

Hennes Machine & Repair LLC
 215 Pleasant Avenue East
 PO Box 25
 Atwater, MN 56209
 beth@hennesmachine.com
 13209748090



Invoice: **18401**
 Date: **10/17/2023**

Bill To
 Russel Blad Farms

Remit Payment To
 Hennes Machine & Repair LLC
 215 Pleasant Avenue East
 PO Box 25
 Atwater, MN 56209

Service Order	Terms	Due Date	Authorizer	Customer PO	Unit #
2748	Net 10	10/27/2023			

Item	Description	Quantity	Rate	Amount
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Complaint: TRANNY NOT SHIFTING

Cause: No communication between the controller and xy shifter

Labor	Correction:			\$2,400.00
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Transmission / Transmission+ / Pulled truck in and checked codes had one for tail shaft speed sensor replaced all 3 speed sensors and cleared code out then test drove was still acting up when shifting to high range got truck back to the shop then truck also had a auxiliary range shift code went through troubleshooting found push bottom pad and tranny computer where not communicating sent push pad in to get tested was good ordered harness from pad to fire wall then took dash apart and removed old harness ran new one and hooked it all up then cleared codes out and test drove again still wouldn't shift to high range called Weller and decided to send in tranny computer xy shifter tranny harness and engine computer to get them all tested took them all off the truck and box them up and shipped them out came back tranny computer was bad and xy shifter ordered new ones and reinstalled everything then cleared code out and test drove again was still not going to high range called Weller they think the problem is in the high low range shift pin in top cover Talked to jesse and mike and decided to replace tranny cause we can't get the top cover off in chassis - Completed: 10/5/2023

Parts	SPEED SENSOR PUSH IN - K4148	2.00000	\$75.70	\$151.41
Parts	HARNESS-CA - P92-1644-1600	1.00000	\$840.76	\$840.76
Parts	FREIGHT - FREIGHT	1.00000	\$152.25	\$152.25
Parts	ZIP TIES ALL SIZES - 81000	12.00000	\$0.75	\$8.96
Parts	XY SHIFTER - K3436RXWEL	1.00000	\$846.18	\$846.18
Parts	TCU GENE2 - K3443RXWEL	1.00000	\$2,611.37	\$2,611.37
Parts	FREIGHT - FREIGHT	1.00000	\$392.21	\$392.21
	Subtotal			\$7,403.14

Complaint: Replace transmission

Cause: Customer request

(Inspection)

Transmission Transmission- Put truck on ramps and drained oil out then removed cross member and drive shaft took clutch linkage off and disconnected wiring put tranny jack under it and unbolted bell housing then removed old tranny and washed it off took yoke off bell housing xy snifter and harness cleaned them all up and installed on new tranny then replaced cross shaft bushings and fork then had fly wheel resurfaced and reinstalled it then put new clutch up and put new tranny in bolted everything back together and hooked up wiring hooked up clutch linkage and filled tranny with oil put drive line back up and greased everything on the tranny then took truck on a test drive drove good no codes checked for leaks all was good - Completed: 10/5/2023

Parts	PILOT BEARING - 6306LLUA1C3/2E	1.00000	\$19.67	\$19.67
Parts	TRANSMISSION. - RT014710CAS2	1.00000	\$4,740.06	\$4,740.06
Parts	Clutch lube tube - CLT012P	1.00000	\$18.97	\$18.97
Parts	CLUTCH RELEASE FORK - 105C-137	1.00000	\$37.71	\$37.71
Parts	BUSHING CROSS SHAFT - FUL12815	4.00000	\$6.72	\$26.88
Parts	COVER KIT. - K2402WEL	1.00000	\$17.21	\$17.21
Parts	SYN GEAR LUBE PER GALLON - 75W-90	3.25000	\$35.03	\$113.83
Parts	CLUTCH EATON EASY PEDDLE 2050 TORQUE - 308925-25	1.00000	\$1,209.01	\$1,209.01
Subtotal				\$8,133.34

Complaint: Replace rear main seal

Cause: Customer request

(Inspection)

Labor	Correction:			\$150.00
	Engine / Lubrication / When I had the tranny out removed the rear main seal and cleaned up crank and bell housing then pressed in new seal and bolted then cleaned up tools after test drive checked for leaks all was good - Completed: 10/5/2023			
Subtotal				\$150.00

Complaint: Resurface Flywheel

Cause: Customer request

(Inspection)

Labor	Correction:			\$127.50
	Engine / Flywheel / Degrease, set up in machine, removed .020", set up and removed same amount off upper step. washed again and dried. removed sharp edges - Completed: 10/5/2023			
Subtotal				\$127.50

Unit: VIN: 1XKDD09X51J875225
License Plate: TU17637
 2001 Kenworth T800
Chassis: 53,847 Miles

Labor	\$4,627.50
Parts	\$11,186.48
Shop Supplies-Hazmatt	\$150.00
Pre-Charge Subtotal	\$15,863.98
7.375	
(7.375% of \$11,336.48)	\$836.07
Total	\$16,800.05
Payments & Credits	\$0.00
Balance Due	\$16,800.05

Dahl's Diesel LLC
111 Cherry Ave
Bird Island, MN 55310

garrettdahl86@gmail.com
+1 (701) 388-0548



Bill to
Austin Blad

Ship to
Austin Blad

Invoice details

Invoice no.: 1177
Terms: Net 15
Invoice date: 02/16/2025

#	Date	Product or service	Description	Qty	Rate	Amount
1.		Parts	Air Compressor (9111535200X)	1	\$984.60	\$984.60
2.		Labor	Replaced air compressor on white kenworth.	5	\$95.00	\$475.00
					Total	\$1,459.60



If paying by credit card please apply 2.99% to your invoice total.
Thank you!



Blad Farms

Machine Make:

Kenworth

Machine Model:

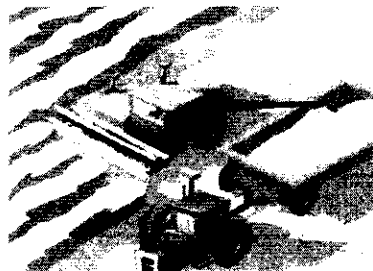
T800

Machine Miles/ Hours:

13,232 miles on odometer

Date Work Performed:

9-10-2018



Work Performed:

- changed engine oil & filter
- changed coolant filter
- changed air filter
- changed fuel filter
- resealed front differential
- fixed lights
- checked truck over for DOT

Parts/Materials Used:

- oil filter # = WIX 57746XD
- coolant filter # = WIX 24071
- engine air filter # = WIX 46883
- engine fuel filter # = WIX 33405
- 10 gallons of Schaefer's oil
- installed new headlights
- installed all led turn signal & back up lamps

Notes/Comments:

724,000 miles on truck according to ECM
013,232 miles on current odometer

Work Performed By:

Adam & Cody