



**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  
 63214 HWY 892  
 COLD LAKE, AB T9M 1P3

Branch COLD LAKE			*REPRINT*		
Date 06/01/18	Time 20:18:15 (B)	Page 01			
Account No INT01	Phone No	Inv No W04965			
Ship Via	Purchase Order				
Tax Exempt ID No.					
					Salesperson 100

**SERVICE INVOICE**

STK#/FLEET#		HRS	PIN/EIN	WARRANTY DATE	HRS
000224	22-014 2006 KENWOR	10655	1XKDPB0X46R987300		
22-014	T800B	879699			

SEGMENT# 1 C STO01 NA 05/18/18 05/22/18  
 TRANSMISSION FAILURE 26.20 HRS

COMPLAINT:

DIAGNOSE TRANSMISSION ISSUE, AND REMOVE FROM TRUCK AS REQUIRED.

- 1) DIAGNOSE TRANSMISSION ISSUE(1.0)
- 2) REMOVE FROM TRUCK AS REQUIRED(9.2)
- 3) Pump removal and PTO Replace(8.0)
- 4) Turn flywheel(1.5)
- 5) Broken bolt (1.0)
- 6) Flush cooler and seized adjuster (2.5)
- 7) Replace roton exhaust piping(3.0)

CORRECTION:

A.S May 22/18 - I pulled the plug on the transmission and roughly 2L of oil came out with metal filings. I removed inspection cover on transmission and seen some teeth missing on a gear and lots of teeth chipped/worn on others. Removed inspection cover on PTO and I had gear teeth fall out with metal shavings. I removed PTO and hydraulic pump, Inspected PTO and seen there are cracks where the inspection plate bolts on. Also seen a whole gear had no teeth left. Ordered a new transmission and PTO. I removed the front driveshaft and tied the second shaft up and out of the way. I removed airlines, Grease lines and electrical connections that went to the transmission.

A.S May 23/18 - (The bolt that holds the shift lever to the transmission was seized and had to get cut out then hammered/pried out 1 HR delay), Then I removed the gear shifter and cover from

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inside the cab, I removed the bolts on the clutch then the housing for the transmission and slowly lowered down and out with transmission jack. I removed the flywheel to get machined smooth. I switched sensors and grease nipples from old transmission to the new one. I installed the flywheel and torqued bolts to 200 FT/LBS.					
A.S May 24/18 - I flushed out and cleaned the transmission cooler and lines. I installed the new clutch and torqued those bolts to 50 FT/LBS. I installed the transmission to the flywheel housing, Connected air, and electrical lines, Put cooler in position and bolted up.					
A.S May 25/18 - Removed Clutch linkages to clean threads and adjust for pedal play, Installed back on the truck and greased knuckles. Adjusted clutch brake to 1/2" and greased. Installed PTO and shimmed to .009" of backlash in the PTO gears. Hooked up the hydraulic pump and connected electrical lines and air hoses, Filled transmission with 75W-90 transmission fluid. Ran and found no leaks. Test drove and all works well, Cleaned up area and tools.					
CP106C1498	CLUTCH SHAFT		RETAIL	8.38	
			1 T	6.98	6.98
EHC284	ENVIRONMENT HAN		RETAIL	2.84	
			1 T	2.83	2.83
K210-883	CLUTCH RELEASE		RETAIL	68.59	
			1 T	57.16	57.16
	CLUTCH RELEASE SHAFT				
RTLO189-18	18 speed tranny		RETAIL	4455.00	
			1 T	3712.50	3712.50
SB200	CLUTCH BRAKE 2"		RETAIL	31.50	

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22-014	T800B	879699			
				1 T	26.25
TG8S-U6809-P1AX	PTO W AIR SWITC		RETAIL	936.53	
				1 T	780.44
0103-2-4G	MNPT X MJIC		RETAIL	.55	
				1 T	.46
105C137	CLUTCH FORK		RETAIL	43.20	
				1 T	36.00
108-D	1/2 CAP		RETAIL	2.40	
				2 T	2.00
208925-25	CLUTCH 15.5, 20		RETAIL	1111.04	
				1 T	925.87
	CLUTCH 15.5, 2050 TQ, VCT				
223079-361C	50W TRANS FLUID		RETAIL	216.46	
				1 T	180.38
35975	5" EXHAUST CLAM		RETAIL	14.94	
				1 T	12.45
	5" EXHAUST CLAMP				
49031	5'' FLEX PIPE		RETAIL	9.05	
				4 T	7.54
	PER FOOT				
869-2-1/2A	5/32x1/8 90		RETAIL	3.92	
				3 T	3.27
					PARTS 5785.29
					LABOR 3275.00
10001001	50210501		SEGMENT TOTAL==>		9060.29

SEGMENT# 2 C STO01 N/A 05/18/18 05/22/18

Repairs

COMPLAINT:

1) One mirror light out on each side

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2) Air compressor continuously keeps blowing off					
<u>CORRECTION:</u>					
1) A.S May 28/18 - Replaced mirror light on LH top. RH was working. (.5 HRS)					
2) A.S May 28/18 - Ran truck, Noticed air blowing off every 15 seconds from the purge valve on the air dryer. It has the governor integrated onto the air dryer, I changed out the air dryer and problem still existed. I found a leak at the cab airbag that could not be heard when engine running or shortly after the engine has stopped, Changed out airbag on LH side. All good now.					
W02 358 7205	AIR SPRING		RETAIL	45.36	
			1 T	37.80	37.80
1460-4	1/4 FERRULE		RETAIL	.24	
			1 T	.20	.20
1481-4	INSERT 1/4 SYN		RETAIL	.30	
			1 T	.25	.25
5010133X	AD-IS DRYER		RETAIL	321.58	
			1 T	267.98	267.98
			PARTS		306.23
			LABOR		1018.75
10001001	50210501		SEGMENT TOTAL==>		1324.98

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS	6091.52	
LABOR	4293.75	
SHOP SUPPLIES	50.00	
CONTINUED ON PAGE 05		

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<b>INTERNAL TOTAL</b>					<b>10435.27</b>

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