



Brown's Industrial Sales

Highway 16 W & Range Road 20
 P.O. Box 21092 Lloyd Mall
 Lloydminster, AB T9V 2S1
 780-875-2339 • Fax: 780-875-0262

PLEASE REMIT TO:
 63214 Highway 892 • P.O. Box 1267
 Cold Lake, AB T9M 1P3
 780-826-2399 • Fax: 780-826-2390

Ship To: SAME AS BELOW

Invoice To: 22-014

Branch		
COLD LAKE		*REPRINT*
Date	Time	Page
02/21/17	07:06:08 (B)	01
Account No	Phone No	Inv No
INT01		W03509
Ship Via	Purchase Order	
Tax Exempt ID No.		
		Salesperson
		102

SERVICE INVOICE

STK#/FLEET#		HRS	PIN/EIN	WARRANTY DATE	HRS
000224	22-014 2006 KENWOR	9145	1XKDPB0X46R987300		
22-014	T800B	807856			

REPAIR# 1 C HAR01 N/A 02/09/17 02/09/17

Leaks

COMPLAINT:

Front drive diff input seal leaking all over

CORRECTION:

J.S FEB 9/17 TOOK DRIVE SHAFT DOWN OFF OF UNIT. TOOK FRONT PART DOWN AND OUT SO IT COULD GET A NEW HANGER BEARING. HAD TO HEAT YOKE NUT TO GET IT OFF. TOOK SEAL OFF AND CLEANED IT UP AND INSTALLED NEW ONE. REPLACED SPEEDY SLEEVE ON YOKE. THEN INSTALLED YOKE AND NEW YOKE NUT. TOOK YOKE OFF OF SHAFT AT TRANSMISSION AND REPLACED HANGER BEARING. PUT YOKE BACK ON AND YOKE NUT. INSTALLED DRIVE SHAFT BACK UP INTO PLACE. HAD TO BEND BRACKET FOR FRONT HANGER BEARING SO IT WOULD SIT RIGHT. HAD TO CHANGED GREASE NIPPLES ON U JOINT ON OUTPOINT OF TRANSMISSION AND U JOINT BEHIND SECOND HANGER BEARING. TOOK UNIT OUTSIDE AND PARKED AT FENCE.

Feb 09/17 TH- Topped up front diff oil with 75w90. Helped Jamie, Replaced from hanger bearing and bent hanger bearing bracket so it would sit the correct way. Put Drive shafts from transmission to the front diff back in unit. Greased U-joints, but had to change grease nipples on u joint on transmission output and u-joint behind second hanger bearing. Cleared the area and move unit out.

Feb 10/17 TH- Cleaned up the work area

AS2728	DIFF INPUT SEAL	RETAIL	47.96	
		1	39.97	39.97
EHC10	ENVIRONMENT HAN	4	.10	.40
EHC50	ENVIRONMENT HAN	1	.50	.50
KIT2638	PINION NUT - KI	RETAIL	27.14	

CONTINUED ON PAGE 02

TERMS AND CONDITIONS

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22-014	T800B	807856			
		1	22.62	22.62	
	PINION NUT - KIT				
LF689	DIFF FILTER	RETAIL	5.78		
		1	4.82	4.82	
5003323	HANGER BEARING	RETAIL	108.67		
		1	90.56	90.56	
	HANGER BEARING / STEADY BEARING				
75W90BULK	BULK 75W90	RETAIL	12.28		
		4	10.23	40.92	
			PARTS	199.79	
			LABOR	500.00	
	50210501		REPAIR TOTAL==>	699.79	

REPAIR# 2 C ELL01 N/A 02/09/17 02/09/17

Leaks

COMPLAINT:

Pump at PTO leaking

CORRECTION:

A.S Feb 9/17 - ground off welds that were on bracket previously, lined up piece that was broken off and welded back together. painted black.

FEB.09 BE. CHECKED FOR LEAK AROUND PTO. SUSPECTED PTO OUTPUT SEAL WAS LEAKING. REMOVED PUMP AND SLUNG OVER OUT OF THE WAY. GAVE BROKEN SUPPORT BRACKET TO ANDREAS TO BE REPAIRED. FOUND THAT SEAL WAS NOT LEAKING, BUT THE PUMP FLANGE BOLTS WERE LOOSE. DRAINED TRANSMISSION AND REMOVED PUMP FLANGE, FOUND 2 OF THE 4 BOLTS WERE BROKEN OFF. ORDERED NEW BOLTS AND A SEAL, REMOVED BROKEN BOLTS. INSTALLED 1 HELI-COIL TO REPAIR DAMAGED THREADS. CLEANED UP FLANGE AND REINSTALLED WITH NEW SEAL AND BOLTS. INSTALLED

CONTINUED ON PAGE 03

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22-014	T800B	807856			
PUMP. TRIED TO INSTALL REAR SUPPORT BRACKET, DIDN'T FIT VERY WELL, FOUND THAT IF IT WAS FORCED IT WOULD PUT UPWARD PRESSURE ON THE PUMP. DRILLED HOLED SLIGHTLY OVERSIZED TO ALLOW MOVEMENT. INSTALLED BRACKET, REFILLED TRANSMISSION AND TOPPED UP WITH 3L OF NEW OIL. REPLACED PUSH CONNECT FITTINGS WITH COMPRESSION FITTINGS. CHECKED FOR LEAKS, OK.					
EHC10	ENVIRONMENT HAN	3	.10	.30	
11T37790	MUNCIE PTO SEAL	RETAIL	9.61		
		1	8.01	8.01	
	MUNCIE PTO SHAFT SEAL				
1123260	sockhead bolt	RETAIL	.35		
		5 N	.29	1.45	
1469-4A	1/4TX1/8P 90	RETAIL	1.70		
		2	1.42	2.84	
50WBULK	BULK 50W	RETAIL	11.36		
		3	9.47	28.41	
98761	GLOSS BLACK LAW	RETAIL	12.02		
		1	10.02	10.02	
	GLOSS BLACK LAWSON				
			PARTS	51.03	
			LABOR	508.75	
	50210501		REPAIR TOTAL==>	559.78	

REPAIR# 3 C HAR01 N/A 02/09/17 02/09/17

Repairs

COMPLAINT:

- 1) RH center axle outer tire needs to be replaced
- 2) LH side board on trailer was broken this am, just needs repair not replacement.

CORRECTION:

CONTINUED ON PAGE 04

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22-014	T800B	807856			

Feb 09/17 TH- Removed right side center drive axle outer tire. Broke down tire and inspected rim. Buffed rim and put on another tire and aired it up. Put tire back on unit and torqued wheel to 500 ft/lbs.

- LH side boards had big cracks. Made plywood scabs and installed over the cracks.

RS545D	545 ALCOA VALVE	RETAIL	3.10		
		1	2.58	2.58	
			PARTS	2.58	
			LABOR	381.25	
	50210501	REPAIR TOTAL==>		383.83	

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS	253.40	
LABOR	1390.00	
SHOP SUPPLIES	50.00	
INTERNAL TOTAL	1693.40	

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