**Motion Mechanical** 

233016 Hwy 519

Box 510

Nobleford, AB T0L 1S0, CA accounting@motionmech.ca

587-800-0829



Invoice:

123557

Date:

5/13/2025



Service	Order	Terms	Due Date	Authorizer	Customer PO	Se	rvice Writer	Unit#
739	517	COD	5/13/2025	Jamie		Ne	eudorf, Abe	
Item	Descri	ption				Quantity	Rate	Amount
Complain	t: HD Oil C	hange/Service	, Full Package					
Cause: C	Sustomer re	equest						
Labor	with 15	s / Chassis / HI	. Grease truck and	jine oil, change oil an 5th wheel, inspect tru		2.54167	\$120.00	\$305.00
Parts	Detroit	Diesel - Fuel F	ilter Insert Kit			1.00000	\$123.64178	\$123.64
Parts	Enviror	nmental Fee				1.00000	\$1.25	\$1.25
Parts	Detroit	Diesel - Oil Filt	er Kit			1.00000	\$46.31475	\$46.31
Parts	Enviror	nmental Fee				1.00000	\$1.25	\$1.25
Parts	5W40 F	Rotella T6 - Bul	k			36.00000	\$10.346	\$372.46
Parts	Enviror	nmental Fee, O	il			36.00000	\$0.05	\$1.80
Parts	50/50 E	Extended Life R	ed Coolant, Premix			1.50000	\$4.14589	\$6.22
							Subtotal	\$857.93

Complaint: Diff blown? Inspect and Advise

Cause: Customer request

(Inspection)

Item	Description	Quantity	Rate	Amount
	Correction:	15.00000	\$120.00	\$1,800.00
Labor	Chassis / Chassis / -Found lots of metal shavings on the magnet when	10.0000	<b>\$120.00</b>	<b>ψ</b> 1,000.00
	checking oil level.			
	-Drained oil and found glittery oil.			
	-Removed wheels and brake drum and removed the wheel hubs to check if a			
	wheel bearing was failing but found no issue.			
	-Installed new dust shields on axle #2.			
	<ul> <li>Cleaned wheel hub assemblies and spindle.</li> <li>Re-installed the wheel hubs with oil and torqued them to spec.</li> </ul>			
	-Checked for the proper end play and filled hubs with 75w90 gear oil.			
	-Removed the drive shaft and un-bolted the differential from the diff housing			
	and removed the diff.			
	-Cleaned out the diff housing and removed any gasket material.			
	-Removed drive shaft from the output shaft side of the diff.			
	-Removed the yoke nut and pulled out the yoke.			
	-Removed the housing holding the bearings inside.			
	-Removed the shaft and pressed the bearings off the shaft and removed the			
	sealsCleaned surfaces and pressed on the new bearing and installed new bearing			
	races.			
	-Installed the new seals and re-installed the output shaft assembly onto the diff.			
	-Re-installed the yoke and installed the drive shaft with new bolts (old ones			
	were partially stripped)			
	-Installed the new diff and used silicone as necessary.			
	-Tightened down the diff and connected air lines and wiring, used new fittings			
	as necessary.			
	<ul> <li>-Removed yoke off the old diff and replaced the yoke seal and installed the yoke onto the new diff.</li> </ul>			
	-Re-installed the drive shaft.			
	-Re-installed the axle shafts with new gaskets and re-installed brake drums and			
	wheels.			
	-Filled diff with 75w90 gear oil.			
	-Checked functions of the diff locks.			
	-Took unit for a test drive and found no obvious leaks.			
	-Re-checked diff fluid and installed a new level plug.			
D - 1-	-Torqued wheels to 500 ft lbs Completed: 5/13/2025	4 00000	<b>*</b> 4 <b>* * * * * * * * * *</b>	21.07
Parts	1/4" NPT x 1/4" Tube 90 NPT Connector	1.00000	\$4.67001	\$4.67
Parts	Scot Seal Plus	2.00000	\$72.65	\$145.30
Parts	Axle Flange Gasket 5/8	2.00000	\$4.42695	\$8.85
Parts	Dust Shield	2.00000	\$60.385	\$120.77
Parts	Forward Diff 342 - No pump	1.00000	\$4,365.00	\$4,365.00
Parts	Inherent Core for Forward Diff 342 - No pump	1.00000	\$2,160.00	\$2,160.00
Parts	Dirty Core for Forward Diff 342 - No pump	-1.00000	\$2,160.00	-\$2,160.00
Parts	1/4" NPT x 1/4" Tube 90 NPT Connector	1.00000	\$4.67001	\$4.67
Parts	75W90 Spirax S6 - 18.9L Pail	1.00000	\$280.788	\$280.79
Parts	Enviro Fee - 20L Pail	1.00000	\$3.60	\$3.60
Parts	Magnetic Fill Plug	1.00000	\$8.022	\$8.02
Parts	Sockethead 12pt Screw	8.00000	\$4.242	\$33.94

Item	Description			Quantity	Rate	Amount
Parts	Misc. Bolt/Fasteners			6.00000	\$0.89	\$5.34
Parts	Misc. Cable Ties/Fasteners			4.00000	\$0.58	\$2.32
Parts	Freight, Lyles Courier			2.00000	\$23.00	\$46.00
					Subtotal	\$6,829.27
Unit: VIN:	3AKJGNDV5GDHD8453				Labor	\$2,105.00
<del>-</del>	tliner SD122				Parts	\$5,582.20
Chassis: 1,	617,635 Kilometres			Shop	Supplies	\$126.30
				Pre-Charge	Subtotal	\$7,813.50
				/5% of \$	GST (7,813.50)	\$390.68
				(3% 01.4	Total	\$8,204.18
				<b></b>		
				Payments	& Credits	\$8,204.18
				Bal	ance Due	\$0.00
Payment Ir	nformation					
Date Crea	ted Date Applied	Payment #	Method	Reference #		Amount
5/14/2025	5/14/2025					\$8,204.18

Any wheels removed for work must be re-torqued within 150 kms.

GST#755125291-RT0001

TERMS: NET 30 DAYS FOLLOWING DATE OF INVOICE UNLESS OTHERWISE SHOWN. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON OVERDUE ACCOUNTS	3. AN
EXPRESS MECHANIC'S LIEN IS HEREBY ACKNOWLEDGED ON THE EQUIPMENT DESCRIBED ON THIS ORDER TO SECURE THE FULL AMOUNT OF SERVICES THERETO.	

Customer Signature:
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