



A1 Fabrication
5601 - 66th Avenue
Taber, AB
T1G 0B7
(403) 223-4737

Invoice: 23550
2023/06/12

Client PO: 24218

Bill To Ar-Tech Coating Ltd. 6415 Wildrose Drive Taber AB, Canada T1G 1Z4	Ship To Ar-Tech Coating Ltd. 6415 Wildrose Drive Taber AB, Canada T1G 1Z4	Unit Unit #: #6Truck/425 Blast Unit Make: International Model: 4300 Engine Serial #: Serial #: 1HTMMAAL1BH374449 Mileage: 14315 Hours: Year: 2011
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Part No.	Description	Qty	Units	List	Price	Total	Tax
Labour- Mechanical	Mechanical	60.00	Hour	125.00	125.00	7,500.00	SG
- Ran unit to temp while monitoring with computer and found lack of power. No codes present and EGR operating correctly. - Removed valve cover to troubleshoot excessive crank case pressure, ran engine and found smoke coming up the push rod gallery. - Disassembled and removed head and found engine has no crosshatching left on cylinders. Replaced pistons, cylinders, connecting rod cap bearings and crank cap bearings. Applied new o-rings to piston jets. Replaced thrust bearing, cleaned head and intake manifold. Mounted head, installed injectors, valve bridges and valves. Reinstalled oil manifold with new o-ring. Performed top set and test- OK. - Tuned truck, blocked off exhaust and replaced exhaust system. - Test drive unit- OK.							
Labour- Welding	Welding	0.50	Hour	105.00	105.00	52.50	SG
Welded exhaust.							
N200-025-200	1/4" x 2" Nipple	5.00		1.47	1.27	6.35	SG
GR-3218	.9375 O.D. Rubber Grommet	5.00		0.85	0.74	3.70	SG
Southers P/U							
1893941C98	Engine Overhaul Kit	1.00	Kit	11,325.14	8,682.60	8,682.60	SG
1842130C3	Thermostat	1.00		190.40	158.66	158.66	SG
1847701C1	Fan Belt	1.00	Each	110.10	95.42	95.42	SG
1873906C1	Fuel Filter Housing Gasket	1.00		78.16	67.74	67.74	SG
1844447C1	O-Ring	2.00		31.42	27.23	54.46	SG
1883597C1	Bolt	14.00		41.20	35.71	499.94	SG
SPG-1	Plastigage	1.00		8.21	7.11	7.11	SG
2513208C92	Intake Grid Heater Kit	1.00	Each	295.62	246.35	246.35	SG
G92-9197	91mm-97mm HD Clamp	1.00	Each	8.93	7.74	7.74	SG
130-1	Max Force EGR, DPF Tune	1.00		3,450.00	2,875.00	2,875.00	SG
3559587C1	Outlet Fuel Fitting Tee	1.00		67.53	58.53	58.53	SG
FLTAC9801152	Cabin Air Filter	1.00	Each	28.68	24.86	24.86	SG
1814695C1	#213 O-ring Seal	1.00		23.25	20.15	20.15	SG
M090594	Muffler	1.00	Each	432.44	360.36	360.36	SG
Freight	Freight	1.00		75.00	45.00	45.00	SG
550020096	*15W40 ENGINE T CJ4 Rotella Oil	33.00	Litre	7.41	6.42	211.86	SG

50-50-B	50/50 Anti-Freeze	6.00	Litre	3.97	3.44	20.64	SG
49012	4" Exhaust Pipe	2.50	Feet	11.19	9.70	24.25	SG
49091	4" Exhaust Flex Tube- Foot	1.50	Feet	9.92	8.59	12.88	SG
830.52102K	A/C O-Ring Kit	1.00	Each	24.11	20.89	20.89	SG
469.09677	High Side Valve Core	1.00	Each	19.00	16.47	16.47	SG
555.51621	14-16G Blue Butt Connector	2.00	Each	0.92	0.79	1.58	SG
NL9320-025	1/4" Black Split Poly Loom	3.00	Feet	0.18	0.16	0.48	SG
NL9320-038	3/8" Black Split Poly Loom	0.50	Feet	0.18	0.16	0.08	SG
33274	4" Step Clamp	2.00	Each	20.70	17.94	35.88	SG
FLTXC40AF	4" Exhaust Clamp	2.00	Each	13.18	11.43	22.86	SG
R134A	Freon	2.25	Lbs	28.99	25.13	56.54	SG
COMP	Computer Diagnostics	1.00		112.50	75.75	75.75	SG

TERMS NET 30 DAYS - 2% INTEREST
CHARGED AFTER 30 DAYS

GST#: 85394 8164 RT0001

Total Parts	\$13,714.13
Total Labour	\$7,552.50
Subtotal	\$21,266.63
Shop Supplies	\$1,063.33
Environmental	\$0.00
GST @ 5%	\$1,116.50
Total	\$23,446.46
Paid	\$23,446.46
Balance	\$0.00