to:

P + L Ventures Ltd.

Pieter & Leone Haagsman
Box 681
Hudson's Hope, BC V0C 1V0

CATERPILLAR D8R
S/N 7XM04085
9153 HRS

Business No.: 86620 7244 RT0001

Terms: Net 30. Due Jan 17, 2015.

Item No.	Quantity	Unit	Description	Tax	Unit Price	Amount
115	156	HOURL	REPAIR ENGINE FAILURE CAUSED BY PUSHTUBE AND VALVE ISSUE REMOVE GUARDING AND PREP MACHINE FOR REPAIR Bring machine into shop. Remove bellypans and engine guarding. Clean out bellypans and wash all guarding. DISASSEMBLE ENGINE TO INVESTIGATE EXTENT OF DAMAGE FROM FAILURE Drain engine oil, cut open filter. Removed oil pan, pump and lines. Found piston skirts with broken bosses and piston cooling tubes damaged and bent from broken pushtube debris. Removed air intake and exhaust. Drained cooling system. Removed all attached and remove cylinder head. Found valves that were slightly damaged and head needing repair. Inspected camshaft and found three lobes failing with hard surfacing coming off. Removed all attached to remove front timing gear and cover structure. Removed fan drive and tensioner assembly. Disassemble radiator components to enable removal of camshaft from engine without removing entire nose / lift cylinder structure of machine. Remove camshaft. Remove pistons and liners. Inspect block deck for liner seat wear. Good. Remove camshaft bearings. Remove engine oil cooler and piping. Clean and inspect all parts. IN FRAME OVERHAUL OF ENGINE Install all components of Caterpillar platinum kit. Piston, liner packs, cylinder head, injectors, water pump and oil pump. Install exchange turbocharger. Rebearing fan drive and tensioner.	GP	145.00	22,620.00

Comment: VISA & MASTERCARD ACCEPTED
NEW MAILING ADDRESS: 13503 279 Rd, Charlie Lake, BC V1J 8K7

Continue...

2% per month (24%per annum) charged on all overdue accounts

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Item No.	Quantity	Unit	Description	Tax	Unit Price	Amount
			Pressure check aftercooler and reseal and assemble. Install new engine oil cooler and reseal filter bypass and all piping. Install exchange camshaft, bearings and lifter assemblies. Rebearing and reseal front timing gear housing. Install new front engine mount assembly. Pressure wash radiator core assemblies, reseal and install. Reassemble fan, tensioner and shroud. Lubricate and turn fan blades to suck. Install new alternator adjuster rod assembly. Replaced all vee belts. Refill all fluids with new. Replaced all filters. Changed out transmission filter. Some fine dbris in filter but no indication of torque converter issues. Test run. Replace exhaust coupler to turbocharger. Install new air cleaner housing. Install change up strap kit for air filter housing. Reseal all air intake lines. Reroute air conditioning lines and fabricate bracket for receiver dryer. Install all guarding, tin and bellypans. Run machine outside and pressure wash machine.			
198	22,620		shop supplies: (5% of labour costs)	GP	0.05	1,131.00
5P1471	60	CM	COOLANT HOSE	GP	1.48	88.80
5P2948	2		CONNECTOR	GP	3.95	7.90
1S4589	1		ALTERNATOR ADJUSTER ROD	GP	118.58	118.58
2P7473	1		FRONT ENGINE MOUNT BUSHING	GP	475.60	475.60
7C3039	1		ENGINE OIL COOLER	GP	1,085.88	1,085.88
84004	2		FITTING AIR FILTER INDICATOR	GP	8.97	17.94
1730615	1		BAND AIR FILTER HSG	GP	72.38	72.38
1730616	1		BAND AIR FILTER HSG	GP	109.74	109.74
2M5173	2		SEAL	GP	18.76	37.52
4F4873	4		GASKET	GP	3.75	15.00
8N2694	1		AIR FILTER INDICATOR	GP	67.07	67.07
1P9390	1		GASKET	GP	16.48	16.48
4W2754	1		SEAL	GP	24.12	24.12
EXCOOL	48	Each	EXTENDED LIFE COOLANT 60/40	GP	5.37	257.76
10W	50	LITRE	ENGINE OIL	GP	4.84	242.00
ECO FEE	50	L	ECO FEE	GP	0.15	7.50

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Item No.	Quantity	Unit	Description	Tax	Unit Price	Amount
			Subtotal:			26,395.27
			GP - GST 5.00%, PST 7.00%			
			GST			1,319.78
			PST			1,847.67
Comment: VISA & MASTERCARD ACCEPTED NEW MAILING ADDRESS: 13503 279 Rd, Charlie Lake, BC V1J 8K7 2% per month (24%per annum) charged on all overdue accounts					Total Amount	29,562.72