TAX INVOICE

Tax Invoice Number: 0007074 Order Number: CGG 717F

Date: 04/12/2023

Due Date: 04/12/2023

Payment Term: COD

Repair:

Engine Brakes Not Working

Model: Freightliner Argosy

Reg No: CGG 717F

Next Service Odometer: 780,631 Kms

Fleet No: RT26 VIN: FA3072

Odometer: 765,981 Kms

Description Qty. Unit Price UOM Amount

Road test to confirm Jacobs operation

Connect test cables and check solenoid operation - all ok

Found wires to side of head melted together possibly causing interference - separate and tape up

Test drive and jacobs operation still very poor and intermittent

Data log and test drive, return and go through data, found oil pressure dropping off and temp way to high for unloaded

Drain oil and remove oil pump, strip and inspect - Found gears starting to break up

Install new oil pump, modified oil pick up and re assemble with new sump gasket

Remove engine oil thermostat and inspect - found to be damaged and bypassing

Install new cooler version and re assemble all parts removed

Remove rocker cover and inspect valve train adjustment issues and found camshaft failure on lobes 2 inlet and 3 exhaust

Drain coolant and remove radiator assembly

Time engine and strip down to remove camshaft

Clean all parts and inspect for further damage and all ok

Install new camshaft and re assemble all parts removed carrying out engine tune up

Pressure clean radiator externally (excessively blocked) and re fit

Replace top radiator hose and re fill with coolant

Fill with engine oil and replace oil filter

Run up and check over

Found fan belt started to squeal so fitted new and test drive

Check Jacob operation and much better

Pressure clean engine bay and clear all fault codes

Investigate Eco Wind runs then stops, check oil level and required topping up, fill up and re test - still shutting down

Found fuel lines coming out of tank to be damaged and possibly sucking air, shorten hoses and re join

Test operation running for approx 1/2hr and all ok

Attempt to adjust drivers door striker but could not get to seal any better, remove door latch assembly and inspect

Found latch to be out of round so replaced with new and re test - all ok

Pack up and fill out paperwork

Labour	27.5	\$150.00	Ea.	\$4,125.00	
3104392 - Gasket Valve Cover ISX	1.0	\$157.87	Each	\$157.87	
4386527 - Thermostat Oil	1.0	\$285.60	Each	\$285.60	
5680039RX - Recon Lube Pump	1.0	\$1,837.28	Each	\$1,837.28	

4026684 - Gasket Oil Pan	1.0	\$734.17	Each	\$734.17	
Modified oil pick up	1.0	\$50.00	Each	\$50.00	
LF14000NN - Lube Filter	1.0	\$75.41	Each	\$75.41	
15W40EX - Premium Blue 8600	50.0	\$7.64	Ltr	\$381.83	
5719778 - Seal O Ring Camshaft - Head Cover VLV	1.0	\$42.51	Each	\$42.51	
4299125 - Seal O Ring	1.0	\$71.97	Each	\$71.97	
4962721 - Diamond Seal Upper	1.0	\$142.83	Each	\$142.83	
HE8701 - 4X4X8" Boost Hose	1.0	\$94.95	Each	\$94.95	
HSE 2-1/2" - Silicon Coolant Hose	20.0	\$2.48	CM	\$49.51	
A18-43367-003 Door Latch Assembly	1.0	\$227.50	Each	\$227.50	
01-34693-200-12613031G Fan Belt (Genuine)	1.0	\$197.49	Each	\$197.49	
2 1/2" 90 Degree Silicone Hose	1.0	\$160.52	Each	\$160.52	
CT300 - 57-79MM CT Clamp	4.0	\$24.53	Each	\$98.10	
4298626 - Valve Camshaft (Sig)	1.0	\$7,995.81	Each	\$7,995.81	
5484228 Rocker Lever Front Exhaust	1.0	\$543.18	Each	\$543.18	
4972818 Rocker Lever Front Intake	1.0	\$598.49	Each	\$598.49	
Freight	1.0	\$25.00	Each	\$25.00	
Cons - Consumables And Environmental Levy	1.0	\$40.00	Each	\$40.00	

Subtotal	\$17,935.03
GST	\$1,793.50
Total	\$19,728.53
Paid	\$0.00
Balance Due	\$19,728.53

TAX INVOICE

Tax Invoice Number: 0007778 **Order Number:** CGG 717F

Date: 27/11/2024 Due Date: 27/11/2024 Payment Term: COD

Repair:

B Service and Repairs

Model: Freightliner Argosy

Reg No: CGG 717F

Next Service Odometer: 841,358 Kms

Fleet No: RT26 VIN: FA3072

Odometer: 821,358 Kms

Description	Qty.	Unit Price	UOM	Amount			
Pressure clean truck and set up on hoist, carry out inspection noting down faults Carry out B Service as per attached report Tighten hydraulic tank straps and blow out radiator Remove drag link, source new and install (wheel alignment required) Investigate transmission fault and found brake switch not reading, pull dash apart to get to brake module, disconnect sensor to test wiring to see if sensor or wiring at fault All started working again as it should (possible bad connection), re assemble and clear faults Also needed to top up gearbox oil x3ltrs Drain coolant, replace filter and re fill with new coolant due to glycol levels at 8% Pressure clean engine bay and fill out paperwoek							
Labour	8.0	\$150.00	Ea.	\$1,200.00			
50WS - 50W Synthetic Oil	3.0	\$19.37	Ltr	\$58.11			
LF14000NN - Lube Filter	1.0	\$81.00	Each	\$81.00			
FS19905G - Fuel Filter	1.0	\$38.43	Each	\$38.43			
FF2200 - Fuel Filter High Performance	1.0	\$46.29	Each	\$46.29			
15W40EX - Premium Blue 8600	46.0	\$8.39	Ltr	\$386.08			
Rad Cap - Radiator Pressure Cap	1.0	\$27.58	Each	\$27.58			
WF2126 - Water Filter (4 Units DCA)	1.0	\$110.31	Each	\$110.31			
PGXLVIT - PGXL Vital Coolant	60.0	\$7.45	Ltr	\$447.01			
38-13231 Draglink Assembly	1.0	\$610.24	Each	\$610.24			
Freight	1.0	\$25.00	Each	\$25.00			
Cons - Consumables And Environmental Levy	1.0	\$45.00	Each	\$45.00			

Subtotal	\$3,075.04
GST	\$307.50
Total	\$3,382.54
Paid	\$0.00
Balance Due	\$3,382.54

		FREIGHTLINER ARGOSY 2013	
DATE	ODO	REPAIR DISCRIPTION	PAYMENT
28/07/2022	-	DRIVE STRAIGHT WHEEL ALIGHNMENT	550
1/08/2022	2 640K	SERVICE & AIRCON REPAIR	3416.52
3/08/2022	2	TURNTABLE FIX	689.64
15/08/2022	2	DAIMLER CHECK SPEED AND FAN	555.02
18/08/2022	2	MOUNTING BRACKET	31.28
17-Au	g	SUPERSINGLE TYRE	7880
1/09/2022	2	CUMMINS FUEL PUMP CHANGE PERTH	3649.8
3/10/2022	2 654888	COOLENT LEAK REPAIR	4128.19
17/10/2022	2	SHUTDOWN SENSOR MADDINGTION	2012.03
31/10/2022	2 654888	TURBO LEAK REPAIR	4128.19
11-Oc	t	SUN WISER	55
7/11/2022	2 658498	SERVICE & CABIN AIRBAG	1359.55
28/11/2022	2 665694	AIRBAG & DRIVE BELTS	1512.9
24/11/2022	2	AIRCON COMPRESSOR	1512.28
6/01/2023	687000	A SERVICE	440
16/01/2023	3	RADITOR CHANGE LABOUR	1358.5
1/02/2023	3	CLA PARTS RADIATOR	3770.24
25/01/2023	3	OIL CENSOR CHANGE	321
25/01/2023	3	ED CHANGE OIL CENSOR	250
14/01/2023	3	LEAMAN TRUCK INSPECTION	786.85
25/01/2023	3	TORQUE ROD CHANGE	510
17/03/2023	3	TRANSMISSION ISSUE	2934.71
TOTAL		FREIGHTLINER ARGOSY 2013	
DATE	ODO	REPAIR DISCRIPTION	
3/02/2023	3	BREAKDOWN AT ROE HWY DAMILER REPAIR	4875.23
28/03/2023	701000	B SERVICE AND OIL LEAKS REPAIR	11415.16
2/03/2023	700000	GOODCHILD BATTERY REPLACE	726

20/05/2023	743929 SERVICE AND FAN HUB REPLACE	20049.96
	TRANMISSION WIRE CHANGE	
21/06/2023	732936 DRIVE TYRES	4383.68
3/07/2023	740575 B SERVICE AND REPAIR	4300.77
9/07/2023	742600 AIR DRIER KIT BRODIE CAMBELL	1100
11/07/2023	743654 DIFF OIL LEAK	543.43
19/07/2023	746385 TURBO REPAIR	11375.52
20/07/2023	746805 TRANSMISSON ISSUE OUSIS CASH	500
25/07/2023	ARTHOR ELECTRICIAN	1412.95
28/07/2023	746805 EVAPORATOR, AIRCON REGAS	1340.9
7/09/2023	747998 XY SHIFTER, THROTTLE PADLE, PARK BREAK VALVE, FAN OVERSWITCH	8409.38
16/10/2023	751587 REPLACE RADIATOR CAP FOR COOLANT LEAK	568.82
13/09/2023	750000 ELECTRIC ISSUE WITH PTO. AMPED ELECTRICIAN	132
9/09/2023	760631 C SERVICE, COOLENT PIPE CHANGE	5034.54
4/12/2023	765981 CAM SHAFT, OIL PUMP,OIL THERMOSTAT,GASKET OIL PAN ETC ETC	19728.53
	MUDGUARD AND ACCESSORY	
	2 SUPERSINGLE TYRE	
30/12/2023	TURNTABLE KIT REPAIRE AND KIT MUTISPARES 300+700	1000
8/01/2024	778360 STERRING KING PIN, WHEEL ALIGHNMENT, SPRING BUSHES,ETC	7145.6
3/01/2024	777190 1 SUPERSINGLE TYRE 2 STEER TYRE 295 AS STERRING TYRES TOUCH WHEEL	2234.56
1/03/2024	782735 B SERVICD, DASHBOARD LIGHT FAULT, TRANSMISSION ISSUE	7829.59
6/03/2024	783000 AIRCON REPAIR	350
23/04/2024	GAS STRUTS FRONT GRILL JACK	99
25/05/2024	803000 A SERVICE, OIL COOLAR, GASKET	2725
25/05/2024	803000 EGR GASKIT CJD TRUCK PARTS	236.72
22/05/2024	803000 OIL COOLER KIT CUMMINS	2925.63
22/05/2024	803000 SERVICE KIT, 15W-40 OIL TRUCKLINE	739
22/05/2024	803000 40 LITER COOLANT VOLVO	323.4
18/05/2024	803000 AIRFILTER,OIL 20LT MUTISPARE	229.79
24/05/2024	810050 OIL HOSE REPLACE	28.29

5/06/2024	811000 TRANSMISSION OIL SYNGUARD E-386 20LT	789.91
12/11/2024	818390 ALTERNATOR REPLACE	1078
16/11/2024	820065 WIND SCEEN REPLACE	900
21/11/2024	821358 B SERVICE, DRAGLINK ASSEMBLY	3382.54
14/12/2024	827994 WHEEL ALIGHNMENT	440
27/06/2025	NO. PLATE CHANGE	31.1

TAX INVOICE

Tax Invoice Number: 0006727 Order Number: CGG 717F

Date: 21/07/2023

Due Date: 21/07/2023

Payment Term: COD

Repair:

Replace Turbo and Repairs

Model: Freightliner Argosy

Reg No: CGG 717F

Next Service Odometer: 760,575 Kms

Fleet No: RT26 VIN: FA3072

Odometer: 746,385 Kms

Description	Qty.	Unit Price UOM	Amount

Remove diff filter and cooler mounting plate from diff

Replace seal and re assemble all parts removed

Remove and replace turbo replacing all external seals and gaskets

Replace intake clamp to constant torque style

Replace 2x turbo studs

Calibrate actuator (took several attempts to pass test)

Install actuator and calibrate to turbo

Inspect truck for air leaks

Remove dash and rectify main air leak (supply hose to park brake button)

Park/trailer brake assembly is leaking and also required replacing but nil stock - ordered

Rectify loose hose at air drier and inspect drier blowing off excessively

Found signal line to compressor was leaking - replaced hose and fittings

Inspect spotlights not working and found that switch in the cab has been bypassed and only works with high beam switch

Tested relay and check fuses

Checked wiring at relay and found several wires cut and looked to be never connected

Re wire and also found wires at headlight plug also broken - repaired

Clean up work area and test - Spot lights come on and wouldn't go off

Got back to shed and re test, could not fault again (need to completely re wire)

Inspect window not working on drivers side and found regulator burnt out again

Investigate and found switch jammed in the up position causing motor to burn out

Replace both fuses, window switches and drivers window reg

Labour	11.0	\$150.00	Ea.	\$1,650.00	
Cummins EGR VGT Side Mount Turbo New	1.0	\$7,735.00	Each	\$7,735.00	
BS230 - Diff Filter Mount O Ring	1.0	\$9.32	Each	\$9.32	
S1098 - Seal Grommet 1/4 Tube	2.0	\$27.22	Each	\$54.44	
4298220 - Stud	2.0	\$50.90	Each	\$101.80	
4985492 - Nut Hex Flange	4.0	\$21.92	Each	\$87.70	
CT550 - Constant Torque Clamp	1.0	\$19.09	Each	\$19.09	
3067979 - V-Band Clamp	1.0	\$253.76	Each	\$253.76	

35-1869-4S - 1/4x1/8 Swivel Elb A/B	1.0	\$17.86	Each	\$17.86	
35-1869-4-4S - 1/4x1/4 Swivel Elb A/B Q/Fit	1.0	\$18.11	Each	\$18.11	
1/4" NT - Nylon Tubing	1.0	\$4.36	Mtr	\$4.36	
QNSC 2110500 Fuse Auto Reset	2.0	\$25.34	Each	\$50.67	
A06-30769-169 Switch Drivers	1.0	\$98.79	Each	\$98.79	
A06-30769-027 Switch Passenger	1.0	\$116.99	Each	\$116.99	
Grease Cartridge	1.0	\$18.50	Each	\$18.50	
A18-67226-003 Window Regulator Attempting to get warranty due to switch jammed down and burnt out motor	1.0	\$0.00	Each	\$0.00	
Freight	1.0	\$25.00	Each	\$25.00	
Cons - Consumables And Environmental Levy	2.0	\$40.00	Each	\$80.00	

Subtotal	\$10,341.38		
GST	\$1,034.14		
Total	\$11,375.52		
Paid	\$0.00		
Balance Due	\$11,375.52		