



Customer Copy
**Repair Order
 Invoice**

GERHARDT'S FLEET TECH SERVICE
 15321 HWY 3
 HEBBVILLE, B4V 6X4
 Tel: 902-530-3580
 Fax: 902-543-2714
 Tax Number: 762230688RT0001

Invoice Date	Invoice	A/C	Customer PO	Payment Term	Customer Tax#
Oct 7, 2024	WI029134	RING0003		N30	

RO WO029251 Owner JASON RINGUETTE Repair Loc. GERHARDT FLEET TECH Repair Jul 22, 2024

Unit JR01	VIN 1NKDL40X9CR950692	License 49022D	Last Cert. ()
KENWORTH T-800			
Make	Model	Year 2012	Engine 79462512
ODOMETER 604855 KM			

Activity Description

Part Number	Part Description	Quantity	Charge	Total
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1. CHECK AND REPAIR ENGINE DAMAGE

DRAINED 20 L OF WATER OUT OF THE BASE, DRAINED THE OIL & REMOVED THE OIL PAN; PRESSURE TESTED THE COOLING SYSTEM & FOUND THERE WAS COOLANT COMING OUT OF THE #3 AND #5 CYLINDERS; REMOVED THE RAD & REMOVED ALL PARTS; REMOVED THE CYLINDER HEAD. CLEANED UP THE BLOCK & CHECKED THE LINER HEIGHTS. NEEDS THE COUNTER BORES CUT ON ALL CYLINDERS - #5 WAS THE WORSE; MADE UP PARTS LIST; CHECKED THE MAIN BEARINGS - THEY WERE OK; STARTED TO CLEAN UP THE BLOCK, USED A STRAIGHT EDGE & CHECKED THE BLOCK - IT DOESN'T APPEAR TO BE WARPED; CHECKED THE GEARS - THEY LOOKED OK; PACKED UP ALL PARTS AND PUT THE TRUCK OUTSIDE; PUT THE TRUCK BACK IN THE SHOP AND GOT THE COUNTER BORES CUT; DID THE BEARING ROLL & TRIED TO INSTALL THE LINERS & CHECK THE LINER HEIGHTS. LINER HEIGHTS WERE NO GOOD & A PROBLEM WITH THE LINER SHIMS, REMOVED THE NEW LINERS & HAD TO CLEAN UP THE COUNTER BORES A 2ND TIME. INSTALLED THE NEW LINERS AND THEY WERE ALL 0.012 HIGH. INSTALLED THE PISTONS, LINERS & THE NEW RODS. INSTALLED THE CYLINDER HEAD. INSTALLED THE CAMSHAFT & THE GEAR TRAIN, INSTALLED THE EXHAUST MANIFOLD & INTAKE, INSTALLED THE TURBO & ALL OTHER PIPES & HOSES, INSTALLED THE ROCKER ARMS & DID THE VALVE ADJUSTMENT AND INSTALLED THE VALVE COVER, INSTALLED THE OIL PUMP & BLOCK STIFFING PLATE; INSTALLED THE OIL PAN, CHANGED THE FILTER. RE-INSTALLED THE RAD & FAN HUB, PUT THE COOLANT IN AND THE ENGINE OIL AND GOT THE TRUCK GOING. IT HAD A GEAR TRAIN NOISE. REMOVED THE FRONT AND CHECKED ALL GAUGES & BUSHINGS - OK

LE1400NN	LUBE FILTER	1.00 EA	59.4780	59.48
MP43981	M6 FLATWASHER	2.00 EA	0.4253	0.85
44430	M8X1.0X20MM CAPSCREW	2.00 EA	0.6314	1.26
44511	M12X1.75X70MM CAPSCREW	1.00 EA	3.2944	3.29
P625297	AIR FILTER	2.00 EA	197.9716	395.94
P681299	FUEL FILTER	1.00 EA	69.9108	69.91
FA1240-B	BACK SEAT. DRAIN CK 1/4 MPT	1.00 EA	2.0550	2.06
C24706	CABLE TIE 3/16X1/2	20.00 EA	0.5917	11.83
802.90283	OIL PAN, ISX W/ GASKET	1.00 EA	804.8375	804.84
GT - 158974	-\$30.00			
32585	WIRE CLIP	1.00 EA	2.4522	2.45



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GRT-83-8001	50FT 1/2IN SPLIT TUBING	4.00 FT	0.8345	3.34	
FAIHC19-412	FLEX SEAL CLAMP 3.8	1.00 EA	17.5868	17.59	
FAIPC1462-4	UNION GOUP DOT 1/4 T	1.00 EA	11.8490	11.85	
FAIHC2-275	T-BOLT CLAMP, 2.56"-2.87"	2.00 EA	12.7050	25.41	
44187	M8X1.25 HEX NUT	4.00 EA	0.3691	1.48	
MP42454	M8 LOCKWASHER	2.00 EA	0.2147	0.43	
MP43983	M8 FLATWASHER	5.00 EA	0.5265	2.63	
4318952	TUBE	1.00 EA	238.1716	238.17	
4298975-C	NUT	4.00 EA	21.7140	86.86	
44485	M10X1.5X50MM CAPSCREW	4.00 EA	1.6989	6.80	
44499	M10X1.5X70MM CAPSCREW	1.00 EA	1.4353	1.44	
44475	M10X1.5X16MM CAPSCREW	1.00 EA	0.9547	0.95	
040113-PAI	STUD	2.00 EA	31.4352	62.87	
LUC-20001	HEAVY DUTY OIL STABILIZER 1L	1.00 EA	22.3146	22.31	
NS002827	COUNTER BORE ISX CUMMINS CYLINDERS	1.00 EA	1,529.040	1,529.04	
121400	LINER O'RING	7.00 EA	10.0408	70.29	
<i>MBW - 10872857 - \$25.00</i>					
<i>PURO - \$45.00</i>					
882.V2163838RUS	SAFETY REG, 425G	1.00 EA	26.9346	26.93	
PRM-31845	WHITE LITHIUM GREASE	2.00 EA	6.1350	12.27	
KLN-313	BRAKE CLEAN	2.00 EA	5.0320	10.06	
WT-04-G204	2" FINE TWIST BLENDEX DISC	3.00 EA	4.0795	12.24	
NS002816	MACHINING OF CYLINDER SHIMS	1.00 EA	1,000.000	1,000.00	
<i>FREIGHT - \$100.00</i>					
045056	NOZZLE	6.00 EA	26.8104	159.86	
<i>FRT 30.00</i>					
4298237N	CYLINDER HEAD	1.00 EA	3,999.000	3,999.00	
<i>SUPPLIER FREIGHT IN - \$184.00</i>					
NS002792	CHECK CYLINDER HEAD	1.00 EA	814.8000	814.80	



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<i>FRT 25.00</i>				
WT-04-L200	2" TWIST DISC	1.00 EA	9.2400	9.24
07524	BRISTLE DISC	2.00 EA	24.6246	49.25
NC-58000	AUTO SCUFF PAG 6X9	2.00 EA	6.4575	12.92
171634	CONNECTING ROD	8.00 EA	499.7532	2,998.52
ISX119-113	ISX ENGINE KIT 152MM	1.00 EA	5,037.000	5,037.00
<i>FREIGHT IN - \$100.00</i>				
WT-04-G202	2" COURSE DISC	4.00 EA	4.1205	16.48
KLN-807	QUIK PENETRATING SOLVENT	1.00 EA	24.1490	24.15
Shop Supplies	Shop Supplies	One EA	10.0000	10.00

Authorized