

SERVICE TAX INVOICE

Invoice To: 1686
 Frasers Fleet Holdings Pty Ltd
 PO Box 1073
 WARWICK QLD 4370

Deliver To:
 Wagner Investments Pty Ltd
 CNR ANZAC AVE &
 ALDERLEY STREET
 TOOWOOMBA QLD 4350

Document No.:	2172948
Document Date:	29/04/2021
Repair Order No.:	689334
RO Creation Date:	12/04/2021
Rego No.:	XQ47VP
Make/Model:	KENWORTH T659
Vehicle ID No.:	6F500000CA448637
Fleet No:	174
Odometer:	435150
Engine Hours:	
Delivery Date:	
Invoice To:	1686
Customer ABN:	62151848378
P/Order No.:	16704
Page:	1 of 2

K039-1 Calibrate Cummins to most recent calibration

Most recent calibration updated.

K039-2 Losing power of pedal - customer has replaced sensors and done a rewire. Multiple codes coming up.

Lowered bullbar and raised bonnet. Found birds nest of poorly carried out throttle rewire. Found a short on 5 volt to ECM return. Tested ECM plug and throttle pedal. Disconnected other items of 5 volt supply. Found DPF pressure sensor causing fault. Repaired wiring and tidied at ECM plug. Ran conduit over bare wires and zip tied up neatly. Refit inside dash panels. Removed and fit new DPF pressure sensor. Started truck and tested throttle. All ok.
 Truck returned.

Connected Insite and found multiple codes relating to throttle position. Bonnet over and inspected harnesses for obvious faults. Removed p-clamps for further inspections. No faults found. Resecured harnesses. Inspected harnesses to DPF system - no faults found. Inspected previous rewire and found very poor soldered joints as well as wires not twisted correctly to prevent interference. Removed all of previous rewire from ECM to pedal, including pins in ECM plug. Made new harnesses and carried out complete rewire from ECM to pedal. All secured and dash reassembled. Cleared codes and returned vehicle to service.

Truck returned. Fitted Test ECM and returned to service. Fault reoccurred. Fitted new harness on pedal (previously tested with no issues). Returned to service.

<u>Part Number</u>	<u>Part Description</u>	<u>Quantity</u>
4921730	SENSOR PRESSURE	1.00
1552274	Plug Kit-Con	1.00
1028805	Recptacle Ki	1.00
9X3401	Pin	6.00
9X3402	Socket	9.00
12124582	TERMINAL-MALE	3.00
12015323	SEAL	3.00
SS	WORKSHOP SUPPLIES	1.00
<i>Comments: Cummins grab kit. 6 x 3164263. 4 x 3824815.</i>		
12048074	TERMINAL	1.00
12048086	SEAL	1.00

SERVICE TAX INVOICE

Invoice To: 1686
Fraser's Fleet Holdings Pty Ltd
PO Box 1073
WARWICK QLD 4370

Deliver To:
Wagner Investments Pty Ltd
CNR ANZAC AVE &
ALDERLEY STREET
TOOWOOMBA QLD 4350

Document No.:	2172948
Document Date:	29/04/2021
Repair Order No.:	689334
RO Creation Date:	12/04/2021
Rego No.:	XQ47VP
Make/Model:	KENWORTH T659
Vehicle ID No.:	6F500000CA448637
Fleet No:	174
Odometer:	435150
Engine Hours:	
Delivery Date:	
Invoice To:	1686
Customer ABN:	62151848378
P/Order No.:	16704
Page:	2 of 2

400755

HARNESS

1.00

Advisor: Kellie Smith

Workshop Trading Hours: Mon-Fri 7am to 6pm, Sat 8am to 12pm
*** Refrigerant trading authority number: AU13435 ***

Bank Account Details for Direct Payments:

Bank: CBA Branch: Kyogle
BSB: 062563 Account No.: 10059314 Account Name: The Brown and Hurley Group Pty Ltd

Customer's Signature

SERVICE TAX INVOICE

Invoice To: 1686
Fraser's Fleet Holdings Pty Ltd
PO Box 1073
WARWICK QLD 4370

Deliver To:
Wagner Investments Pty Ltd
CNR ANZAC AVE &
ALDERLEY STREET
TOOWOOMBA QLD 4350

Document No.: 2038236
Document Date: 29/10/2020
Repair Order No.: 673088
RO Creation Date: 26/10/2020
Rego No.: XQ47VP
Make/Model: KENWORTH T659
Vehicle ID No.: 6F500000CA448637
Fleet No: 174
Odometer: 397208
Engine Hours:
Delivery Date:
Invoice To: 1686
Customer ABN: 62151848378
P/Order No.: mac174
Page: 1 of 1

K039

Camshaft worn

Removed cooling package, stripped top off and inspected. Found bad intake rocker and one bad injector rocker and bad valve cam. Stripped gear set, removed top end and cam. Changed out levers and cam. Timed up and set gear lash. Carried out tune. Built back up and ran well. Changed oil and filter. Cut old filter to check for material. No faults found. Customer did not want to pull oil cooler and mains. Changed out one bad coolant hose and road tested.

<u>Part Number</u>	<u>Part Description</u>	<u>Quantity</u>
4298626	CAMSHAFT	1.00
4962721	SEAL DIAMOND STRIP	1.00
4962722	SEAL DIAMOND STRIP	1.00
3679932	** Replaced by 5719778	1.00
4299125	SEALORING	1.00
3104392	GASKET VALVE COVER	1.00
3391271	LUBRIPLATE 105 GREASE 100Z TBE	1.00
LF14000NN	LUBE FILTER	1.00
1324	PREMIUM BLUE 8600 BULK OIL	43.00
5484231	LEVER ROCKER	1.00
4311990	LEVER ROCKER INJECTOR	1.00
L0C30013	LOCTITE 609 MED / HIGH STRENGT	1.00
D1030-3950A-1	HOSE-SILICONE 1"	4.00
HS016-1	HOSECLAMP PERF 17-38MM	1.00

Advisor: Anthony Mullen

Workshop Trading Hours: Mon-Fri 7am to 6pm, Sat 8am to 12pm

*** Refrigerant trading authority number: AU13435 ***

Bank Account Details for Direct Payments:

Bank: CBA Branch: Kyogle

BSB: 062563 Account No.: 10059314 Account Name: The Brown and Hurley Group Pty Ltd

Customer's Signature