

HDDPRO
 108- 10466 FULTON DR.
 ACHESON AB T7X 6A1
 +15873724504
<https://hddpro.ca>
 GST/HST Registration No.:
 721871200RT0001
 Business Number 721871200

Invoice 1671

H02-114
 SEP



BILL TO	SHIP TO
BROTHERS HDD	BROTHERS HDD
2002 23 Avenue	2002 23 Avenue
Wainwright AB T9W 0B*	Wainwright AB T9W 0B*

DATE
 12/03/2025

PLEASE PAY
 \$570.68

DUE DATE
 11/04/2025

PURCHASE ORDER
 11959

DATE	DESCRIPTION	QTY	RATE	AMOUNT
	Field service			
	DRIVE TO TRUCK IN NISKU	3.50	145.00	507.50
	REMOVE AIR BRAKE CHAMBER			
	PICK UP PARTS			
	INSTALL NEW AIR BRAKE CHAMBER			
	MAKE ADJUSTMENT TEST			
	DRIVE BACK			
	Driving			
	NISKU TO ACHESON	60	0.60	36.00
	Kilometers			

11959	SUBTOTAL	543.50
	GST @ 5%	27.18
	TOTAL	570.68

TOTAL DUE	\$570.68
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THANK YOU.

TAX SUMMARY

RATE	TAX	NET
GST @ 5%	27.18	543.50

UNIT #400



RATE	TAX	NET
GST @ 5%	498.38	9,967.38



FTCI - Lloydminster
A Division of Velocity Vehicle Group
6203 - 56TH STREET
LLOYDMINSTER, AB T9V 3T7
(780) 875 - 6211

Please Remit Payment to:
First Truck Centre, INC
11313 - 170 STREET
EDMONTON, AB T5M 3P5

Emailed

GST #:
119401776 RT001

SERVICE INVOICE: RA803060463:01

Date Arrived: 12/04/2024
Date Invoiced: 12/10/2024
SalesType: SR
PO No: 10923
Terms: 30
Advisor: MAURA P.
Email: APHILLIPS@VVGTRUCK.CA
Salesman: MAURA P.
Reviewer: MAURA PHILLIPS

BILL TO
BROTHERS HDD INC. - 102508
2002-23 AVE
WAINWRIGHT AB T9W0B8
P: (780) 214-7711 F:

DELIVER TO
BROTHERS HDD INC. - 102508
2002-23 AVE
WAINWRIGHT AB T9W0B8
P: (780) 214-7711 F:

VIN: 5KKPALDR5CPBH3351 Fleet Unit #: UNIT 400
Year/Make/Model: 2012 WESTERN STAR 4900SA
Engine Model / Serial#: D472904 / 472904S0077870
Engine Hours: 0
Trans Model / Serial#: RTLO-18918B / S0881352
Front Axle Model / Serial#: MFS-20-133A / MON00547073
Rear FWD Axle Model / Serial#: RP-23-164 /
Rear Rear Axle Model / Serial#: RZ-166 /

Mileage: 120833
Body ID#: 0R01372900
License#:
Axle Ratio: 4.3
Tag#: SHOP
Selling Dealer:
Date In Svc: 01/01/1900

JOB #1 26 SR Transmission (Manual)

COMPLAINT TRANSMISSION (MANUAL) ** CHECK AND ESTIMATE TRANSMISSION REPLACEMENT
CAUSE
CORRECTION

STARTED REMOVING COMPONENTS MOUNTED TO TRANNY - REMOVED TRANNY - SWAPPED EVERYTHING OVER - INSTALLED NEW CRANK SEAL, MACHINED FLYWHEEL AND CLUTCH FOLLOWING WORK SHOP MANUAL - LIFTED UNIT BROUGHT TRANNY UNDER AND INSTALLED - TOOK UNIT FOR A ROAD TEST - DIDN'T GET FAR - GRINDING AND BANGING SOUNDS - LIMPED TRUCK BACK TO SHOP - INSPECTED - FRONT DIFF ISSUES - REMOVED RACES FROM BOTH HUBS - INSTALLED NEW RACES, OILED INNER BEARINGS AND WHEEL SEALS ON BOTH SIDES - CLEANED SPINDLES - INSTALLED RACES ON BOTH SIDES AND P/S HUB - FILLED HUB WITH OIL - SET END PLAY AND TORQUED TO SPEC - CLEANED AXLE - GOT NEW AXLE GASKET - INSTALLED AXLE AND TIGHTENED - CLEANED D/S AXLE

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
12	803D/DDE A0029905500	BOLT - FLYWHEEL TO CRANKSHAFT	8.59	103.08
2	803D/DDE A0159974946	OIL SEAL, CRANKSHAFT, REAR	66.99	133.98
1	803F/02-13279-001	CROSS SHAFT-CLUTCH RELEASE,LC,	89.99	89.99
2	803F/23-09528-047	CLAMP-SUPPORT,.875 ID	4.40	8.80
4	803F/WWS 9009996	MOUNT, RUBBER ENGINE	20.19	80.76
1	803V/ABPN25 105C137	CLUTCH RELEASE FORK	23.39	23.39
1	803V/ABPN25 106C1498	CROSS SHAFT (6-1/2)	13.49	13.49
4	803V/FUL 12815	BUSHING	6.53	26.12
1	803V/FUL 5566505	PILOT BEARING	40.79	40.79
2	803V/HUN M608 70NR	MOUNT	17.09	34.18
1	803V/SP 10 30	KEY	11.09	11.09
1	803V/SP 127760	BRAKE-CLUTCH BRAKE DISC ASSEMB	33.39	33.39
1	803V/SP 308925 25	CLUTCH-EASYPEDAL ADVANTAGE 15.	1,317.29	1,317.29
1	803V/SP 5 281X	UNIVERSAL JOINT KIT	133.99	133.99
1	803X/3/4LNF	LOCK NUT	1.94	1.94
15	803X/5/8FW	FLAT WASHER	0.43	6.45
4	803X/5/8LNF	LOCK NUT	1.13	4.52
1	803X/5/8X2NC	BOLT	1.27	1.27
4	803X/5/8X4NF	BOLT	3.44	13.76
1	803X/FTC RTLO18918BPH	TRANSMISSION	4,500.00	4,500.00
-1	803X/FTC RTLO18918BPH-CORE	TRANSMISSION CORE	4,705.88	-4,705.88

JOB #5 05 SR**Menu Items**

COMPLAINT REPAIR RIGHT MIDDLE BRAKE CHAMBER IS NOT ATTACHED
 CAUSE DONE
 CORRECTION GOT NEW BRAKE POTS - REMOVED P/S BRAKE POT - SWAPPED OVER FITTINGS - CUT STROKE TO LENG -
 INSTALLED POT AND TIGHTENED - CHAMBERED D/S POT - REMOVED POT - SWAPPED FITTINGS - INSTALLED
 POT AND TIGHTENED - AIRED UP TRUCK - ADJUSTED BRAKES

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
2	803V/ABP N42A 33030C3D	30/30 COMBINATION 3	60.15	120.30
2	803V/TDA R810019	CLEVIS-KIT LIGHT WEIGHT 20.24,31	19.29	38.58
1	HAZMAT	HAZMAT DISPOSAL	0.00	0.00

Parts: \$158.88 Labor: \$608.00 Other: \$0.00 Sublet: \$0.00 \$766.88

JOB #6 41 SR**Driveline**

COMPLAINT INSPECT FRONT DIFF
 CAUSE DONE
 CORRECTION REMOVED BRAKE CHAMBERS, AIR LINES AND DIFF MOUNTING BOLTS - HAD TO USE COME ALONG, A
 SLEDGE HAMMER AND AIR HAMMER TO BREAK SEAL - PULLED OUT FORK WAS CATCHING HAD TO CUT IT
 OUT - GOT DIFF PULLED AWAY FROM BANJO HOUSING - TOOK DIFF OVER TO CRANE BAY AND SWAPPED TO
 JAKE GOT AIRED TO CLEAN UP HOUSING - REMOVED THRU SHAFT - REPLACED BEARINGS AND SEALS -
 INSTALLED ONTO UNIT - GOT DIFF UNDER UNIT COULDN'T STAB - SORTED OUT EVERYTHING FOR OTHER
 SHIFT - DIFF NEEDS TO BE INSTALLED - YOKES AND U JOINTS PUT ON AND OIL FILLED - BRAKE CHAMBERS
 INSTALLED AND AIR TANK WHICH IS A DIFFERENT JOB - SECURED HYDRAULIC HOSES BELOW CROSS
 MEMBER - AFTER TEST DRIVE TRANNY OIL NEEDS TO BE CHECKED - CLEANED UP SURFACES - TRIED TO
 INSTALL DIFF - DIFF WOULD GET TO LAST INCH AND THEN BIND - CHECKED THROUGH SHAFT MADE SURE
 WAS SPLINED CORRECTLY - KEPT TRYING WOULD NOT GO IN - REMOVED DIFF CLEANED OFF SILICONE -
 INSPECTED - CHECKED TO MAKE SURE AXLE SHAFTS FIT CORRECTLY - COUNTED CROWN AND PINION
 TEETH EVERYTHING IS SAME - APPLIED NEW SILICONE TRIED TO INSTALL AGAIN - STILL BOUND UP -
 REMOVED AGAIN BUFFED INNER SURFACES WHERE TABS SIT ON AS WELL AS TAPER EDGES OF TABS TO
 HOPEFULLY GET IT TO SEAT - GOT DIFF TO SEAT - SILICONE FLANGE FOR 3RD TIME AND TIGHTENED DOWN
 BOLTS - INSTALLED THROUGH SHAFT THAT HAD BEEN REMOVED - RE SEALED - INSTALLED FITTINGS AND
 AIRLINES FOR DIFF AND INTER AXLE LOCKS - PLUGGED IN DIFF LOCK WIRING - INSTALLED INPUT AND
 OUTPUT YOKES WITH NEW NUTS - NEW U JOINTS ON DRIVELINE AND TORQUED BOLTS TO SPEC - BRAKE
 POTS WITH NEW STOVER NUTS AND WASHER - AIRLINES FOR BRAKE POTS GOING TO HAVE TO RE ROUTE
 LINES AS THEY ARE IN BAD SPOTS

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
2	803V/ESO 122044	MOBIL DELVAC 1 75W90 - 1L	11.92	23.84
1	803V/GUN W1341	DRIVE FLANGE STUD	5.68	5.68
2	803V/SBN SET401TRB	BEARING	78.99	157.98
2	803V/SBN SET403TRB	BEARING	93.99	187.98
2	803V/SP 5 281X	UNIVERSAL JOINT KIT	133.99	267.98
2	803V/STM 392 9131	DRIVE WHEEL SET	70.99	141.98
4	803V/TDA 15X387	BOLT/CAPSCREW	2.28	9.12
2	803V/TDA 19X1116	CLEVIS PIN, LARGE, .50 IN.	1.96	3.92
2	803V/TDA 19X127	CLEVIS PIN, SMALL, .25 IN., RO	0.99	1.98
2	803V/TDA 2208X440	GASKET	4.80	9.60
2	803V/TDA 4X1921	STUD	4.08	8.16
8	803X/5/8FW	FLAT WASHER	0.43	3.44
4	803X/5/8LNC	LOCK NUT	1.13	4.52
3	803X/5/8LNF	LOCK NUT	1.13	3.39
1	803X/5/8NF	NUT	0.65	0.65
24	803X/75W90 BULK	SYNTH 75W90 BULK 1L (122046)	14.59	350.16
1	803X/FVF HAB-6-42C-SW	3/8X42 DBL SWIVEL AB HOSE	17.19	17.19
1	803X/PTT RPL23160-4.30-15H	FWD DIFF W/ LOCK & PUMP	4,291.29	4,291.29
1	803X/PTT RPL23160-4.30-15H-CORE	FWD DIFF W/ LOCK & PUMP	1,882.35	1,882.35
16	ABEBLK	ENVIRO CHARGE BULK OIL	0.06	0.96
	C	DIFF CORE CREDIT PENDING PTT EVALUATION		

Parts: \$7,371.21 Labor: \$3,116.00 Other: \$0.96 Sublet: \$0.00 \$10,488.17

JOB #7 05 SR**Menu Items**

COMPLAINT REPAIR OR REPLACE PASSENGER SIDE AIR TANK
 CAUSE DONE
 CORRECTION REMOVED BENT AIR TANK BRACKETS - WERE ALL BENT HARD TO GET BOLTS OUT AND AIR LINES WERE STUCK IN HOLES - REMOVED FITTINGS FROM OLD TANK - CLEANED FITTINGS - INSTALLED FITTINGS INTO NEW TANK - INSTALLED BRACKETS WITH NEW BOLTS - INSTALLED TANK AND AIR LINES - TIGHTENED STRAPS - AIRED UP TRUCK - B WOULDN'T AIR UP - DRAINED AIR TANKS - SWAPPED SOME LINES - TESTED AGAIN AND IT AIRED UP PROPERLY

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
2	803F/WWS 71103-3438	BRACKET, AIR TANK	38.39	76.78
2	803F/WWS 71108-3405	U-BOLT STEEL AIR TANK	37.79	75.58
1	803F/WWS 9039620	RESERVOIR, STEEL 1750	417.97	417.97

Parts: \$570.33 Labor: \$665.00 Other: \$0.00 Sublet: \$0.00 \$1,235.33

JOB #8 41 SI**Driveline**

COMPLAINT MISS INSTALLED WHEEL SEAL
 CAUSE DONE
 CORRECTION REMOVED WHEEL SEAL - INSTALLED NEW ONE - OKAY.

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	803V/STM 392 9131	DRIVE WHEEL SET		

I, the undersigned owner, or duly authorized representative, authorize the repair and service work as detailed on this repair order. Permission is also granted to your employees to operate the vehicle herein described on the streets, highways, or elsewhere for the purpose of testing and/or inspection. It is understood that Velocity Truck Centre does not assume any responsibility whatsoever to vehicles or contents while in their possession.

******Disclaimer of Warranty******

Any warranties on the products sold hereby are those made by the manufacturer, if any. The seller hereby expressly disclaims all warranties either expressed or implied, including any implied warranty or merchantability or fitness for a particular purpose, and Velocity Truck Centre neither assumes nor authorizes any other person to assume any liability in connection with the sale of the said products. Velocity Truck Centre shall not be liable for special, indirect or consequential damages, e.g.: down time, loss of revenue, loss of vehicle, towing charges, driver's expenses, loss of perishable cargo, etc.

Failed parts return requests must be made when the unit is checked in.

Please be aware that any aftermarket modifications to OEM components are customer responsibility.

Velocity Truck Centre assumes no responsibility for damage to any aftermarket component as a result of our diagnostics or repairs.

Workmanship is warranted for 90 Days from date of invoice. If a possible warrantable situation arises at a location other than Velocity Truck Centre then Velocity Truck Centre must be contacted to be involved in the repair decision.

I/we hereby acknowledge this invoice and an express garageman's lien thereon to secure full amount of indebtedness.

I/We agree to pay interest at the rate of 1 1/2% per month (18% per annum), if the balance due is not paid within the credit terms of Velocity Truck Centre.

I/We also agree to pay storage fees of fifty dollars (\$50.00) per day, both before and after judgment plus all costs incurred in the collection of the balance owing, legal fees and disbursements on a solicitor client basis.

LABOR	\$9,861.00
PARTS	\$21,187.52
OTHER	\$121.98
SUBLET	\$93.15
MISCELLANEOUS	\$350.00
SUBTOTAL	31,613.65
GST	\$1,580.68
PST	\$0.00
TOTAL	\$33,194.33

As an Elite Support dealer, we inspect every job for quality of workmanship. A 15-point Quality Inspection Report is complete by a factory trained technician at the end of your repair.

Your QI report for R0# RA803060463 was completed by staff ID #

AUTHORIZED BY _____ DATE _____

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	803X/FVF 110-DC	BUSHING;1/2 MPTX3/8 FPT	1.45	1.45
2	803X/REC 16-914R	RED 50/50 ENDURANCE ELC OAT 4L	13.99	27.98
19	803X/TF40 BULK	DELVAC TF40 BULK 1L (122951)	18.79	357.01
1	803Z/CHL 880XRAHX A3XS	CHELSEA PTO	5,782.49	5,782.49
1	803X/FTC RTLO18918BPH-CORE	TRANSMISSION CORE	4,705.88	4,705.88
3	HAZMAT	HAZMAT - DISPOSAL	35.00	35.00
1	15184	ACCURATE MACHINING LTD [SUBLET]	93.15	93.15
17	ABEBLK	ENVIRO CHARGE BULK OIL	0.06	1.02
1	IBFRT	INBOUND FREIGHT PTO FROM EDMONTON	85.00	85.00
	C	30 MONTH WARRANTY		
	C	CLUTCH SERIAL # KM2410090269		
	C	TRANSMISSION SERIAL # 9056-1		

Parts: \$12,747.21 Labor: \$4,750.00 Other: \$121.02 Sublet: \$93.15 \$17,711.38

JOB #2 05-INSP SR**Courtesy Inspection**

COMPLAINT COURTESY INSPECTION ** CONTACT DES 780-808-3675
 CAUSE DONE
 CORRECTION -OIL LEAK AT LEFT AND RIGHT REAR OF ENGINE
 -RIGHT MIDDLE BRAKE CHAMBER NOT ATTACHED
 -FRONT DIFF OUTPUT SEAL
 -AIR LEAKS AT REAR TANKS
 -RIGHT REAR AIR TANK DENTED/MOUNT BENT
 -LEFT REAR BRAKE CHAMBER AT MAX STROKE

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE

Parts: Labor: Other: Sublet:

JOB #3 42B SR**Brakes (Air & Hydraulic Systems)**

COMPLAINT CHECK FOR AIR LEAK AT ONE OF TANKS
 CAUSE DONE
 CORRECTION TIED FITTING IN - AIRED UP UNIT - BLEW OFF SNOW AND ICE TO FIND AIR TANK HAS A PIN HOLE IN IT - COMPLAINT---AIR TANK HAS A HOLE IN IT - CAUSE---OLD/RUSTED OUT - CORRECTION---REMOVED SEIZED AIR LINES AND FITTING FROM AIR TANK - REMOVED AIR TANK FROM UNIT - INSTALLED NEW FITTINGS AND AIR TANK - HOOKED UP HOSES - CHECKED FOR LEAKS - NOTHING IS LEAKING ON AIR TANK

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	803F/WWS 9038102	RESERVOIR, STEEL 900	339.89	339.89

Parts: \$339.89 Labor: \$722.00 Other: \$0.00 Sublet: \$0.00 \$1,061.89

JOB #4 05 SR**Menu Items**

COMPLAINT WASH T CLEAN OFF WORK AREA
 CAUSE
 CORRECTION

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	HAZMAT	HAZMAT - DISPOSAL	0.00	0.00

Parts: \$0.00 Labor: \$0.00 Other: \$0.00 Sublet: \$0.00 \$0.00