

*** DOCUMENT COPY ***

Invoice To:

SERVICE TAX INVOICE

Document No.:	1996413
Document Date:	4/09/2020
Repair Order No.:	659282
RO Creation Date:	28/05/2020
Rego No.:	DRB50
Make/Model:	2017 Kenworth T409SAR
Vehicle ID No.:	6F5000000HA459266
Fleet No.:	20
Odometer:	599771
Engine Hours:	11151
Delivery Date:	28/09/2017
Invoice To:	
Customer ABN:	
P/Order No.:	00034
Page:	1 of 3

K039

VEHICLE USING COOLANT - HAS BEEN TO FULLER'S - COULD NOT FIND AN EXTERNAL LEAK.
VEHICLE HAS MX ENGINE WARRANTY COVERAGE to 750K ks. CONTACT

PRESSURE TESTED COOLING SYSTEM, FOUND BOTTOM OF RADIATOR SPLIT AND LEAKING. ATTACHED EXHAUST GAS SNIFFER ON RADIATOR LIQUID TURNED GREEN SHOWING EXHAUST GASES IN COOLING SYSTEM. GEARBOX COOLER HOSES LEAKING OIL WHERE WRAPPED.

DRAINED COOLANT, REMOVED ALL COOLANT HOSES AND CAC PIPES. RECOVERED AIR CON GAS. REMOVED BONNET. REMOVED RADIATOR, AIR CLEANER PIPEING, REMOVED TURBO PIPING. REMOVED LHS KICK PANEL. UNIDID CAB MOUNTS AND JACKED CAB UP. REMOVED ROCKER COVER, AND ALL ROCKERS AND PUSH RODS. REMOVED HEAD, CLEANED BLOCK AND HEAD, MEASURED LINER HEIGHTS, REMOVED SUMP, REMOVED OIL PICK UP PIPE. REMOVED BLOCK STIFFNER PLACTE AND UNIDID BIG ENDS AND PUSH PISTONS OUT. REMOVED LINERS. INSPECTED ALL SEATS, NO.1 HAS BAD FRETTING. CLEANED BLOCK AND HEAD. CUT NO.1 TO .50MM LINER, STILL HAD SMALL MARKS IN IT. TOOK PHOTOS OF ALL LINER SEATS. MEASURED ALL LINERS, HIGHTS THEN GOT TOLD TO REMOVED BLOCK. UNBOLTED CLUTCH AND GEARBOX AND SLIDE BACK. UNIDID ALL WIRING, COOLANT PIPED, OIL FILL PIPES AND REMOVED EXHAUST PIPE. REMOVED PTO PUMP TO GET JACK UNDER. UNBOLTED REMOVED ENGINE MOUNTS, STRIPPED ALL WIRING, ECM FUEL PRINER UNIT PUMP, FAN PULLIES, FLYWHEEL, WATER PUMP HOUSING AND FITTED TO NEW BLOCK WITH NEW GASKETS AND SEALS.. FITTED HEAD AND TORQUED DOWN. FIT ROCKERS AND TUNE UP. FIT MANIFOLD AND TURBO, ROCKER COVER. LIFTED ENGINE IN AND BOLTED IN REFITTED ALL REMOVED COMPONENTS. REPLACED LEAKING RADIATOR. REFITTED BONNET, FILLED OIL AND COOLANT AND CARRIED OUT ROAD TEST.

CLAIM 396467

Part Number	Part Description	Quantity	Total Cost
2140867	GASKET SET, CYL. HEAD, MX EU6	1.00	
1643512	OIL SUMP GASKET MX	1.00	
1876688	O-RING	2.00	
1608393	SEALING RING	2.00	
1608394	SEALING RING	2.00	
1886997	SHORT-BLOCK MX375 2011/21	1.00	
1664753	O-RING FUEL PUMP LOWER RD	6.00	
1664754	O-RING FUEL PUMP MIDDLE GN	6.00	
1664755	O-RING FUEL PUMP UPPER ZT	6.00	
1830688	FLANGE BOLT	12.00	
1680226	O-RING	1.00	
1733738	O-RING 82X3	1.00	
2132485	GASKET COOLANT PUMP	1.00	
1747922	O-RING	2.00	
1744850	Misc	1.00	
1634851	O-RING	2.00	
S1679004	RADIATOR (CORE & TANK) LOWCLOG	1.00	
0244680	COPPER RING	1.00	
3963988	WASHER SEALING	2.00	

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KYOGLE | DARRA | TOWNSVILLE | COFFS HARBOUR | ROCKHAMPTON | YATALA | TOOWOOMBA | CABOOLTURE | TAMWORTH | BUNDEBERG | MACKAY

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1313120	FLANGE BOLT	1.00
K207-965-10	O-RING	1.00
3415494	VECTON LD 10W-40 E6/E9 20L AZ	2.00
2866337	GASKET AFM DEVICE	1.00
ELC30-20M	PAC GEN ELC30 PREMIX 20L	1.00

Parts Totals: 57.00

Technician Labour Postings

Technician	Job Code	Type	Clocked In Date	Start Time	Finish Time	Hours Worked
JDUNSTAN	K002	R	11/06/2020	08:00:00	10:45:00	2.7500
JDUNSTAN	K002	R	11/06/2020	17:53:00	18:46:00	.8833
JDUNSTAN	K039#	W	28/05/2020	14:35:00	17:19:00	2.7334
JDUNSTAN	K039#	W	29/05/2020	08:00:00	10:00:00	2.0000
JDUNSTAN	K039#	W	29/05/2020	10:15:00	12:30:00	2.2500
JDUNSTAN	K039#	W	29/05/2020	13:00:00	16:42:00	3.7000
JDUNSTAN	K039#	W	01/06/2020	06:30:00	10:00:00	3.5000
JDUNSTAN	K039#	W	01/06/2020	10:15:00	12:06:00	1.8500
JDUNSTAN	K039#	W	01/06/2020	13:17:00	13:24:00	.1167
JDUNSTAN	K039#	W	01/06/2020	13:34:00	13:53:00	.3167
JDUNSTAN	K039#	W	03/06/2020	07:54:00	10:15:00	2.3500
JDUNSTAN	K039#	W	03/06/2020	10:33:00	12:45:00	2.2000
JDUNSTAN	K039#	W	03/06/2020	13:15:00	16:07:00	2.8700
JDUNSTAN	K039#	W	04/06/2020	08:59:00	10:00:00	1.0167
JDUNSTAN	K039#	W	04/06/2020	10:15:00	12:30:00	2.2500
JDUNSTAN	K039#	W	04/06/2020	13:00:00	17:08:00	4.1300
JDUNSTAN	K039#	W	05/06/2020	06:30:00	10:10:00	3.6667
JDUNSTAN	K039#	W	05/06/2020	10:25:00	12:36:00	2.1833
JDUNSTAN	K039#	W	05/06/2020	13:03:00	15:03:00	2.0000
JDUNSTAN	K039#	W	08/06/2020	13:00:00	19:33:00	6.5500
JDUNSTAN	K039#	W	09/06/2020	08:00:00	10:00:00	2.0000
JDUNSTAN	K039#	W	09/06/2020	10:15:00	12:32:00	2.2833
JDUNSTAN	K039#	W	09/06/2020	13:19:00	20:00:00	6.6833
JDUNSTAN	K039#	W	10/06/2020	08:00:00	10:00:00	2.0000
JDUNSTAN	K039#	W	10/06/2020	10:15:00	12:39:00	2.4000
JDUNSTAN	K039#	W	10/06/2020	13:04:00	17:34:00	4.5000
JDUNSTAN	K046	S	11/06/2020	11:45:00	12:43:00	.9667
JDUNSTAN	K046	S	11/06/2020	13:11:00	15:04:00	1.8833
JDUNSTAN	KWCSL	R	11/06/2020	11:00:00	11:45:00	.7500
JDUNSTAN	KWCSL	R	11/06/2020	15:04:00	17:53:00	2.8166

FY2023	Speedo Start	Speedo Finish	Klms travelled	Date of Invoice	Supplier	Invoice Number	Comments	KLMS	R&M Invoice Cost	Tyres Type	Tyre Cost	Fuel litres
July	973958	988808	14850	8/07/2022	Brown and Hurley	2522594	rectify issue with blinkers		\$754.77			7084
Totals									\$754.77		#REF!	7084
August	988808	1006066	17258	2/08/2022	Brown and Hurley	2561603	B Service, repair dash lights, R&R front engine mounts, rectify Ad blue sensor	993361	\$3,440.60			
				31/08/2022	Brown and Hurley	2568704	Air ram adaptors		\$175.50			8464
				31/08/2022	Action	439873	Repair sleeper roof lights		\$769.42			
Totals									\$4,385.52		\$0.00	8464
September	1006066	1018878	12812	12/09/2022	Fullers	244040	Air leak from front engine, R&R upper bonnet mounts, Rectify loose TT bolts,R&R front V stay bushes,	1016367	\$2,116.36			5918
				29/09/2022	Brown and Hurley	2644041	Weathershield		-\$171.42			
				19/09/2022	Rivet	1006210	R&R radiator hose - supplied by DRB		\$150.43			
				21/09/2022	Brown and Hurley	2636124	Weathershield, supply coolant		\$202.08			
Totals									\$2,297.45		\$0.00	5918
October	1018878	1035333	16455	10/10/2022	Brown and Hurley	2651454	C Service	1023066	\$3,773.56			7709
Totals									\$3,773.56		\$0.00	7709
November	1035333	1045771	10438	9/11/2022	Brown and Hurley	2678592	R&R surge tank assembly	1042309	\$1,062.86			0
Totals									\$1,062.86		\$0.00	4602
December	1045771	1052454	6683	14/12/2022	Brown and Hurley	2710767	B Service, Ad blue light on, Roadside - rectify damange suzi coils	1051938	\$3,250.40			3681
				19/12/2022	Brown and Hurley	27143467			\$559.20			
				20/12/2022	Fullers	244491	Oil leak from front diff, R&R through shaft seal, R&R front axle brakes	1054883	\$2,778.86			
				30/12/2022	Tyreright	58224	Puncture repair			other	\$50.00	
Totals									\$6,588.46		\$50.00	3681

[illegible]

FY2022	Speedo Start	Speedo Finish	Klms travelled	Date of Invoice	Supplier	Invoice Number	Comments	KLMS	R&M Invoice Cost		Tyres Type	Tyre Cost	Fuel litres
July	810158												
		826492	16334	9/07/2021	Brown and Hurley	2230698	B Service, replace front RH hub seal	817284	\$2,149.52				7728
Totals									\$2,149.52			#REF!	7728
August	826492												
		845833	19341	12/08/2021	Fullers	242448	B Service, R&R failed steering pump, R&R bonnet mounts	835814	\$5,633.85				
				12/08/2021	Fortuna	5773	R&R lefthand spring, change shackle pins		\$1,946.64				6868
Totals									\$7,580.49			\$0.00	6868
September	845833												
		857988	12155	2/09/2021	Tyreright	50523	295/80 steer tyres	846141			Steer	\$1,235.45	
				20/09/2021	Rivet	987728	In cab fire extinguisher		\$133.75				
				13/09/2021	Wongy	11654	R&R leaking hydraulic hose		\$576.95				
Totals									\$710.70			\$1,235.45	0
October	857988												
		872157	14169	21/10/2021	Brown and Hurley	2314685	B Service and repairs	869759	\$2,063.07				7941
Totals									\$2,063.07			\$0.00	7941
November	872157												0
		887484	15327										7394
Totals									\$0.00			\$0.00	7394
December	887484												
		903394	15910	15/12/2022	Brown and Hurley	2359715	B Service	898132	\$1,349.83				
				2/12/2022	Action	435135	S&F side marker lights		\$835.16				7228
				2/12/2022	Mr Wong	12026	R&R faulty PTO solenoid		\$270.00				
Totals									\$2,454.99			\$0.00	7228
January	903394												
		917555	14161	28/01/2022	Fullers	243055	Reline rear drive axle, R&R cabin air bag control valve	919448	\$2,516.32				
				28/01/2022	Tyreright	52793	Fit runout tyre to drive rectify sleeper air not working	919458			Drive	\$39.09	6670
				19/01/2022	Action	435444			\$743.15				

				25/01/2022	Brown and Hurley	2386437	Rectify reverse beeper staying on	911906	\$322.32			
				6-Jan	Tyreright	52494	4 x 11R double coin drive	909473		Drive	\$1,872.73	
Totals									\$3,581.79		\$1,911.82	6670
February	917555											
		931527	13972	15/02/2022	Rivet	995623	rerpair damaged drive guards		\$271.83			4686
				15/02/2022	Brown and Hurley	2403595	2 x mudflaps		\$53.40			
				18/02/2022	Tyreright	53191	Tyre rotation	927327			\$70.00	
Totals									\$325.23		\$70.00	4686
March	931527											
		938636	7109	7/03/2022	Wongy	12371	Rotawink and switch B Service, R&R tank rubbers, Truck will not start - R&R air compressor/Steerring pump tandem		\$800.00			
				29/03/2022	Brown and Hurley	2438486		931572	\$9,078.57			5217
Totals									\$9,878.57		#REF!	5217
April	938636											
		950686	12050									
												5690
Totals									\$0.00		\$0.00	5690
May	950686											0
		960323	9637	3/05/2022	Fortuna	7262	front end align, change king pins, change RHS stub	951065	\$3,967.95			
				30/05/2022	Brown and Hurley	2486629	Tail light assy, fit by Rivet		\$92.76			4451
				24/05/2022	Tyreright	54641	2 x steer tyres,3 x drive tyres	957212			\$3,118.18	
				26-May	Tyreright	54697	Roadside - 1 x drive tyre				\$584.54	
				9-May	Action	437528	Rectify LED tail lights		\$670.43			
				27-May	Brown and Hurley	2484351	B Service, rectify after treatment	961995	\$4,497.94			
Totals									\$9,229.08		\$3,702.72	4451
June	960323											0
		973958	13635	16/06/2022	Brown and Hurley	2502729	radiator hose, fitted by Rivet		\$189.41			6766
				22/06/2022	Action	438425	Supply and fit new batteries @ Rivet		\$855.12			
Totals			163800						\$1,044.53		\$0.00	6766
									\$39,017.97			

FY2021	Speedo Start	Speedo Finish	Klms travelled	Date of Invoice	Supplier	Invoice Number	Comments	KLMS	R&M Invoice Cost		Tyres Type	Tyre Cost	Fuel litres
July	608241	626668	18427										8195
Totals									\$0.00			#REF!	8195
August	626668	643430	16762	12/08/2020	Brown and Hurley	1978153	B Service, replace worn shocker bushes, S&F shocker	632852	\$1,899.10				
Totals									\$1,899.10			\$0.00	8373
September	643430	663592	20162	28/09/2020	Brown and Hurley	2013694	Cleaning materials		\$35.94				
				25/09/2020	brown and Hurley	2012075	B Service	659531	\$1,128.99				8384
				10/09/2020	Tyreright	44317	2 x 295/80	651929			Steer	\$1,071.82	
Totals									\$1,164.93			\$1,071.82	8384
October	663592	682274	18682	16/10/2020	Brown and Hurley	2027917	Repair air leak behind cab, R&R exhaust port valve	671581	\$206.33				
Totals									\$206.33			\$0.00	8942
November	682274	700140	17866	26/11/2020	Action autos	426985	Ice pack not starting, starter not engaging.		\$140.00				0
				13/11/2020	Brown and Hurley	2049798	B Service,		\$1,672.95				7512
Totals									\$1,812.95			\$0.00	7512
December	700140	716815	16675	14/12/2020	Action	427432	Supply and fit new starter for Customairre		\$778.05				6766
				15/12/2020	Rivet	971824	Repair drive guard		\$153.20				
Totals									\$931.25			\$0.00	6766
January	716815	732024	15209	15/01/2021	Action	428049	Repair wiring on Ice Pack Alternator		\$207.90				7088
				21/01/2021	Action	428196	Supply batteries x 2		\$555.68				
				21/01/2021	Tyreright	46020	2 x 295/80 steer, 4 x drive tyres	727015				\$2,875.46	
				21-Jan	Brown and Hurley	2098315	B Service	724110	\$2,708.00				

Totals										\$3,471.58	\$2,875.46	7088
February	732024											
		747270	15246									5878
Totals										\$0.00	\$0.00	5878
March	747270											
		761276	14006	15/03/2021	Brown and Hurley	2139669	Engine coolant rectify engine oil temperature issue, faulty sensor. R&R LHS DRL		\$28.51			
				17/03/2021	Brown and Hurley	2141157			\$901.89			7714
				18/03/2021	Brown and Hurley	2142075	B Service	755117	\$1,864.70			
				15/03/2021	Tyreright	46761	4 x drive tyres	753599		Drive	\$1,814.55	
Totals										\$2,795.10	\$1,814.55	7714
April	761276											
		775476	14200	9/04/2021	Rivet	978403	move tunrtable		\$78.80			
												6502
Totals										\$78.80	\$0.00	6502
May	775476											0
		792702	17226	24/05/2021	Brown and Hurley	2191227	Aftertreatment, fit EAS unit	787249	\$4,190.95			
				14/05/2021	Brown and Hurley	2184224	C Service	784632	\$4,900.65			7841
Totals										\$9,091.60	\$0.00	7841
June	792702											0
		810158	17456									8825
Totals										\$0.00	\$0.00	8825

FY2020	Speedo Start	Speedo Finish	Klms travelled	Date of Invoice	Supplier	Invoice Number	Comments	KLMS	R&M Invoice Cost		Tyres Type	Tyre Cost	Fuel litres
July	414497			8/07/2019	Rivet	946443	repair opil leak at PTO		\$74.40				7976
		431186	16689										
Totals									\$74.40			#REF!	7976
August	431186												
		443853	12667	15/08/2019	Tyreright	36305	4 x 11 r22.5 drive tyres				Drive	\$1,825.46	6785
Totals									\$0.00			\$1,825.46	6785
September	443853												
		463310	19457	18/09/2019	Brown and Hurley	1715028	Safeway hyd coupler		\$52.00				
				9/09/2019	Rivet	950294	Replace case drain fitting Mover turntable forward 1 hole, tighten bolts, change wiper blades. Warranty repairs - J brackets LH/RH,Bonnet hinge bracket, shackle pins, door trim clips		\$74.40				8949
				4/09/2019	Brown and Hurley	1728079			\$420.46				
Totals									\$546.86			\$0.00	8949
October	463310												
		481343	18033										
													8166
Totals									\$0.00			\$0.00	8166
November	481343												0
		500616	19273	8/11/2019	Brown and Hurley	1752515	B Service, R&R exhaust flex		\$1,309.00				9116
Totals									\$1,309.00			\$0.00	9116
December	500616												
		516587	15971	7/12/2019	Brown and Hurley	1784207	ride height valve - S&F		\$716.02				
				20/12/2019	Tyreright	39174	Tyre rotation				other	\$100.00	7647
				16/12/2019	Fullers	239904	Pre machinery inspection, R&R fuel tank strap		\$394.82				
				16/12/2019	Brown and Hurley	1799012	AH Call - R&R QR valve		\$566.39				
Totals									\$1,677.23			\$100.00	7647
January	516587												
		533549	16962	6/01/2020	Brown and Hurley	1801480	B Service, tension front U bolts		\$1,147.00				

				7/01/2020	Tyreright	39381	2 x steer tyres - 516,684 klms			\$1,060.91		8603
Totals										\$2,207.91	\$0.00	8603
February	533549											
		552967	19418	24/02/2020	Brown and hurley	1840781	B Service,			\$1,426.78		8527
				26/02/2020	Brown and hurley	1842816	Chrome hub cap			\$8.80		
Totals										\$1,435.58	\$0.00	8527
March	552967											
		572032	19065	10/03/2020	Brown and hurley	1854259	Cardwell roadside - R&R blown batteries			\$2,431.31		8796
				3/03/2020	Brown and hurley	1848123	air cleaner stud kit			\$89.34		
				16/03/2020	Action	421405	Check charge rate of alternator and Ice pack			\$265.00		
Totals										\$2,785.65	#REF!	8796
April	572032											
		587512	15480	1/04/2020	Tyreright	41415	4 x drive tyres	572032			Drive	\$1,825.46
							Aftertreatment light staying on - tip of sensor broken, R&R ambient air temp sensor					
				16/04/2020	Brown and Hurley	1881629		564826		\$577.11		6694
				23/04/2020	Brown and Hurley	1887179	B Service, R&R heater core	582648		\$1,669.00		
Totals										\$2,246.11	\$1,825.46	6694
May	587512											0
							Check truck to rectify coolant leak, top up coolant					
		599704	12192	31/05/2020	Fullers	240551		585204		\$125.37		6138
Totals										\$125.37	\$0.00	6138
June	599704											0
							Engine rebuild - warranty, C Service, change hoses, R&R gearbox oil cooler, R&R both front axle seals					
		608241	8537	17/06/2020	Brown and Hurley	1933454	change brake shoes	599771		\$4,597.58		4809
				29/06/2020	Brown and Hurley	1944019	Front engine mounts, not included under warranty	599771		\$430.68		
				3/06/2020	Tyreright	42730	4 x 11R22.5	599721			\$1,911.82	
Totals			193744							\$5,028.26	\$1,911.82	4809