

**Adrenaline Diesel**  
 13019 - 151 Street NW  
 Canada, AB T5V 1A7, CA  
 adrenalinediesel@outlook.com  
 (780) 907-1965



**Invoice:** 425  
**Date:** 6/6/2019

**Bill To**

**Ship To**

Service Order	Terms	Due Date	Authorizer	Customer PO	Unit #
1219	COD	6/6/2019	BEN		8137-04

Item	Description	Quantity	Rate	Amount
<b>Complaint:</b> REPAIR FOR NO RUN CONDITION				
<b>Cause:</b> NUMBER THREE LINER BROKEN AND CONNECTING ROD BEARING SPUN.				
Labor	<b>Correction:</b> Engine / Bottom End / FOUND NUMBER THREE LINER BROKEN. ALSO FOUND BEARING SPUN ON NUMBER THREE CONNECTING ROD AS WELL. RECOMMEND ENGINE REPLACEMENT. INSPECTED BLOCK TO FIND DAMAGE TO LINER BORE WHICH MAKES IT UNUSABLE.GAVE ESTIMATE FOR REPLACEMENT ENGINE, ANY UNFORESEEN ISSUES WILL BE ADDED AS NECESSARY (MOUNTS, HOSES, ETC.) - 6/3/2019	10.0000	\$145.00	\$1,450.00
			<b>Sub Total</b>	\$1,450.00

**Complaint:** Install newer engine  
**Cause:** Previous engine failure (Inspection)

Labor	<b>Correction:</b> Engine / Bottom End / Removed and replaced engine with exchange engine - 6/3/2019	35.0000	\$145.00	\$5,075.00
Parts	USED ENGINE	1.0000	\$24,000.00	\$24,000.00
Parts	15W40 ENGINE OIL / L	46.0000	\$5.15	\$236.90
Parts	EXTENDED LIFE COOLANT	45.0000	\$6.68	\$300.60
Parts	Air filter	1.0000	\$636.31	\$636.31
Parts	LUBE FILTER	1.0000	\$58.62	\$58.62
Parts	Coolant filter	1.0000	\$42.98	\$42.98
Parts	Fuel filter	1.0000	\$33.46	\$33.46
Parts	FLEETGUARD FUEL FILTER	1.0000	\$68.28	\$68.28
Parts	Rear engine mount bushing, bolt and nut	2.0000	\$180.98	\$361.96
Parts	Rad mounts	2.0000	\$157.97	\$315.94
Parts	Fuel line from fuel filter to fuel manifold	1.0000	\$209.97	\$209.97
Parts	Dirty Core for USED ENGINE	-1.0000	\$3,250.00	-\$3,250.00

Item	Description	Quantity	Rate	Amount
Parts	Inherent Core for USED ENGINE	1.0000	\$3,250.00	\$3,250.00
Parts	Fuel line from fuel filter to primer pump	1.0000	\$146.81	\$146.81
Parts	Accesory belt	1.0000	\$28.57	\$28.57
Parts	Serpentine belt	1.0000	\$184.59	\$184.59
Parts	Rear main crankshaft seal	1.0000	\$146.45	\$146.45
Parts	Front main rankshaft seal	1.0000	\$96.71	\$96.71
Parts	GASKET, CONNECTION	1.0000	\$37.75	\$37.75
Parts	O-ring seal for water pump	1.0000	\$14.21	\$14.21
Parts	FREIGHT	1.0000	\$20.80	\$20.80
Parts	INTAKE PLUG/BLOCK PLATE (SMALL - CM2250 & CM 2350)	1.0000	\$118.50	\$118.50
Parts	O-RING FOR INTAKE PLUG / PLATE (SM)	1.0000	\$0.86	\$0.86
Parts	OIL SEAL	1.0000	\$96.71	\$96.71
Parts	OIL DRAIN LINE GASKET, CUMMINS	1.0000	\$6.93	\$6.93
Parts	POWER STEERING GASKET	1.0000	\$7.26	\$7.26
Parts	Freight	1.0000	\$75.00	\$75.00
Parts	FREIGHT	1.0000	\$18.85	\$18.85
Parts	Front engine mount top side bushing and washer	2.0000	\$17.08	\$34.16
Parts	GASKET, INTAKE MANIFOLD	1.0000	\$81.23	\$81.23
Parts	Bolt	2.0000	\$30.32	\$60.64
Parts	Washer	2.0000	\$19.40	\$38.80
Parts	Nut	2.0000	\$11.80	\$23.60
Parts	FREIGHT	1.0000	\$11.38	\$11.38
Parts	OIL PAN GASKET	1.0000	\$328.12	\$328.12
Parts	MANIFOLD STUDS, CUMMINS	4.0000	\$25.19	\$100.76
Parts	Turbo exhaust gasket	1.0000	\$22.72	\$22.72
Parts	TURBO NUT, CUMMINS	4.0000	\$14.74	\$58.96
Parts	SEAL, O-RING	1.0000	\$15.23	\$15.23
Parts	SEALING WASHERS	6.0000	\$8.54	\$51.24
Parts	SEALING WASHER	6.0000	\$7.02	\$42.12
Parts	FREIGHT	1.0000	\$21.13	\$21.13
Parts	SEALING WASHER	2.0000	\$7.30	\$14.60
Parts	WASHER, SEALING	2.0000	\$10.22	\$20.44
Parts	45 deg hose barb to ORB	1.0000	\$13.32	\$13.32
Parts	1/4" SYNFLEX BLACK HOSE / FT	3.0000	\$4.38	\$13.14
Parts	Charge air pipe clamps	2.0000	\$24.86	\$49.72
Parts	2.25" - 3.13" CT CLAMP	2.0000	\$21.63	\$43.26

Item	Description	Quantity	Rate	Amount
Parts	Hard coolant pipe from water pump to tee above eng	1.0000	\$293.58	\$293.58
Parts	Top AC condenser bushings/mounting brackets	2.0000	\$83.48	\$166.96
Parts	5/8" hose barb tee	1.0000	\$5.41	\$5.41
Parts	3/4" hose barb tee	1.0000	\$5.90	\$5.90
Parts	FREIGHT	1.0000	\$26.00	\$26.00
Parts	FREIGHT	1.0000	\$24.38	\$24.38
			<b>Sub Total</b>	<b>\$33,906.82</b>

**Complaint:** REPAIR OIL LEAK #2A AXLE FLANGE**Cause:** FAILED GASKET (Inspection)

Labor	<b>Correction:</b> Chassis / Tire & Wheels / NEW GASKET INSTALLED #2A DRIVE FLANGE - 5/31/2019	1.0000	\$145.00	\$145.00
Parts	GASKET	1.0000	\$5.65	\$5.65
			<b>Sub Total</b>	<b>\$150.65</b>

**Complaint:** REPAIR FOR WORN CLUTCH INPUT SHAFT**Cause:** Customer request (Inspection)

Labor	<b>Correction:</b> Transmission / Clutch / REPAIR FOR WORN CLUTCH INPUT SHAFT - 6/4/2019	1.0000	\$145.00	\$145.00
Parts	Pilot bearing for flywheel	1.0000	\$16.97	\$16.97
Parts	Clutch Install Kit	1.0000	\$275.43	\$275.43
Parts	Clutch fork	1.0000	\$308.94	\$308.94
Parts	2 PC CLUTCH BRAKE	1.0000	\$94.49	\$94.49
			<b>Sub Total</b>	<b>\$840.83</b>

**Complaint:** REPAIR OIL LEAKS ON USED ENGINE**Cause:** Failed gasket (Inspection)

Labor	<b>Correction:</b> Engine / Lubrication / Replaced valve cover gasket, tightened up fuel gear pump back plate. - 6/4/2019	0.0000		\$0.00
Parts	valve cover gasket	1.0000	\$88.85	\$88.85
Parts	FREIGHT	1.0000	\$11.38	\$11.38
			<b>Sub Total</b>	<b>\$100.23</b>

**Unit:** 8137-04 **VIN:** 3HSCXAPR9FN040376  
2015 International Lonestar  
**Chassis:** 440,719 Kilometers

<b>Labor</b>	\$6,815.00
<b>Parts</b>	\$29,633.53
<b>Shop Supplies</b>	\$300.00
<b>Pre Tax Total</b>	\$36,748.53
<b>GST (5.0000% of \$36,748.53)</b>	\$1,837.43
<b>Total</b>	\$38,585.96
<b>Payments &amp; Credits</b>	\$0.00
<b>Balance Due</b>	\$38,585.96