



Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106, 4316 - 64 AVENUE SE Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE CUSTOMER INVOICE Work Order

CALGARY, AB T2C2B3

SB5006845

Date: 06-13-25 Page 1 of 2

CALGARY, AB T2C2B3

403 265-0810

	403 205-0810					
Year	Make / Model Serial Number Kenworth / T880 1XKZD49X7NJ984286 Delivery Date Engine Model / Serial #		Serial Number	License Mileage Unit/St 614170K 101		
2022			1XKZD49X7NJ984286			
Delivery Mileage			lodel / Serlal #	Transmission Model/Serial #		
	07-09-21	X15 / 80339325 Rear Axle Model / Serial # D40-172P		TRANS: EATON ENDURANT EE018F112C 12 SPD, 1850 LBFT, W/ HSA, W/O REAR PTO / 20164062 Rear Axle Model / Serial # 2		
CPL/ARRG	Rear Ratio					
	3.58					

Engine Hours	Reefer Hours	Standby Hours	P.O. Number	Open Date / Time	Complete	Service Writer
8670.0	0.0	0.0		04-17-25 / 07:35AM	04-28-25	luc*BAD
NEIL AUTH (403) 371-7566						
Memo	NUGENTRANSPORT.CA					

Tax ID Date: Tax ID:

1 Recall Campaign: [24KWL] Safety Recall 24KWL: Bendix EC80 ABS ECU
Incorrect Signal Processing (OPEN) Proactive 24KWL Recall Campaign:
[24KWL] Safety Recall 24KWL: Bendix EC80 ABS ECU Incorrect Signal

Processing (OPEN) Proactive CAUSE:

SOFTWARE UPDATE REQUIRED

CORRECTION:

THE TRUCK WAS BROUGHT IN FOR 24KWL RECALL. CONNECTED WITH THE TRUCK AND OPENED THE EC80 UPDATE. AFTER UPDATE I CLEARED ALL FAULT CODES. CU-3639546

>> WARRANTY PENDING <<

2 DIAGNOSE CAUSE OF LEAK FROM TRANSMISSION - TOP OF TRANS & INSPECTION PLATE DIAGNOSE CAUSE OF LEAK FROM TRANSMISSION - TOP OF TRANS & INSPECTION PLATE

CAUSE:

FAILED TRANSMISSION

CORRECTION:

COMPLAINT OF TRANSMISSION LEAK - INSPECTED TRANSMISSION AND FOUND LEAK ON RHS OF BELL HOUSING. ALSO NOTED OIL INSIDE BELL HOUSING. EMAILED EATON WITH SERVICE REPORT AND OPENED CASE # ECT4852163. DIRECTED BY EATON TO REMOVE TRANSMISSION FOR INSPECTION. REMOVED TRANSMISSION AND INSPECTED. ADVISED TO SEND PHOTOS OF ALL LEAK POINTS, MATING SURFACES WITH STRAIGHT EDGE AND ALL O-RINGS. CALLED INTO EATON, ADVISED NEW TRANSMISSION TO BE SUPPLIED (RU25044017). INSTALLED MTM AND TORQUED TO SPEC. INSTALLED TCS AND LCA. SWAPPED SENSORS TO NEW TRANSMISSION. INSTALLED NEW TRANS AND TORQUED TO SPEC. REINSTALLED ALL AIRLINES AND ELECTRICAL CONNECTIONS. INSTALLED DRIVESHAFT AND FILLED TRANS WITH OIL. STARTED UNIT AND PERFORMED CALIBRATION, GOOD. CHECKED FOR LEAKS, NONE. TOOK UNIT FOR ROAD TEST AND STEAM CLEANED, GOOD

>> WARRANTY PENDING <<

Qty Part Number

Description

1 250-70-18X

KIT-BEARING RETAINER TRANSMISSION BULK OIL

10 7591588

Date: 06-13-25	SB5006845	Page 2 of 2
10 7591588	8& ENV CHG	
		-
	PLEASE PAY THIS TOTAL 0.0	ð0
	ONSIBLE FOR ALL COST INCURRED TO DIAGNOSE, ROAD TEST, DISMANTLE AND REASSEMBLE MY UNIT IF NO FAL	
EXPRESSED OR IMPLIED, INCLUDING AI	NSTITUTES ALL OF THE WARRANTIES WITH RESPECT TO THE SALE OF THIS ITEM/ITEMS. THE SELLER HEREBY EXPI IND IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLER NEITHER ASSL CONNECTION WITH THE SALE OF THIS ITEM/ITEMS.	RESSLY DISCLAIMS ALL WARRANTIES, EITHER JMES NOR AUTHORIZES ANY OTHER PERSON
GREATWEST KENWORTH LTD. MAKES T THIRTY (30) DAYS FROM THE DATE OF E	THE LIMITED WARRANTY COVERING ANY DEFECT IN WORKMANSHIP OR MATERIAL FURNISHED IN CONNECTION DELIVERY OF SAID MOTOR VEHICLE TO THE CUSTOMER/OWNER, OR 16,000 KILOMETERS WHICHEVER OCCURS F	WITH THIS REPAIR ORDER FOR A PERIOD OF FIRST.
IT IS UNDERSTOOD THAT A LIEN MAY B	BE PLACED THEREON FOR THE AMOUNT DUE IN CASE THE VEHICLE REPAIRS ARE NOT PAID IN FULL.	
Customer: X	Date:	

BALZAC -- CALGARY -- CLAIRMONT -- FOX CREEK -- LETHBRIDGE -- MEDICINE HAT -- RED DEER





Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106, 4316 - 64 AVENUE SE Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE

CALGARY, AB T2C2B3

CUSTOMER INVOICE Work Order

SB5006182

Date: 01-31-25

CALGARY, AB T2C2B3

403 265-0810

سا بندل	The same of the sa		·	Dutc. Va 32 -5
1				Page 1 of 2
material control	Serial Number	License	Mileage	Unit/Stock
	1XKZD49X7NJ984286		579999K	101
ne Model	Serial #	Tra	nsmission Model/Seria	1#

l Year	Ma	ake / Model	Selial Mailinei	FICEITAG				
2022		worth / T880	1XKZD49X7NJ984286		579999K	101		
Delivery Mileage			/ Serial #	Transmission Model/Serial #				
Delivery Miners	07-09-21	X15 / 8033			JRANT EEO18F112C 12 SI W/O REAR PTO / Z01640	62		
CPL/ARRG	Rear Ratio	Rear Axle Mode			Rear Axie Model / Serial	#2		
	3.58	D40-172	Р					

Engine Hours 8212.0	Reefer Hours	Standby Hours 0.0	P.O. Number	Open Date / Time 01-29-25 / 07:09AM	Complete 01-31-25	Service Writer luc*CHR
NEIL AUT	H (403) 371-7566					

Tax ID:

Tax ID Date:

1 DIAGNOSE CAUSE OF TRANSMISSION LEAK [COMING FROM PASSENGER SIDE]

OIL LEAKING FROM MTM SEAL

CORRECTION:

522-CONFIRMED TRANSMISSION FLUID IS LEAKING. TOOK PHOTOS AS WELL AS STARTED A EATON CASE. EATON CASE NUMBER ECT4831327. EATON WANTED TO GET CUSTOMER APPROVAL TO REMOVE TRANSMISSION FOR THE REASON THAT THIS WAS PREVIOUSLY DONE. CUSTOMER APPROVED THE REMOVAL OF THE TRANSMISSION. REMOVED MTM CONNECTORS AS WELL AS REMOVED AIRLINE. REMOVED BELL HOUSING BOLTS. REMOVED THE TRANSMISSION. REMOVED TCM FROM MTM TO GAIN ACCESS TO THE MTM BOLTS. REMOVED MTM. TOOK MULTIPLE PHOTOS FOR EATON. ALL PHOTOS SENT TO EATON. REMOVED LCA TO SET LCA INTO SERVICE POSITION. EATON DEEMED THE OIL LEAK A NON WARRANTABLE FAILURE. REMOVED ALL OLD GASKET MATERIAL TO CONFIRM NO CRACKS OR GOUGES IN THE MAIN HOUSING OR THE MTM AS WELL AS FOR A PROPER SEALING SURFACE. FOLLOWED EATONS PROCEDURE TO RE INSTALL THE MTM AS WELL AS RE INSTALLING THE LCA. TORQUED ALL BOLTS TO SPEC. WASHED OFF TRANSMISSION. TO CLEAN OFF OIL. RE INSTALLED THE TRANSMISSION. INSTALLED ALL CONNECTORS AS WELL AS AIR SUPPLY LINE. SECURED ALL WIRES AS WELL AS AIR LINE. RE INSTALLED THE DRIVE SHAFT WITH A NEW STRAP KIT TORQUED BOLTS TO SPEC. COMPLETED TRANSMISSION RELEARN. MOVED UNIT INTO WASH BAY TO COMPLETE WASHING OFF OIL RESIDUE FROM THE TRANSMISSION. SENT UNIT ON ROAD TEST TO CONFIRM NO LEAKS.8285 - ROAD TESTED, INSPECTED TRANSMISSION AFTER ROAD TEST. NO LEAKS FOUND.

TOTAL LABOR TOTAL PARTS 1,360.00 121.65

Qty Part!			Extended
1 13653 1 E74-10 1 250-70	MTM O-RING RE	4.68 EPAIR CUSTOME 88.06	4.68 88.06 28.91

	SB!	50(06	182
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Page 2 of 2

Date: 01-31-25 136.00 SHOP SUPPLIES _ _ _ _ _ 1,617.65 = 80.88 G.S.T. - REG. NO. R139766661RT0001 5 % OF CUST MECH LAB-BZKW 1,360.00 PARTS CUST R/O-BZKW 121.65 136.00 SHOP SUPPLIES-BZKW G.S.T. R139766661RT000 80.88 1,698.53

I ACKNOWLEDGE THAT I WILL BE RESPONSIBLE FOR ALL COST INCURRED TO DIAGNOSE, ROAD TEST, DISMANTLE AND REASSEMBLE MY UNIT IF NO FAULT CAN BE FOUND.

CHARGE

THE MANUFACTURER WARRANTY CONSTITUTES ALL OF THE WARRANTIES WITH RESPECT TO THE SALE OF THIS ITEM/ITEMS. THE SELLER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES, EITHER EXPRESSED OR IMPLIED, INCLUDING AND IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLER NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF THIS ITEM/ITEMS.

GREATWEST KENWORTH LTD. MAKES THE LIMITED WARRANTY COVERING ANY DEFECT IN WORKMANSHIP OR MATERIAL FURNISHED IN CONNECTION WITH THIS REPAIR ORDER FOR A PERIOD OF THIRTY (30) DAYS FROM THE DATE OF DELIVERY OF SAID MOTOR VEHICLE TO THE CUSTOMER/OWNER, OR 16,000 KILOMETERS WHICHEVER OCCURS FIRST.

IT IS UNDERSTOOD THAT A LIEN MAY BE PLACED THEREON FOR THE AMOUNT DUE IN CASE THE VEHICLE REPAIRS ARE NOT PAID IN FULL.

430

11855

Customer: X	Date:
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BALZAC -- CALGARY -- CLAIRMONT -- FOX CREEK -- LETHBRIDGE -- MEDICINE HAT -- RED DEER

Heavy Squad Mechanical Ltd

1110 - 4316 64ave SE calgary AB T2C2B3 +14039734993 heavysquadmechanical@hotmail.com GST/HST Registration No.: 774457113RT0001



INVOICE

BILL TO NU GEN TRANSPORT CORP P.O BOX 10059 RPO RIVERBEND CALGARY AB T2C5E2



INVOICE # 8325
DATE 16/06/2025
DUE DATE 16/06/2025
TERMS Due on receipt

DATE	ACTIVITY	DESCRIPTION		QTY	RATE	TAX	AMOUNT	
	CVIP	SAFETY INSPECTIO	N	1	350.00	GST	350.00	
	WHEEL & STUD CLEAN	CLEAN ALL WHEELS WHEEL STUDS WITH WIRE WHEEL. CHECKED/ADJUSTE TIRE PRESSURE OF WHEELS.	H ED	1	62.50	GST	62.50	
	LABOUR	REMOVE AND REPL BOTH ENGINE BELT		0.50	125.00	GST	62.50	
	PARTS	BELT		1	142.98	GST	142.98	
	PARTS	BELT		1	74.52	GST	74.52	
LABOUR PARTS LABOUR		REMOVE AND REPLACED STEERING DRAG LINK.		1	125.00	GST	125.00	
		DRAG LINK		1	501.02	GST	501.02	
		REMOVE AND REPI #3 AXLE BOTH SIDE CAM TUBE HOLD C SECURED TRAILER LINES.	ES- LAMPS.	0.50	125.00	GST	62.50	
	PARTS	CLAMP		2	9.94	GST	19.88	
	PARTS	HARDWARE		1	20.00	GST	20.00	
			SUBTOTAL GST @ 5% TOTAL BALANCE [,	\$1	1,420.90 71.06 1,491.96 ,491.96	

ALL WHEELS AND U-BOLTS SHOULD BE RETORQUED AFTER 100 KM. IF THEY BEEN REMOVED.

TAX SUMMARY

HATE TAX GST @ 5% 71.06

NET 1,420.90





Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106, 4316 - 64 AVENUE SE Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE **CUSTOMER INVOICE** Work Order

SB5005243

CALGARY, AB T2C2B3

Date: 10-23-24

CALGARY, AB T2C2B3

	403 265-0810					Unit/Stock
		/ 0.0 - J-1	Serial Number	License	Mileage	
Year		ke / Model	1XKZD49X7NJ984286		531866	101
2022	Kenv	vorth / T880		Tro	ensmission Model/Seria	ıl#
Delivery Mileage	Delivery Date	Engine Model		TRANS: EATON ENDU	ANT FEO18F112C 12 SF	D. 1850 LBFT, W/ HSA,
Delivery Mineugo	07-09-21	X15 / 8033	9325	I IRANS: EATON ENDO	V/O REAR PTO / 201640	62
				R	ear Axle Model / Serial	# 2
CPL/ARRG	Rear Ratio	Rear Axle Mode				
	3.58	D40-172	P			

Engine l		Reefer Hours	Standby Hours	P.O. Number	Open Date / Time 09-24-24 / 07:02AM	Complete 09-27-24	Service Writer luc*BAD
Memo	NEIL AUTH	1 (403) 371-7566 GENTRANSPORT.CA		Tou IDs			

Tax ID Date:

1 DIAGNOSE TRANSMISSION LEAK [TOP OF TRANSMISSION] DIAGNOSE TRANSMISSION LEAK

CAUSE:

TRANSMISSION LEAKING AT MTM MOUNTING AREA, LCA FAILED

EATON CASE NUMBER - ECT4801772. COMPLAINT OF TRANSMISSION LEAK. INSPECTED AND FOUND LEAK COMING FROM JOINT AT MCM AND TOP OF TRANSMISSION. REMOVED TRANMISSION AND CONFIRMED LEAK AT MTM AND THE TOP OF TRANSMISSION. CONTACTED EATON AND OPENED WARRANTY CASE # ECT4801772. REMOVED MCM. FOUND LINEAR CLUTCH ACTUATOR NOT LOCKING IN REST POSITION, REQUIRES REPLACEMENT. SET TRANSMISSION TO NEUTRAL POSTION USING ALIGNMENT TOOLS. APPLIED SEALANT TO THE JOINT AND FITTED MCM. TORQUED BOLTS TO 381bs-ft. INSTALLED NEW LCA AND REPLACED CLUTCH PILOT BEARING AND RELASE BEARING. REINSTALLED TRANSMISSION, ALL ELECTRICAL CONNECTIONS AND DRIVESHAFT. PERFORMED CLUTCH AND RAIL CALIBRATION. CHECKED FOR FAULT CODES, NONE. CU-2862783

>> WARRANTY PENDING << Description Qty Part Number O RING-1 13653FUL LINEAR CLUTCH ACTUATOR RE 1 E74-1122

PLEASE PAY THIS TOTAL

0.00



GREATWEST KENWORTH LTD

Sold TO: NUGEN TRANSPORT CORP 11855 BAY 1106, 4316 - 64 AVENUE SE

CALGARY, AB T2C2B3

Balzac, AB. T4B 2T3 (587) 319-5950 292217 Prime Ave.

BAY 1106, 4316 - 64 AVENUE SE Ship To: NUGEN TRANSPORT CORP

CALGARY, AB T2C2B3

SB5005275

CUSTOMER INVOICE

Work Order

Date: 09-28-24

Unit/Stock	101		12	1050 I BET W/ HSA.	יי ופסף והיי יי ייי ייי	7	2			Service Writer	1	INC. CUN	
Mileage	23105	231000	Transmission Model/Serial #	702 61 00111	EE018F117C 17 3FL	W/O REAR PTO / 20164062	Rear Axle Model / Serial # 2			Complete	מוווייייייייייייייייייייייייייייייייייי	09-24-24	
Const.	Ficense		Transm		TRANS: EATON ENDURANT EEO18F112C 12 SPD, 1630 LEI 1, 11	W/0 F	Rear A			17.	Open Date / Time	09-24-24 / 09:55AM	
	Serial Number	4VV70A9V7NI984786	TANEDASALISASI	Serial #	200	273	1 (100)	Serial #			DO Mimher	L'O' Main	
				# Sprial / Sprial #	Cugille Model	X15 / 80339323		Rear Axie Model / Serial in	17.17.04.0			Standby Hours	
403 265-0810	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Make / Model	Kenworth / T880		Delivery Date	07-09-21		Rear Ratio	85.8	5000		Reefer Hours	
		Year	ccoc	7707	Delivery Mileage			CPL/ARRG	The second secon			Fneine Hours	7442.0

CLUTCH SPRING WEAR

Tax ID:

Tax ID Date:

NEIL AUTH (403) 371-7566 NEIL@NUGENTRANSPORT.CA

Memo

REPLACE CLUTCH

CAUSE:

CORRECTION:

INSPECTED THE CLUTCH AND FOUND THAT THE DIAPHRAGM SPRINGS MEASURE AT Smm AT THE THINNEST, SPEC IS 4mm, R AND R CLUTCH, PILOT BEARING AND RELEASE BEARING

TOTAL LABOR TOTAL PARTS

189.00

Unit Extended 3,188.11 3,188.11 ENDURANT DIAPHRAGM SPRING Description Qty Part Number

1 E74-1021

SHOP SUPPLIES

18.90

169.80 3,396.01

5 % OF - REG. NO. R139766661RT0001

G.S.T.

•

SHOP SUPPLIES-BZKW G.S.T. R139766661RT000 CUST MECH LAB-BZKW PARTS CUST R/O-BZKW

CHARGE

169.89 3,188.11 18.99 189.00

Heavy Squad Mechanical Ltd

1110 - 4316 64ave SE calgary AB T2C2B3 +14039734993 heavysquadmechanical@hotmail.com GST/HST Registration No.: 774457113RT0001

INVOICE

BILL TO NU GEN TRANSPORT CORP P.O BOX 10059 RPO RIVERBEND CALGARY AB T2C5E2





INVOICE # 7782

DATE 26/06/2024

DUE DATE 26/06/2024

TERMS Due on receipt

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	TAX	AMOUNT
DATE		SAFETY INSPECTION	1	350.00	GST	350.00
	CVIP WHEEL & STUD CLEAN	CLEAN ALL WHEELS & WHEEL STUDS WITH WIRE WHEEL. CHECKED/ADJUSTED TIRE PRESSURE ON ALL WHEELS.	1	62.50	GST	62.50
	LABOUR	REMOVE AND SENT OUT MAIN DRIVE SHAFT FOR REPAIR. INSTALLED DRIVE SHAFT AND TORQUED TO SPEC.	1.50	125.00	GST	187.50
	SUBLET	REPLACED CENTER BEARING, STRAIGHTENED & BALANCED.	1	1,005.88	GST	1,005.88
	LABOUR	INSTALLED #2 AXLE RIGHT SUSPENSION STOP.	0.25	125.00	GST	31.25
	PARTS	STOP	1	192.67	GST	192.67
	PARTS	HARDWARE	1	3.47	GST	3.47
	LABOUR	REMOVE AND REPLACED LEFT STEER WHEEL SEAL LEAKING.	3	125.00	GST	375.00
	WHEEL SEAL STEER	WHEEL SEAL	1	57.71	GST	57.71
	HUB OIL	HUB OIL	1	14.95	GST	14.95
	GASKET	HUB GASKET	1	3.77	GST	3.77
	PARTS	HARDWARE	1	2.10	GST	2.10

430						
DATE	ACTIVITY	DESCRIPTION	QTY	RATE	TAX	AMOUNT
	LABOUR	REMOVE AND REPLACED #2 AXLE BOTH AND #3 AXLE RIGHT BRAKE CHAMBER.	3	125.00	GST	375.00
	PARTS	OEM WELDED CLEVIS BRAKE CHAMBER	3	129.89	GST	389.67
	PARTS	HARDWARE	1	7.17	GST	7.17
	LABOUR	REPLACED A/C CONDENSOR MOUNTING BOLTS.	0.50	125.00	GST	62.50
	PARTS	MOUNTING KIT	1	152.46	GST	152.46
	LABOUR	REMOVE AND REPLACED LEFT HOOD MARKER LIGHT.	0.50	125.00	GST	62.50
	PARTS	OEM LIGHT	1	48.96	GST	48.96
	PARTS	HARDWARE	1	4.03	GST	4.03
	LABOUR	TIGHTEN UP STEERING SHAFT YOKE AT FIREWALL. REPLACED TRAILER TAIL LIGHT FUSE.	0.50	125.00	GST	62.50
	PARTS	HARDWARE	1	6.82	GST	6.82

2022 KENWORTH T880 1XKZD49X7NJ984286 489,616 KM **UNIT# 101** A-62364 (AB)

SUBTOTAL GST @ 5% **TOTAL**

TAX

172.94

BALANCE DUE

ALL WHEELS AND U-BOLTS SHOULD BE RE-TORQUED AFTER 100 KM. IF THEY BEEN REMOVED.

TAX SUMMARY

PATE **GST @ 5%**

3,458.41 172.94 3,631.35 \$3,631.35 NET 3,458.41



Sold To: NUGEN TRANSPORT CORP

11855 BAY 1106, 4316 - 64 AVENUE SE

CALGARY, AB T2C2B3



5909 6™ STREET S.E. CALGARY, AB T2H 1L8 (403) 253-7555

Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE CALGARY, AB T2C2B3

CUSTOMER INVOICE Work Order

SC1033373

Date: 06-24-24

Page 1 of 2

	403 265-0810		a del Number	License	Mileage	Unit/Stock
Year		ke / Model	Serial Number 1XKZD49X7NJ984286		489581	101
2022		vorth / T880 Engine Model /		Tra	ensmission Model/Seria	D 1050 LBET W/ HSA.
Delivery Mileage	Delivery Date	X15 / 8033		TRANS: EATON ENDUF	RANT EE018F112C 12 SP V/O REAR PTO / Z016400	0, 1830 LBF 1, 47 113/1
	07-09-21	·			ear Axie Model / Serial	V 2
CPL/ARRG	Rear Ratio	Rear Axle Mode				
	3.58	D40-172	Р			1 1 101-10-0

3.38	P.O. Number Open Date / Tim	Complete Service Writer
Engine Hours Reefer Hours	Standby Hours P.O. Number Open Date / 1111 06-18-24 / 01:341	M 06-19-24 Dco*BAD
6992.0		
Memo NEIL AUTH (403) 371-7566 NEIL@NUGENTRANSPORT.CA		
I ACIE DI COLLA DE LA COLLA DEL COLLA DE LA COLLA DEL COLLA DE LA	Tax ID Date: Tax ID:	

1 INSPECT CEL - TURBO FAULTS

CAUSE:

FAILED THROTTLE ACTUATOR

CORRECTION: 730 - BROUGHT UNIT INTO SHOP, LOWERED BULL BAR AND OPENED HOOD. CONNECTED TO INSITE AND PRINTED FAULT CODES. OPENED GUIDANZ 00931428. CHECKED FOR PRIMARY FAULT CODES, NONE. CHECKED TIME STAMPS FOR ICE BUILD UP, AMBIENT TEMP AT TIME OF CODE WAS 67F. DISCONNECTED BATTERIES. REMOVED CHARGE AIR PIPING, REMOVED AIR INTAKE CONNECTION. REMOVED AND DISCARDED O-RINGS ON INTAKE AIR ADAPTER AND INTAKE THROTTLE ACTUATOR. INSPECTED INTAKE AIR ADAPTER FOR CRACKS/DAMAGES, GOOD. INSPECTED INTAKE AIR ADAPTER O-RING FOR DAMAGE, GOOD. INSPECTED INTAKE THROTTLE ACTUATOR FOR CRACKS/DAMAGE, GOOD. INSPECTED O-RING SEALING SURFACE ON FRONT OF INTAKE THROTTLE ACTUATOR, GOOD. INSPECTED O-RING GROOVE ON GEAR OF INTAKE THROTTLE ACTUATOR, GOOD. INSPECTED THROTTLE VALVE PLATE FOR CRACKS, GOOD. INSPECTED SEALING SURFACE ON THE FRONT OF THE AIR INTAKE MANIFOLD, GOOD. INSPECTED MOUNTING HARDWARE, WHEN REMOVING ACTUATOR ONE OF THE MOUNTING BOLTS STARTED TO PULL THREADS IN THE INTAKE MANIFOLD. CHECKED FOR ECM CALIBRATION, NONE. ENGINE INTAKE THROTTLE ACTUATOR HAS FAILED AND REQUIRES REPLACEMENT. EXTRA TIME TO CLEAN BOLT THREADS AND RE-TAPPED INTAKE MANIFOLD THREADS. REPLACED ACTUATOR AND REASSEMBLED UNIT. RAN UNIT UP TO TEMP AND CHECKED FOR LEAKS, NONE. STEAM CLEANED AND PARKED FOR COLLECTION.

CONTROL # 16594488

>> WARRANTY PENDING <<

Qty Part Number

Description

1 3691162CUM

VALVE-THROTTLE

2 3033247CUM

SEAL, O RING

3 CHECK ENGINE LIGHT ON

CAUSE:

FAILED TURBO SPEED SENSOR

730 - CONNECTED TO UNIT AND PULLED FAULT CODES, FC687 INACTIVE WITH

Date: 06-24-24

SC1033373

Page 2 of 2

1255 COUNTS (LAST LOGGED 2 HOURS 12 MINUTES). OPENED GUIDANZ CASE # 00932627. CHECKED FOR RELATED CODES, NONE. REMOVED INTAKE
TEMP/PRESSURE SENSOR, FOUND SLIGHT BUILD UP OF CARBON. CLEANED SENSOR
AND RE-INSTALLED. GUIDANZ STATES TO REPLACE THE TURBO SPEED SENSOR.
WHEN REMOVING THE OLD SENSOR, FOUND THE SENSOR WIRING HARNESS WAS
RUBBED THROUGH TO THE COPPER CORE. TOOK PICTURE AND ATTACHED TO CASE.
INSTALLED NEW SENSOR AND VERIFIED REPAIR. TAGGED SENSOR FOR CORE. ROAD
TESTED TRUCK TO VERIFY ALL REPAIRS DUE TO MULTIPLE CODES LOGGED WHEN
THE TRUCK CAME IN. NO CODES RETURNED ON ROAD TEST.
CONTROL # 16594507
CLAIM # 76926

Qty	Part Number	Description	
1	5643241CUM	KIT, SPEED SENSOR	
		• • • • • • • • • • • • • • • • • • • •	
		PLEASE PAY THIS TOTAL	0.00
I ACKNOWLEDGE THAT I V	NILL BE RESPONSIBLE FOR ALL COST INCURRED	TO DIAGNOSE, ROAD TEST, DISMANTLE AND REASSEMBLE MY	UNIT IF NO FAULT CAN BE FOUND.
EXPRESSED OR IMPLIED, I	RRANTY CONSTITUTES ALL OF THE WARRANTI NCLUDING AND IMPLIED WARRANTY OF MERC IABILITY IN CONNECTION WITH THE SALE OF TH	ES WITH RESPECT TO THE SALE OF THIS ITEM/ITEMS. THE SELL HANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLE HIS ITEM/ITEMS.	ER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES, EITHE R NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSO
GREATWEST KENWORTH I THIRTY (30) DAYS FROM T	LTD. MAKES THE LIMITED WARRANTY COVERIN THE DATE OF DELIVERY OF SAID MOTOR VEHICL	G ANY DEFECT IN WORKMANSHIP OR MATERIAL FURNISHED I E TO THE CUSTOMER/OWNER, OR 16,000 KILOMETERS WHICH	N CONNECTION WITH THIS REPAIR ORDER FOR A PERIOD O
IT IS UNDERSTOOD THAT	A LIEN MAY BE PLACED THEREON FOR THE AMO	DUNT DUE IN CASE THE VEHICLE REPAIRS ARE NOT PAID IN FUL	.L.
Customer: X	77		Date:

>> WARRANTY PENDING <<

BALZAC -- CALGARY -- CLAIRMONT -- FOX CREEK -- LETHBRIDGE -- MEDICINE HAT -- RED DEER



Purchased From: **Edmonton Kenworth (West)** 17335 - 118 Avenue Edmonton, Alberta T5S 2P5 Phone: 780-453-3431

Remit To: Edmonton Kenworth Ltd. 17335 118 Avenue Edmonton, AB T5S 2P5

Tel: 780-453-3431 Fax: 780-454-6124

Invoice: 02NS168255

Date / Hour: 4/4/2024 1:55:28PM

Repair Order: 168255 Customer: 24975

Branch: North Total Invoice: \$ 0.00 ***Cash***

Page 1

Bill To:

PO BOX 10059 RPO RIVERBEND

CALGARY, AB T2C5E2

Ship To: NUGEN

PO BOX 10059 RPO RIVERBEND

CALGARY, AB T2C5E2 Office Phone: (403) 377-7566 Email: neil@nugentransport.ca

Work: (403) 377-7566

Customer P/O:

Open Date: 03/13/2024 Salesperson: DecisivNorth Completion Date: 04/02/2024

Add User: Csabrowsky

Model Year: 2021

Make/Model: KENWORTH T880

Unit Number: 101

Meter: 454306 Kilometers

Type: Class 8

VIN: 1XKZD49X7NJ984286

In-Service Date: 07/09/2021

ECM Reading: 6492

80001

CASH ONLY ACCOUNT PLEASE MAKE SURE PAYMENT IS RECEIVED PRIOR TO DELIVERY

26-120013

Transmission Repair.

Department: Service

Complaint: CHECK AND ADVISE CLUTCH INOPERATIVE.

Cause: EATON CASE #VGT4748374

ECT 4748647

RELEASE BEARING DAMAGE

Correction: CONFIRMED THAT UNIT WILL NOT GO INTO GEAR . LOUD SQUEALING HEARD AT IDLE AND SMOKE COMING FROM UNIT . PERFORMED TRANSMISSION DOWNLOAD. ACTIVE FAULT 706 FOR CLUTCH POSITION OUT OF RANGE. REMOVED INSPECTION COVER AND FOUND METAL PIECES SITTING IN BELL HOUSING . METAL APPEARS TO BE FROM RELEASE BEARING AS PIECES ARE MISSING FROM AROUND THE COLLAR. RELEASE BEARING IS RUBBED INTO THE BACK OF CLUTCH PLATE. TOOK PICTURES OF DAMAGES. STARTED EATON WARRANTY CLAIM #VGT4748374 TO REPLACE THE CLUTCH. SUPPORT STEER AXLE ON STANDS. DISCONNECTED DRIVE SHAFT AT TRANSMISSION OUTPUT. DISCONNECT WIRING HARNESSES AND AIRLINES ON TRANSMISSION. SUPPORTED TRANSMISSION WITH JACK AND REMOVED BELL HOUSING BOLTS. LOWERED TRANSMISSION OUT OF CHASSIS. REMOVED DAMAGED COMPONENTS AND CLEANED OUT BELL HOUSING. FOUND GOUGES IN INPUT SHAFT PLATE AS WELL AS TWO SMALL CRACKS. REPLACED PILOT BEARING AND SLEEVE ON INPUT SHAFT. INSTALLED NEW CLUTCH. TORQUED CLUTCH MOUNTING BOLTS TO 23FT/LBS IN SEQUENCE AND THE FINAL TORQUE OF 50FT/LBS IN SEQUENCE. CASE # ECT4748647.

INSTALLED GASKET AND OIL SEAL INTO NEW INPUT SHAFT COVER . REMOVED OLD INPUT SHAFT COVER FROM TRANS AND REPLACED WITH NEW, TORQUED BOLTS TO SPEC (19FTLBS). INSTALLED RELEASE BEARING SHAFT. REINSTALLED LCA INTO TRANS AND TORQUED BOLTS TO SPEC (21FTLBS). INSTALLED RELEASE BEARING SHAFT AND RELEASE BEARING. APPLIED GREASE TO PILOT BEARING WEAR SLEEVE.

INSTALLED ALL BELL HOUSING BOLTS AND TORQUED TO 50FTLBS. REMOVED TRANS JACK FROM UNDER TRANS AND ROUTED AIRLINES AND WIRING HARNESSES TO PREVENT RUB THROUGHS . RECONNECTED TCM AND ALL OTHER CONNECTORS AND AIRLINE ON TRANS. TORQUE PASTED BELL HOUSING BOLTS .

REINSTALLED DRIVESHAFT WITH NEW STRAP KIT, TORQUED BOLTS TO 125FTLBS AS PER MANUFACTURER SPEC. TIGHTENED STEADY BEARING MOUNTING HARDWARE.

FOUND TCM SOFTWARE OUT OF DATE, UPDATED FROM VERSION 5516024 TO 5516076.

STARTED UNIT TO RUN CALIBRATIONS AND FOUND STOP ENGINE ON DASH , STOPPED ENGINE AND CONNECTED TO CUMMINS TO

FOUND FAULT FOR TRANSMISSION COMMUNICATION IN CUMMINS , CLEARED CODES AND RAN UNIT. TOOK UNIT ON ROAD TEST CHECK FAULTS. FOR REPAIR VERIFICATION, UNIT DRIVES AND SHIFTS AS IT SHOULD NO MILS OR ISSUES DURING ROAD TEST.

NEW CLUTCH SERIAL (ATTACHED TO CASE IN DECISIV AND COMPLETE TRUCK FOLDER): 160501-43FE2304201441 OLD CLUTCH SERIAL (ATTACHED TO CASE IN DECISIV AND COMPLETE TRUCK FOLDER): 160501-43FE2104182576



Purchäsed From: Edmonton Kenworth (West) 17335 - 118 Avenue Edmonton, Alberta T55 2P5 Phone: 780-453-3431 Remit To: Edmonton Kenworth Ltd. 17335 118 Avenue Edmonton, AB

T5S 2P5

Tel: 780-453-3431 Fax: 780-454-6124

Invoice: 02NS168255

Date / Hour: 4/4/2024 1:55:28PM

Repair Order: 168255 Customer: 24975 Branch: North Total Invoice: \$ 0.00

Cash
Page 2

Bill To:

Nugen

PO BOX 10059 RPO RIVERBEND

CALGARY, AB T2C5E2

Ship To: NUGEN

90066

PO BOX 10059 RPO RIVERBEND

CALGARY, AB T2C5E2 Office Phone: (403) 377-7566 Email: neil@nugentransport.ca

Work: (403) 377-7566

			Calcaperat	JII. DECISIVIA	ortii		
Supp.	Part	Description / Ref Number	U/M	Quantity		Price	Extended Price
S2420	250-70-18X	KIT-BEARING RETAINER	EA	1.0		\$30.48	\$30.48
P0100	CT05512	TIE-CABLE 120LB, 15.25" BLK	EA	15.0		\$0.55	\$8.25
E0160	E74-1021	ENDURANT DIAPHRAGM SPRING HD CLUTCH KIT	EA	1.0		\$2,903.60	\$2,903.60
PACC	AR: Loyalty Card Program M2	4APR6491 120					
P0100	E74-1027	RELEASE YOKE ASSEMBLY KIT	EA	1.0		\$401.25	\$401.25
E0160	E87-6018	FRONT BEARING COVER KIT	EA	1.0		\$126.79	\$126.79
	SHOPSUPP	ENVIRONMENT/MISC SUPPLIES		1.0		\$495.00	\$495.00
		Task 1 S	ubtotals		Parts:		\$0.00
			0.0	00	Labor:		\$0.00
				Task 1 S	ubtotals		\$0.00

Task: 2 07-000001

Wash unit

Department: Service

Complaint: WASH UNIT

Cause: WASH

Correction: UNIT HAS BEEN WASHED

Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Extended Price
	SHOPSUPP	ENVIRONMENT/MISC SUPPLIES		1.0	\$24.55	\$24.55
		Task 2 S	ubtotals	Parts:		\$0.00
			0.0	D Labor:		\$0.00
				Task 2 Subtotals	-	\$0.00

GST/HST Number: R101577278

Detail Tax Info:

0.00	Total Parts: Total Labor:	\$0.00 \$0.00
	Invoice Subtotal:	\$0.00
	Total Tax:	\$0.00
	Total Invoice:	\$0.00

Payment Method
Cash

Terms

Due Immediately

Due Date 4/5/2024

Paid With: Cash

Amount Due: \$0.00

Amount Received:\$0.00

Chg Due: \$0.00





Sold To: NUGEN TRANSPORT CORP

Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE **CUSTOMER INVOICE** Work Order

CALGARY, AB T2C2B3

SB5001385

Date: 03-30-23

11855 BAY 1106, 4316 - 64 AVENUE SE

CALGARY, AB T2C2B3

403 265-0810

	100 200 0010					
Year	Make / Model		Serial Number	License	Mileage	Unit/Stock
2022	Kenworth / T880		1XKZD49X7NJ984286		270304K	101
Delivery Mileage	Delivery Date	Engine Model	/ Serial #	Transmission Model/Serial #		
	07-09-21	X15 / 8033	9325	TRANS: EATON ENDURANT EEO18F112C 12 SPD, 1850 LBFT, W/ HSA,		
				w	//O REAR PTO / Z016406	52
CPL/ARRG	Rear Ratio	Rear Axle Mode	i / Serial #	Re	ar Axle Model / Serial	¥ 2
	3.58	D40-172	P			

Engine Hours		Reefer Hours	Standby Hours	P.O. Number	Open Date / Time	Complete	Service Writer
3899.0		0.0	0.0		03-06-23 / 11:02AM	03-23-23	jen*DK
Memo	NEIL AUTH (403) 371-7566					
WEI NO	NEIL@NUGI	ENTRANSPORT.CA					

Tax ID Date:

Tax ID:

1 Recall Campaign: [21KWE] Recall 21KWE HVAC Control Head Not Functional (OPEN) Proactive 21KWE

CAUSE:

NO ACTION REQUIRED

CORRECTION:

511- REMOVE AUTO BUTTON ON HVAC CONTROLLER AND INSPECT DATE STAMP. STARTS WITH Q, NOT IN RRWY RANGE. ATTACH PICTURE AND REINSTALL BUTTON. >> WARRANTY PENDING <<

- 2 KENWORTH PRIVILEGES PROGRAM ** REGISTER AND SAVE EVEN MORE THROUGH THE KENWORTH LOYALTY REWARDS PROGRAM! **
- 4 REPLACE FRONT DIFF OUTPUT SEAL

CAUSE:

WORN OUT SEAL SPRING

CORRECTION:

513 - SENT DANA WARRANTY A PHOTO OF LEAKING SEAL. CALLED DANA WARRANTY AND GOT APPROVAL TO REPLACE SEAL UNDER WARRANTY.511- REMOVE DRIVESHAFT AND PULL YOKE OFF WITH PULLER. REMOVE SEAL AND CLEAN SEALING SURFACE. INSTALL NEW SEAL. INSTALL YOKE AND TORQUE YOKE NUT TO 650FTLBS. INSTALL DRIVELINE WITH NEW STRAP KIT. PRESSURE WASH EXCESSIVE AMOUNT OF OIL OFF TRUCK. CHECK OIL LEVEL AND IS OKAY. 508 TOOK THE UNIT FOR ROAD TEST. CHECKED FRONT DIFF. FOR ANY LEAKS. NOTICED THE DIFF. STILL HAS SOME SPOTS COVERED WITH OIL AND MUD. PRESSURE WASHED THE DIFF AGAIN AND ROAD TESTED THE UNIT. PARKED THE UNIT OUTSIDE TO DRY OUT THE WATER AND NEEDS TO INSPECT FOR ANY LEAKS, NO LEAKS FOUND.

>> WARRANTY PENDING <<

Qty Part Number

Description

1 210737DAN

SEAL-OIL

1 128049

NUT-YOKE RETAINING

1 250-70-18X

KIT-BEARING RETAINER





Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106, 4316 - 64 AVENUE SE Ship To: NUGEN TRANSPORT CORP BAY 1106, 4316 - 64 AVENUE SE CUSTOMER INVOICE

Work Order

CALGARY, AB T2C2B3

CALGARY, AB T2C2B3

SB5001538

Date: 03-24-23

Page 1 of 2

403 265-0810

	402 502-0010					
Vear	Year Make / Model 2022 Kenworth / T880 Delivery Mileage Delivery Date Engine Model /		Serial Number	License	Mileage	Unit/Stock
					270304	101
Delivery Mileage			Nodel / Serial #	Transmission Model/Serial #		
Denvery Mineagu	07-09-21		/ 80339325	TRANS: EATON ENDURANT EE018F112C 12 SPD, 1850 LBFT, W/ HSA, W/O REAR PTO / Z0164062		
CPL/ARRG	Rear Ratio	Rear Axle	Rear Axle Model / Serial #		ear Axle Model / Serial	#2
<u> </u>	2 60	D40-172P				

Engine I	lours Reefer Hours	Standby Hours	P.O. Number	Open Date / Time	Complete	Service Writer
3899			101	03-06-23 / 03:49PM	03-06-23	jen*CLE
	NEIL AUTH (403) 371-7566					
Memo	NEIL@NUGENTRANSPORT.CA					

Tax ID Date:

Tax ID:

1 CHECK AND ADVISE ON NO START. CRANKS BUT WILL NOT START. NO POWER TO INSTRUMENTS.

CAUSE:

BROKEN CABLE END AT STARTER

CORRECTION:

S14- CUT BROKEN END OFF OF STARTER CABLE AND SPLIT THE THREE CABLES, TRIED TO FIND A BATTERY CABLE END THAT WILL WORK, WE HAVE NONE IN STOCK. SENT A NOTE TO PARTS TO STOCK SOME AND GET ONE FOR THIS TRUCK.GOT THE CORRECT END AND CRIMPED IT ON WITH THE OTHER WIRES IN IT AS WELL. ROUTED THE WIRES A BETTER WAY TO MAKE THEM ALL FIT. RAN THE TRUCK AND IT'S ALL GOOD. 513 - REMOVED ALTERNATOR HARNESS FROM ALTERNATOR, STARTER, AND GROUND POSTS. CUT ALL ZIPTIES TO REMOVE HARNESS FROM CHASSIS AND FIREWALL. INSTALLED NEW HARNESS TO ALTERNATOR, STARTER AND GROUND POSTS. TIED UP HARNESS TO VEHICLE CHASSIS AND CAB FIREWALL. CONNECTED TO CUMMINS INSITE TO VIEW LOGGED CODES. CURRENT LOGGED CODE FOR VEHICLE DISCONNECT WITH KEY ON. FAULT WILL BE REPAIRED WITH REPLACEMENT OF HARNESS. NO FAULTS RETURNED ON ROAD TEST.

TOTAL LABOR	1,352.00
TOTAL PARTS	825.13
TOTAL FREIGHT	160.00

B/O RELEASE BPE50650 CONFIRM # 5896

Qty	Part Number	Description	Unit	Extended
_	829434PK	1/0X1/2 3/4 HEAT SHRINK TUBE	5.21 1.50	5.21 1.50
1	775-034 PIC4639-PR	3/0 GA 3/8 INCH PLATED	11.95	11.95 13.97
1	PIC4739-PR B/O RELEASE	4/0 GA 3/8 INCH PLATED E BPE50648 CONFIRM # 5893	13.97	
1	D92-1318-11111	HARNESS-CHARGE SYS 2.1M	792.50	792.50
1	FREIGHT	AIR	160.00	160.00
		SHOP SUPPLIES	135.	20

G.S.T. - REG. NO. R139766661RT0001 5 % OF 2,472.33 = 123.62

Date: 03-24-23

SB5001538

Page 2 of 2

	CUST MECH LAB-BZKW	1,352.00
	PARTS CUST R/O-BZKW	825.13
	SHOP SUPPLIES-BZKW	135.20
	FREIGHT EXPENSE-BZKW	160.00
	G.S.T. R139766661RT000	123.62
11855	CHARGE	2,595.95

I ACKNOWLEDGE THAT I WILL BE RESPONSIBLE FOR ALL COST INCURRED TO DIAGNOSE, ROAD TEST, DISMANTLE AND REASSEMBLE MY UNIT IF NO FAULT CAN BE FOUND.

THE MANUFACTURER WARRANTY CONSTITUTES ALL OF THE WARRANTIES WITH RESPECT TO THE SALE OF THIS ITEM/ITEMS. THE SELLER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES, EITHER EXPRESSED OR IMPLIED, INCLUDING AND IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLER NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF THIS ITEM/ITEMS.

GREATWEST KENWORTH LTD. MAKES THE LIMITED WARRANTY COVERING ANY DEFECT IN WORKMANSHIP OR MATERIAL FURNISHED IN CONNECTION WITH THIS REPAIR ORDER FOR A PERIOD OF THIRTY (30) DAYS FROM THE DATE OF DELIVERY OF SAID MOTOR VEHICLE TO THE CUSTOMER/OWNER, OR 16,000 KILOMETERS WHICHEVER OCCURS FIRST.

IT IS UNDERSTOOD THAT A LIEN MAY BE PLACED THEREON FOR THE AMOUNT DUE IN CASE THE VEHICLE REPAIRS ARE NOT PAID IN FULL.

Customer: X	Date:
-------------	-------

CALGARY -- CLAIRMONT -- LETHBRIDGE -- MEDICINE HAT -- RED DEER





5909 6™ STREET S.E. CALGARY, AB T2H 1L8 (403) 253-7555

Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106 4316-64TH AVE SE CALGARY, AB T2C2B3

Ship To: NUGEN TRANSPORT CORP BAY 1106 4316-64TH AVE SE CALGARY, AB T2C2B3

CUSTOMER INVOICE Work Order

SC1024955

403 265-0810

Date: 11-09-22

Year	M. M. M.	ake / Model		In a VI all and a source of		Page 1
2022			Serial Number	License	Mileage	Unit/Stock
Delivery Mileage	KENWORTH / T880		1ZKZD49X7NJ984286	COMPLETED	219191	101
benvery wineage	Delivery Date	Engine Model	/ Serial #	Tra	nsmission Model/Seri	
	07-09-21	Unknown / 80	339325			
CPL/ARRG	Rear Ratio	Rear Axle Mode			EO-18F112C / Z016406	TOTAL CONTRACTOR OF THE PARTY O
		The state of the s	Redi Axie Ividdel / Serial # /		# 2	
D40-172P HN0804		8041113	i c	040-172P HN08041230	0	

Engine Hours 3150.0	Reefer Hours	Standby Hours	P.O. Number	Open Date / Time	Complete	Service Writer
and a second				11-08-22 / 07:06AM	11-09-22	TB*JWL

Tax ID Date: Tax ID: 1 KENWORTH PRIVILEGES PROGRAM - ** REGISTER AND SAVE EVEN MORE THROUGH THE KENWORTH LOYALTY REWARDS PROGRAM! **

2 CHECK STARTING SYSTEM WITH MIDTRONICHS TESTER , REPLACE START AS PER CUSTOMER REQUEST . CHARGE CUSTOMER , SUBMIT STARTER FOR WARRANTY . CAUSE:

DEAD SPOT ON STARTER

CORRECTION:

790 - PULLED INTO SHOP. CHARGED BATTERIES. PERFORMED MIDTRONICS SYSTEM TEST.TEST RESULTS ATTACHED.CHECK PACK RESULT FOR BATTERIES CAUSED BY SURFACE CHARGE REMAINING AFTER CHARGING. THIS IS NORMAL. STARTING AND CHARGING SYSTEM TESTS PASSED.DISCONNECTED BATTERIES.R&R STARTER.RE-CONNECTED BATTERIES.TESTED OPERATION: OK.PULLED OUT AND PARKED.

> TOTAL LABOR TOTAL PARTS

661.50

744.24

Otv Part Number

Description

Unit Extended

1 D61-6005-003

STARTER-PACCAR C15, ISX15

744.24 744.24

3 DIAGNOSE WEBASTO NOT WORKING CAUSE:

FAULT LOCKOUT DUE TO NO START ERROR CORRECTION:

712- CHECKED CODES AND FOUND 1 COUNT OF FLAME NOT STARTED. STARTED SYSTEM WITH PROGRAM, HEATER BEGAN TO RUN AND DID SMOKE A BIT, THEN CLEARED UP. AFTER, HEATER KEPT RUNNING AND NO CODES OCCURRED. AFTER, SYSTEM COOLED DOWN, RAN SYSTEM AGAIN AND NO ISSUES. HEATER MAY HAVE SAT FOR AN EXTENDED TIME WITHOUT USE CAUSING A BLOCKAGE IN THE BURN TUBE. RECOMMEND HEATER BE RAN DAILY.

TOTAL LABOR

202.80

SHOP SUPPLIES

Date: 11-09-22

SC1024955

5 % OF 1,694.97 = 84.75

Page 2 of 2

G.S.T. - REG. NO. R139766661

CUST MECH LAB-CAL 864.30
PARTS CUSTOMER R/O-CAL 744.24
SHOP SUPPLIES-SHOP A 86.43
G.S.T. R139766661 84.75
PLEASE PAY THIS TOTAL 1,779.72

I ACKNOWLEDGE THAT I WILL BE RESPONSIBLE FOR ALL COST INCURRED TO DIAGNOSE, ROAD TEST, DISMANTLE AND REASSEMBLE MY UNIT IF NO FAULT CAN BE FOUND.

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GREATWEST KENWORTH LTD. MAKES THE LIMITED WARRANTY COVERING ANY DEFECT IN WORKMANSHIP OR MATERIAL FURNISHED IN CONNECTION WITH THIS REPAIR ORDER FOR A PERIOD OF THIRTY (30) DAYS FROM THE DATE OF DELIVERY OF SAID MOTOR VEHICLE TO THE CUSTOMER/OWNER, OR 16,000 KILOMETERS WHICHEVER OCCURS FIRST.

IT IS UNDERSTOOD THAT A LIEN MAY BE PLACED THEREON FOR THE AMOUNT DUE IN CASE THE VEHICLE REPAIRS ARE NOT PAID IN FULL.

Customer: X	
	Date:

CALGARY -- CLAIRMONT -- LETHBRIDGE -- MEDICINE HAT -- RED DEER





5909 6™ STREET S.E. CALGARY, AB T2H 1L8 (403) 253-7555

Sold To: NUGEN TRANSPORT CORP 11855 BAY 1106 4316-64TH AVE SE CALGARY, AB T2C2B3

Ship To: NUGEN TRANSPORT CORP BAY 1106 4316-64TH AVE SE CALGARY, AB T2C2B3

CUSTOMER INVOICE Work Order

SC1024780

Date: 10-28-22

403 265-0810

Year	Make / Model		Make / Model Serial Number		Serial Number	License	MIL	
2022	KENWORTI	KENWORTH / T880 1ZKZD49X7NJ984286			Mileage	Unit/Stock		
Delivery Mileage	Delivery Date			ROCKFORD A	214534K	101		
7		Engine Model / Serial #		Tra	nsmission Model/Seria	1#		
	07-09-21	Unknown / 8	Unknown / 80339325	F	EEO-18F112C / Z0164062			
CPL/ARRG	Rear Ratio	Rear Axle Mode	el / Serial #	The second secon	ar Axle Model / Serial			
	D40-172P HN0		08041113		040-172P HN08041230			

Engine Hours	Reefer Hours	Standby Hours	P.O. Number	0 0 17:		
3074.0	0.0	The second secon	CONTRACTOR OF THE PARTY OF THE	Open Date / Time	Complete	Service Writer
5074.0	0.0	0.0	101	10-27-22 / 07:33AM	10-28-22	taw*TWL

Tax ID Date:

Tax ID:

- 1 KENWORTH PRIVILEGES PROGRAM ** REGISTER AND SAVE EVEN MORE THROUGH THE KENWORTH LOYALTY REWARDS PROGRAM! **
- 2 UNIT IS HAVING STARTING ISSUES- SAME AS UNIT LAST SUMMER. STARTING **ISSUES**

CAUSE:

2 DEAD BATTERIES

CORRECTION:

805 TEST BATTERIES. 2 OUT OF 4 FAILED. SUBMIT PNA FOR 4 NEW BATTERIES AND AUTH TO REPLACE. CHECK ALL CONNECTIONS AT STARTER, NO ISSUES. RESECURE ALL WIRING WITH CABLE TIES CLEAN BATTERY CABLE TERMINALS/ POST LUGS FOR REINSTALL INSTALL NEW BATTERIES. RUN UNIT, NO STARTING ISSUES, DISCONNECT GPS FROM OBD CONNECTOR AND HOOKUP TO CUMMINS INSITE, NO ACTIVE CODES. RECONNECT GPS TO OBD CONNECTER, REINSTALL BATTERY BOX COVER.

> TOTAL LABOR TOTAL PARTS

> > 11855

422.50

443.28

953.43

Qty Part Number	Descript:	ion	Unit	Extended
4 31-11255	925CCA CL	JMMINS BATTERY	110.82	443.28
		SHOP SUPPLIES	42	. 25
G.S.T REG. NO. R1	39766661	5 % OF	908.03 =	45.40
		H LAB-CAL	422	
		STOMER R/O-CAL PLIES-SHOP A	443	
440	G.S.T. R	139766661	45	

CHARGE

Date: 10-28-22

SC1024780

Page 2 of 2

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Customer: X Date:
CALGARY CLAIRMONT LETHBRIDGE MEDICINE HAT RED DEER