CF34-1 MR-2998

Equipment Maintenance Report

Date: Sept 6/24	Unit Number: JUEX	:006
10'3 95	Caterp: 1100	Vehicle Serial Number: C9+0349EHTFG00799
Supplier	Model: 349EL	Engine Serial Number:



Shipping Adress Murphy Group Canada 90 Diamond Ave Spruce Grove, Alberta Canada Billing Adress Murphy Group Canada Suite 2200 605, 5th Ave SW Calgary, Alberta T2P 3H5

	116-					iberta 12P 3H5
	Maintenance Report		au au		k applicat I	ole
	ntenance / Repair Description	Related Subcor Services	Regular Maintenance	Back Chargeable	Work	Billable Project #
- HyD Pump 1 hose leaking	Nam Pressure discharge		×			
	yd Tank leaking		«			
reaking 0			×			
4	is need changing					
are leaking	iefs on Man Value		×			281
- Boom hos	1	,	×			
Vto be tight	e leaking Clamps need		×			
Not excess	Pin has slop in it		×			
Lout, missing	ch Sloffy, Shims coming		×			
" Bad Sensor	el alarm, Possible		×			
	195h Detailing(4)	#200		×	8	2400
12	er Roller		X	F.	•	
`	e Due in 2sohrs)					
14 - Missing M	irror of arm	3, GPG #	99	X	2	2493
15 Inspection	(D)			X	3.	3A99
16						

Completed By

Signed

MURPHY Parts requisition order

Hours

Make:

Shipping address Murphy Group Canada 90 Diamond Avenue Spruce Grove, AB Billing address Murphy Group Canada Suite 2200 605 - 5th Avenue SW Calgary, Alberta Canada T2P 3H5

Suppl	ier	Model:					С	anada 1	T2P 3H5
Parts				in Albaka	as History		2.86	Tick app	licable
Item	QTY	Part Description	Part Number	Stock or Ordered	Unit Price	Total Price	Regular Maintenance	Back Chargeable	Billable Project#
1	10	Seal o-ring	095-1597						
2	10	Ring Back ut	095-1791						
3	1	lines Front	350-0929			ートング			
4	l	lines Front	350-0930			-11-5	-)	
5	l	Value lines	359-8473	(wit	40-	rings		\times	2
6	1	Bolt	87-4194						
7	1	Washer	87-4223						
8			- 0 /						
9	2	O-rings	Pump Lines F	Picto	ine				
10		Hose Assy	hyd Tank line.	5 Pi	Ctur	۷			
11		Hose Assy	hyd Tank lines	Pic	ture	-			
12	2	Fuel Filters							
13		Water Selevator	326-1643						
14	1_	Cool level Sensor	382 2001						
15	1	Carrier Roller	300 4610						
16		Bolt	447 1724						
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27		,							



250 Hour Lube Service Report

FS-3326

TEMPLATE ID: SUBMITTED ON

FORM-1007 August 16, 2024

SUBMITTED BY:

James Schiltroth

REGARDING	SUBMISSION DETAILS

JVEX006 (Asset) Model: Caterpillar 349E SN: CAT0349EHTFG00799 Location: 2422 | CGL CWP2 Latitude:

Latitude: Longitude: Altitude:

James Schiltroth (Employee)

Reading: 10,393 Machine Hours

SERVICE TASKS

Service Tasks	
Engine & Filter* Put Oil Sample Number in Comments	Pass 201739785
Finals Drive Oil Sample* Add Oil Sample number in Comments or explain why it wasnt applicable	N/A LF#201754903 RF#201740017
Tandem on Grader Oil Sample* Add Oil Sample number in Comments or explain why it wasnt applicable	N/A
Grease Machine* Grease all pivot points on Machine	Pass
Change Cabin Air Filter	Pass
Checks	
Engine & Filter Add Oil Sample Number	Pass 201739785
Transmission & Drop Box Oil	Pass
Differential Oil	N/A
Finals Drive Oil	Pass LF#201754903 RF#201740017
Tandem on Grader	N/A
Swing Drive Oil	Pass
Circle Oil on Grader	N/A
Hydraulic Oil	Pass
Pivot Shaft Oil	N/A
Coolant	Pass
Outer Primary Air Filter (or as req)	Pass Changed
Engine Breather	Pass
READINGS	
Readings	
Engine Hours*	10393
Next Service Hours	10613
Next Service Type	1000



INVOICE

9431 / SA6-404

BILL TO SA Energy Group 13176 Dufferin Street King City Ontario L7B 1K5 Nisku, AB

SERVICED AT SEES Inc. 708-25th Ave T9E 0G6

INVOICE	INS00833
TERMS	Net 30
DATE	14-04-2023

MAKE/MODEL/SERIAL# Cat 349E/HTFG00799

UNIT HOURS	9431	/	SA6-40
NVOICE DETAILS			

			the mark because was property and the					
			INVOICE	DETAILS				
DESCRIPTION						QTY	RATE	AMOUN
Charges								
			ik, "					
Segment 1						1	0.00	0.0
Equipment Repair Intake						1	0.00	0.0
incake								
Segment 2						_	160.00	000
Equipment Repair		• - 25				5	160.00	800.
Inspection and diagn	ose engine	issues.						
Segment 3								
-								
Wash the machine and moved in and out of to arrive. The key e	the shop as engine parts	parts the such as	at were ba injectors	ckordered b were not	egun	14	130.00	1,820.
Wash the machine and moved in and out of to arrive. The key e available so we tarp	the shop as engine parts	parts the such as	at were ba injectors	ckordered b were not	egun	14	130.00	1,820.
Wash the machine and moved in and out of to arrive. The key e available so we tarp outside.	the shop as engine parts	parts the such as	at were ba injectors	ckordered b were not	egun	14	130.00	1,820.
Wash the machine and moved in and out of to arrive. The key e available so we tarp outside. Segment 4	the shop as engine parts	parts the such as	at were ba injectors	ckordered b were not	egun			1,820.
Wash the machine and moved in and out of to arrive. The key e available so we tarp outside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e	14	160.00	
Wash the machine and moved in and out of to arrive. The key e available so we tarpoutside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out.	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e			
Wash the machine and moved in and out of to arrive. The key e available so we tarpoutside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out.	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e	4	160.00	640.
Wash the machine and moved in and out of to arrive. The key e available so we tarp outside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out. Segment 5 Equipment Repair	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e			640.
Wash the machine and moved in and out of to arrive. The key e available so we tarp outside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out. Segment 5 Equipment Repair	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e	4	160.00	640.
Wash the machine and moved in and out of to arrive. The key e available so we tarp putside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out. Segment 5 Equipment Repair Green Tag	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e	4	160.00	640. 480.
Equipment Wash Wash the machine and moved in and out of to arrive. The key e available so we tarp outside. Segment 4 Equipment Repair R&I centre stump pan replaced. The machin to be chiselled out. Segment 5 Equipment Repair Green Tag Segment 6 Equipment Repair	the shop as engine parts ed up the e as. Above the	parts the such as exposed en expo	aat were ba injectors agine area ere leaking th clay, th	ckordered b were not and left it hoses to b e pan point	egun e	4	160.00	640.







	y		
Segment 7			
Equipment Repair	10.50	160.00	1,680.00
Install bearings and seals in the stick and boom. Reinstall	. the		
stick to boom and the lift cylinders along with the grease			
to which many were so damaged we had to build them all beca dealer couldn't supply. The bearings and pins related to th			
attach were replaced and the Q/A reinstalled.	ie datek		
Segment 8			
Equipment Repair	70	160.00	11,200.00
Upon investigation for poor running we found the engine nee		•	
repair consisting of major components. Parts were extremely to get and after market parts we tried to fill the gaps wit			
arrived wrong in relationship to this engine arrangement. T			
drive had to be over hauled as it was spraying oil everywhe	ere as		
well. The pump drive was removed for pump repairs and resea	ling.		
Parts	4	107.64	430.56
4 - 2920484 Rod bearing			
Parts	1	1,356.88	1,356.88
1 - 2436717 Bearing kit	2	59.07	118.14
Parts 2 - 3190270 Pushrod	2	59.07	110.1.
Parts	12	73.65	883.80
12 - 1152973 Bolt		70.00	000.00
Parts	1	428.42	428.42
1 - 2173673 Seal			
Parts	1	53.54	53.54
1 - 5P8211 Seal			
Parts	1	63.69	63.69
1 - 2481394 Gasket			
Parts	6	107.64	645.8
6 - 2920484 Rod			
Parts	1	182.79	182.79
1 - 3605603 Lip seal	1	20.16	20.10
Parts	1	20.16	20.10
1 - 2K2939 Seal Parts	1	31.11	31.1
1 - 2513623 Seal		31.11	31.1.
Parts	1	1,663.35	1,663.3
1 - 4732195 Gasket kit		•	•
Parts	12	104.90	1,258.80
12 - 2511005 Lifter			
Parts	, 6	116.75	700.50
6 - 2027475 Lifter			
Parts	1	2,222.30	2,222.30
1 - 20R2926 Camshaft			
Parts	6	4.13	24.7
6 - 8T0644 Bolt		7 020 00	7 022 0
Parts	1	7,832.80	7,832.8
1 - 4243441 Turbo			





Equipment Repair Disassembly and assembly of t	he engine Afte	er determining	the	64	160.00	10,240.0
Segment 9				64	160 00	10 240 0
Parts 50L of 50/50 coolant				50	5.83	291.5
1 - 5835100 Receiver				E	5.83	291.5
Parts				1	841.80	841.8
1 - 5835104 Receiver				•	019.00	013.3
l - 5H8624 Oring Parts				1	619.53	619.5
Parts				1	7.47	7.4
l - 3190270 Pushrod				•	7 47	-
Parts				1	59.61	59.0
- 2223905 Gear						
Parts				1	1,644.50	1,644.5
L - 8T4224 Washer						
Parts Parts				1	1.21	1.3
- 8T6912 Bolt	**** *****					
Parts				1	2.33	2.
- 9M1974 Washer				_	- • • •	• • •
Parts				1	0.99	0.
Parts 6V3918 Bolt				1	1.65	1.
- 6V6353 Seal				•		•
arts				1	60.49	60.
- 5P4889 Seal						
arts				1	60.74	60.
- 2139396 O ring						
arts				2	16.51	33.
- 2257003 Seal				1	21.40	41.
i - Core charge for injectors Parts				1	21.48	21.
arts			•	6	402.18	2,413.
5 - 20R1299 Fuel injectors				_	400 10	0 412 4
Parts				6	1,852.20	11,113.
Send injectors out for testin	g			_		
arts				1	464.10	464.
- 6V7350 Seal						
Parts				1	63.36	63.3
2 - 0L1026 Plug				_	,,,,,	2011
Parts				2	7.55	15.1
Parts - 2264755 Seal				1	211.02	211.0
8E8439 Dowel				1	211.02	211 (
erts				1	10.32	10.3
- 1878969 Bearing					10.00	10.0
Parts				7	126.80	887.6
2237471 Thrust plate						
arts				1	217.91	217.9



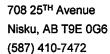


engine had to come ap injectors had failed concerning parts.				ample			
Parts					1	4,639.10	4,639.1
Head sent out for rep	nair				•	4,033.10	4,033.1
meda bene ode for for							
Segment 10		Sylvania					
Equipment Repair					3	160.00	480.0
Pressure test coolant	svstem				•	200.00	
The hoses, top and bo	-	d to be rep	laced.				
Parts					1	228.27	228.2
1 - 3263934 Rad hose					_		
Parts					1	165.42	165.4
1 - 3263933 Rad hose					_		
Parts					1	200.68	200.6
1 - 6V5043 Seal					-		
Parts					1	231.78	231.7
1 - 2362992 Hose					_		
Parts					1	154.48	154.4
1 - 2366339 Hose							
Parts					1	879.37	879.3
1 - 3599366 Hose	,						
Parts					1	104.31	104.3
18 high temp cool	lant line						
a construction							
Segment 11							
Equipment Repair					3	160.00	480.0
Replace both engine b	elts and	idler asse	mbly.				
Parts			•		. 1	276.58	276.5
1 - 3502822 Belt							
Parts					1	291.58	291.5
1 - 3590189 Belt							
Parts					2	219.65	439.3
2 - 3485434 Idler ass	sembly						
Parts	. •				2	396.57	793.1
2 - 2792589 Pulley							i vita di salah sa
Parts					1	684.03	684.0
1 - 3500223 Tensioner	r belt						
Segment 12							
Equipment Repair					6	160.00	960.0
Perform 1000 Hour ser	vice.						
Parts					1	66.39	66.3
1 - 1R-1808 Oil filte	er						
Parts					2	41.64	83.2
2 - 1R0749 Fuel filte	er						
Parts					1	84.80	84.8
1 - 3261643 Fuel wate	er separa	tor					
Parts	-				2	111.27	222.5
2 - 0937521 Hydraulic	filter						





Parts			1	116.12	116.12
1 - 518670 Hydraulic pilot filter			_		
Parts			2	246.53	493.06
2 - 1799806 Hydraulic filter					
Parts			1	68.76	68.76
1 - 3276618 Cab air filter					
Parts			38	11.71	444.98
38L of 5W40 Synthetic engine oil					
Parts			30	11.71	351.30
30L of 5W40 synthetic oil for final drives					
Parts			20	11.71	234.20
20L of 5W40 synthetic oil for swing drives					
Segment 13					
Equipment Repair			0.50	160.00	80.00
Replace inner and outer engine air filters.					
Parts			1	158.78	158.78
1 - 1421403 Secondary air filter			-	100110	100110
Parts			1	105.01	105.01
1 - 1106326 Primary air filter			•	103.01	100.01
Segment 14				1.60 00	00.00
Equipment Repair			0.50	160.00	80.00
Replace both inner and outer cab air filter.				100.00	100.00
Parts			1	102.88	102.88
1 - 3639402 Filter					
Segment 15					
Equipment Repair			4	160.00	640.00
The PASO unit cable is very stiff. The unit is ru hood. Convert to electric. The PASO unit is broke Shocker unit.					
Parts			1	1,352.94	1,352.94
1 - XK-3000-24V Shocker pass					
Parts			1	118.04	118.04
1 - 4" ID hose			-		
1 4 15 1.000					
Segment 16					
Equipment Repair			1	160.00	160.00
RHS battery cover is missing, install new along w	ith the ho	old down	, 1	100.00	100.00
hardware.					
Parts			1	13.82	13.82
1 - 2382501 Knob					
Segment 17					
			1	160.00	160.00
Equipment Repair					
Equipment Repair #4 injector wires are bare. Parts			1	892.39	892.39



INVOICE

Segment 18			 				
Equipment Repair					0.50	160.00	80.00
Replace cab forward	bulb on the left	hand si	de is burn	out.			
Segment 19			n en la Light of war				
Equipment Repair	6	·			8	160.00	1,280.00
RHS Orlaco mounts ha	ve falled, update	e the na	ruware.				
Segment 20							
Equipment Repair					* * * * * 1	160.00	160.00
LHS engine hood seal	has fallen out.	Repair.					
Parts					234	0.49	114.66
234CM - 1243243 Seal							
Segment 21							
Equipment Repair					1	160.00	160.00
RHS Pump door damage	d with the insid	e frame	cracked.		•	461.46	463 46
Parts					1	461.46	461.46
1 - 4394636 Cover							
Segment 22							
Equipment Repair					0.50	160.00	80.00
Replace the cover be	tween the cab an	d batter	ies.			200.00	33.33
Parts					1	1,366.77	1,366.77
1 - 3374758 Plate						· Tara	e di sa
Parts					3	5.46	16.38
3 - 7Y9096 Screws							
Segment 23							
Equipment Repair					2	160.00	320.00
Straighten cab grab	handle.						
Segment 24							
Equipment Repair					1	160.00	160.00
Repair the crushed i	n step at the st	orage bo	ox.				
Segment 25						160.00	
Equipment Repair					0.50	160.00	80.00
The locks fell off t they work good.	the armrests, the	y were r	reinstalled	and now			
Parts					4	12.71	50.84
4 - 1709724 Clip							
Segment 26							
Equipment Repair					28	160.00	4,480.00
Replace bearings in			mble the bo	om to			
machine, the stick t	o boom and so on	. •			_		
Parts					2	926.50	1,853.00
2 - 2285619 Bearing							



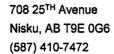


Parts						1	1,121.07	1,121.07
1 - 2285621 Bearing							-•	
Parts						1	181.83	181.83
1 - 1661498 Lip seal								
Parts						2	84.07	168.14
2 - 9X4600 seal								
Parts						2	131.56	263.12
2 - 1661497 Lip seal						_		
Parts						2	1,432.44	2,864.88
2 - 285622 Bearing						_	_,	_,,
Parts						1	255.26	255.26
2 - Shims						_		
Parts				. de . •		1	959.76	959.76
1 - 110MMX763 Pin						-	303	, , , , ,
Parts						2	77.38	154.76
2 - 3678470 Seal							77.30	154.70
Parts						2	60.46	120.92
2 - 3678468 Seal						2	00.40	120.52
						4	124.44	497.76
Parts						. 4	124.44	497.70
4 - 1661496 Lip seal								
Segment 27								
Equipment Repair						1.50	160.00	240.00
Replace wiper arm and	blade	e and swi	tch.					
Parts						1	233.77	233.77
1 - 1114799 Switch								
Parts						1	384.70	384.70
1 - 3723994 Arm								
Parts						1	79.73	79.73
1 - 3423548 Holder								
Parts						1	61.83	61.83
1 - 3835631 Nozzle								
Segment 28							1.60.00	160.00
Equipment Repair	-					1	160.00	160.00
Bottom window switch	neeas	to be re	ртасеа.				001 60	001 60
Parts						1	231.62	231.62
1 - 1114799 Switch								
Segment 29								
Equipment Repair						11	160.00	1,760.00
Repair failed recoil	idler	assembly	•					
Parts						2	25.41	50.82
2 - 952927 Fill valve								
0								
Segment 30 Equipment Repair						1	160.00	160.00
Replace alternator.							100.00	100.00
Parts						1	729.95	729.95





Segment 31							
Equipment Repair					15	160.00	2,400.0
Fan drive repair.							
Parts					1	147.60	147.6
1 - 3755649 Hose							
Parts					1	138.50	138.5
1 - 3545173 Hose							
Parts					1	158.57	158.5
1 - 394654 Hose							
Parts					1	140.58	140.5
1 - 3755651 Hose							
Parts					1	129.78	129.7
1 - 2513624 Seal							
Parts					1	55.25	55.2
1 - 1313718 Seal							
Parts					2	7.03	14.0
2 - 2432310 Cover							
Parts					1	178.17	178.1
1- 2513614 Pitot tu	ube						
Parts					1	43.93	43.9
1 - 6Y0040 Ring sea	al						
Parts					1	34.87	34.8
1 - 9W9436 Ring							
Parts					1	56.28	56.2
1 - 2D5658 Ball bea	aring						
Parts					2	10.70	21.4
2 - 9U8886 Ring sea	al						
_							
Segment 32							
Equipment Repair					1	160.00	160.0
We were initially t	ps but the	e plan cha	nged to w	e torqued			
pads on the existing							
grouser track group pads on the existing Segment 33	• • • • • • • • • • • • • • • • • • •					160.00	1 000 0
pads on the existing Segment 33 Equipment Repair					8	160.00	1,280.0
pads on the existing segment 33 Equipment Repair					8	160.00	1,280.0
pads on the existing segment 33 Equipment Repair Remove Hydraulic property of the segment of the					8	160.00	1,280.0
pads on the existing segment 33 Equipment Repair Remove Hydraulic properties of the segment 34							
pads on the existing segment 33 Equipment Repair Remove Hydraulic purposes Segment 34 Equipment Repair	ump.				8	160.00	
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11	160.00	1,760.0
pads on the existing segment 33 Equipment Repair Remove Hydraulic properties of the segment 34 Equipment Repair Repair hydraulic properts	ump.						1,760.0
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11 2	160.00 25.79	1,760.0 51.5
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11	160.00	1,760.0 51.5
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11 2 2	160.00 25.79 314.86	1,760.0 51.5 629.7
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11 2	160.00 25.79	1,280.0 1,760.0 51.5 629.7 23.4
pads on the existing pads on the existing pads on the existing pads of the pad	ump.				11 2 2	160.00 25.79 314.86	1,760.0 51.5 629.7



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INVOICE

Equipment Repair	17	160.00	2,720.00
Reinstall hydraulic pump.			
Segment 36			
Equipment Repair	5	160.00	800.00
Remove drive shafts to move machine into position.			
Segment 37			
Equipment Repair	3	160.00	480.00
Reseal final drives.			
Parts	1	34.49	34.49
1 - 2242675 Seal			
Parts	2	14.73	29.46
2 - 4374425 Seal			
Parts	4	8.92	35.68
4 - 7L6580 Seal			
Parts	1	6.07	6.07
1 - 8T5917 o ring			
Parts	1	25.97	25.97
1 - 3411429 Seal			
Parts	2	61.52	123.04
2 - 1135304 Seal			
Parts	14.60	11.71	170.97
14.6 L 5W40 Oil			
Segment 38			
Equipment Repair	2	160.00	320.00
Temporarily install the rocker box with the new harness and install covers.			
Segment 39			
Equipment Repair	16	160.00	2,560.00
Repair grease lines on the boom and stick. The grease lines were torn off of the stick and boom beyond repair. We replumbed the lines with the proper tubing from the boom base to the stick ends.			
Parts	50	2.13	106.50
50' 3/8 OD Steel tube			
Segment 40			
Equipment Repair	21	160.00	3,360.00
R&I camshaft. Required R&I of intercooler group. We were supplied the wrong camshaft so we had to remove the gear and install on			
another camshaft. Remove the wrong camshaft and slip the new one with the proper gear on it now into place back into the engine.			
Segment 41			
Equipment Repair	1	160.00	160.00
Replace damaged hoses on stick.	_		
Parts	2	720.64	1,441.28
216 Hose 123"		•	





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Parts	1	04.00	04.00
	1	84.90	84.90
14 Hose 34"			
Segment 42			
Equipment Repair	0.50	160.00	80.00
R&I Eng. Oil & Hydraulic Evac Connection.			
Commands 42			
Segment 43	•	160 00	160.00
Equipment Repair	1	160.00	160.00
Replace batteries.			
Segment 44			
Equipment Repair	0.50	160.00	80.00
Repair pilot lockout control.			
Segment 45			
Equipment Repair	0.50	160.00	80.00
Repair back up alarm.	0.00	100100	00.00
Segment 46			
Equipment Repair	0.50	160.00	80.00
Install Console Panel Clips.	0.50	100.00	00.00
Community 47			
Segment 47	6 50	160.00	1 040 00
Equipment Repair	6.50	160.00	1,040.00
Diagnose Boom Raise Circuit Issue. Parts	1	272 60	
1 - 1119916 Valve	1	273.60	273.60
1 - 1119910 Valve			
Comment 40			
Segment 48	0 50	160.00	00.00
Equipment Repair	0.50	160.00	80.00
Diagnose Straight Travel Code.			
Segment 49			
Equipment Repair	9	160.00	1,440.00
Diagnose operational hydraulic issue, we determined it to be at			
the motion solenoids.			
Segment 50			
Equipment Repair	2	160.00	320.00
Solenoid swap to address motion issue at the boom. It worked.			
Segment 51			
Equipment Repair	1	160.00	160.00
Replace pilot lines	_	— -	
Parts	1	84.77	84.77
18 hose 26"			
Parts	1	244.63	244.63
116 Hose 21.5"			



INVOICE

Segment 52 Supplies	1 800.00	800.00
COMMENTS:	SUBTOTAL	131,164.90
	TAX	6,567.191
	TOTAL	137,732.81
	BALANCE DUE	- \$137,732.81