Barr None Mechanical Ltd
63014 Township Road 724
Lot #13
Clairmont, AB T8X 0V1
(587) 315-8850
office@barrnonemechanical.com
www.barrnonemechanicalltd.com

Invoice #11582

Created: 08/21/2026
Invoiced: 09/24/2026
Payment Term: On Receipt
Payment Due: 09/24/2026
Service Writer: Cory Moreau

Performance Vac and Tank
Mobile: (780) 402-9015
maintenance@pvtgroup.com

2013 Brenner Tank Brenner Tank (#TQ0010)
VIN: 10BFB7423DF0C6714

Customer Comments	Recommendations
Complaint: Perform CVIP inspection and repairs. Cause: CVIP is required and requested by customer. Correction: Technician completed inspection and repairs as per CVIP defect list. Repairs verified and certification issued.	Fails: -glad hands swollen with rust -ABS lights wont come on and trailer abs light was on in truck -rock drilling in #4LH inner, #1RH outer and #1LH inner -pintle bushing worn -rear RH fender had two cracks -#3LH and RH hub cap gaskets leaking

Trailer - CVIP

Aug/21/2026 SS
-took quite a while to get trailer into shop as it had to be backed in and dropped into the bay, all hydraulic lined and vac hoses were seized on
-jacked up and put on axle and frame stands
-performed cvip

Aug/24/2026 SS
-made parts list and waited for approval
-ordered all parts (got the wrong pintle bushings and had to order right ones, took roughly 30 minutes on the phone for parts person to figure it out)
- replaced glad hands
-found the abs lights were both dead, rear abs system had a 6 blink code. Sensor YE2 (RH wheel speed sensor issue), checked both wheel speed sensor harness resistances and they both measured good and was getting 5v reference signal from module. Checked AC voltage to find it was low. Cleaned out tone ring and pushed sensor all the way in and confirmed repair
-removed pintle eye nut and porta powered out pintle, then cut and pulled bushings then cleaned bores thoroughly
-cleaned up threads on pintle
-welded fender cracks
-called fountain tire and had them come replace tires and valve stem (billed to pvt)
-buffed wheels
-put tires back on
-took out frame and axle stands
-cleaned up

Aug/25/2026 SS
-installed pintle bushings and eye with new nylock nut after confirming they were correct
-used level to ensure pintle eye was true
-torqued all wheels
-replaced abs lights
-replaced #3LH and RH hub cap gaskets and filled with oil
-had trouble starting shunt truck, tried to start with jump pack with no luck, determined it was a problem with the Murphy switch and got it started.
-pulled trailer out and backed it into the lineup
-cleaned up bay and tools

Description	Price	QTY	HRS	Subtotal
Labor: CVIP Flat Charge				$200.00
Labor: CVIP Rate per Axle			4	$600.00

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Trailer - CVIP				
Labor: Regular ($165/hr)			14.5	$2,392.50
Part: 75W90 *Oil*	$13.37	1		$13.37
Part: DRAWBAR BUSHINGS	$42.00	2		$84.00
Part: MARKER LIGHT ABS	$9.19	2		$18.38
Part: EMERGENCY GLADHAND - RED	$5.57	1		$5.57
Part: SERVICE GLADHAND - BLUE	$5.57	1		$5.57
Part: HUB GASKET	$4.20	2		$8.40
Part: LOCKNUT, 416,2-INCH	$143.10	1		$143.10
	Shop Supplies (7%): $242.96	GST (5%): $185.69		**Subtotal: $3,899.54**

Thank you for your business. The work is complete and your payment is due upon pickup of the vehicle. Mechanics liens may be placed on vehicles until repairs are paid for in full. Please contact us promptly if you have any questions about anything we did.
Please make all cheques payable to Barr None Mechanical Ltd. All invoices due 30 days after invoice date. An additional 8.5% per month will be charged on overdue accounts. If you have any questions concerning this Invoice please contact Andrew or Sylvan at 587-315-8850 or Email: office@barrnonemechanical.com
GST# 74194 6321 RT0001

Signature _____

Labor	$3,192.50
Parts	$278.39
Subtotal	$3,470.89
Shop Supplies	$242.96
EPA	$0.00
GST	$185.69
Grand Total	**$3,899.54**
Paid to Date	($0.00)
REMAINING BALANCE	**$3,899.54**

PVT Energy Group Inc.
93-721071 Range Road 53
County of Grande Prairie, AB, T8X 0N4
Phone: 780-830-0045
Fax: 780-830-5164

Equipment: TQ0010

Work Order #: 51986
Date: 02/12/25

Completed Date: 02/28/25

Year: 2013
Make: Brenner
Model: Quad
Odometer: 166,727

Serial Number: 10BFB7423DF0C6714

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
LABOUR INTERNAL (PVT ...		Jackson, Braydon	52.00	60.00	3,120.00
LABOUR INTERNAL (PVT ...		Farquhar, Brian	3.00	60.00	180.00
LABOUR INTERNAL (PVT ...		Bursey, Justice	36.00	36.00	1,296.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
8091, TRAILER AIRBAG S21784	4.00	99.50	398.00
SSP1777, AIR DISC PADS, WABCO PAN22	1.00	122.70	122.70
6402259212, Seal/Bolt Kit, Brake Caliper, Pan19&22	6.00	120.05	720.30
85000, SHOCK, FLEETLINE/GABRIEL	4.00	45.85	183.40
S285704357, DUSTSHIELD 5.75	1.00	47.25	47.25
D340566, 5.75 AXLE DUSTSHIELD	1.00	37.25	37.25
MC-250, CLAMP, 2-1/2" ID muffler	1.00	3.28	3.28
FT3030, BRAKE CHAMBER, FORTIS, 30/30, 2.5"STR, W/CLEVIS	3.00	45.95	137.85
PH227, PLACARD HOLDER,C/W SHEILD	4.00	27.50	110.00
E11865, CAM, INTRAAX, C238571R 10 SPLINE	1.00	40.30	40.30
S28890, CAM TUBE KIT, INTRAAX (TRAILER)	1.00	48.45	48.45
40010216, SLACK ADJUSTER, HALDEX, 6"	1.00	118.65	118.65
GC2024D, BRAKE POT 20/24	3.00	208.85	626.55
SFFIRECOVER-L, FIRE EXTINGUISHER COVER, 20/30 LB	1.00	14.24	14.24
10000994, HINGE BRACKET	2.00	358.14	716.28
372-7099, SEAL KIT, WHEEL	2.00	52.44	104.88
442, PIN, CART TRAILER HITCH PIVOT	2.00	62.95	125.90
29CV1777, BRAKE PADS (TRAILER)	2.00	220.94	441.88
6595, LINKAGE 15"	1.00	14.10	14.10

1) CVIP and B620 tank inspections
Checked upper coupler and air bags. Put trailer on stands, removed tires, inspected unit for CVIP. - Braydon(8)
Buff/install tires, brake pots, lower off jack stands. - BJ(2) Justice(3.5)
Install tires, adjust brakes and ride height, put unit back on ground, torque tires and put on wheel tags. - Justice(2)
Tied up all loose/hanging wires/hoses, put new CVIP decal on. - Justice(1.5)
Cleaned up bay/tools, completed paperwork and used truck to move this unit and multiple others, dragged in broken down pickup. - Justice(4)
Checked for CVIP and installed decal. - Brian(3)

2) Install Samsara
Install Samsara in bird bath and run wiring down to junction box at rear. Wire in and test. - Justice(2)

3) Service line leaks
Changed supply and service line from glad hand to bulkhead, finished checked trailer for leaks. - Braydon(2)

4) reach tape needs redone

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Buff off tape/glue, paint reach and install new tape. - Justice(2)

5) upper right fender loose/cracked
Removed bolts for welder, installed new. - Braydon(.5)

6) #1 left and right air bags
Removed air bags for welder. - Braydon(2)
Installed new air bags. - Braydon(1.5)

7) #3L air bag
Replaced #3L air bag - Braydon(1.5)

8) left front fender loose/cracked
Removed bolts for welder and installed new. - Braydon(.5)

9) R 1 and 2 wheel seals
Removed calipers and replaced wheel seals, reinstalled calipers. - Braydn(4)

10) #3 and #4 axle brake shoes worn
Installed new pads. - Braydon(1)

11) #2 left and right diaphragms leaking
Replaced #2 right diaphragm. - Brayon(.5)
Replaced #2 left diaphragm. - Braydon(1)

12) #3 left diaphragms leaking
Replaced diaphragm, had to steal clamp from a bad brake pot. - Braydon(1.5)

13) draw bar bushings
Removed draw bar and ordered parts. - Braydon(2.5)
Installed draw bar bushings. - Braydon(2.5)

14) #2L, #3L, #3R , #4L and #4R calipers seized
Removed calipers. - Braydon(4)
Rebuilt calipers. - Braydon(6)
Installed calipers and brake pads. - Braydon(2.5)
Torqued calipers. - Braydon(2)

15) #2 and #3 axle shocks worn/leaking
Replaced shocks with new. - Braydon(2.5)

16) air leak front leveling valve
Repaired air leak. - Braydon(.5)

17) replaced 7 wire plug
Replaced 7 wire front junction box up to reach and installed new plug end. - Justice(1.5)

18) fire extinguisher expired
Replaced extinguisher. - Justice(.5)

19) LR caliper missing a bolt
Install missing bolts. - Justice(.5)

20) axle #4 and #3 R brake pots

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Install 3 new brake pots and hooked up air lines. - Justice(1.5)

21) front right fender loose
Installed new u bolt. - Justice(.5)

22) rear placard holder missing
Installed new rivets in rear placard. - Justice(.5

23) placard holder loose on front
Replaced placard on all 4 sides. - Justice(.5)

24) LR fender missing a bolt
Installed new bolts. - Justice(.5)

25) runaway cables
Cut cable off to order. - Braydon(1)
Cut off and remove old cable, cut off all 8 cable holds and buff/grind surface smooth mess with welder and order parts to fix it, made it function while parts on the way. Weld on 8 new holds and paint them. Run new runaway cables through reach, set length and install cable crimps after setting eyelets. - Justice(11)

26) 3rd air tank drain
Replaced drain valve. - Justice(.5)

27) install dustshields
Installed new dustshields. - Justice(1)

Total Labor	4,596.00
Total Parts	4,011.26
Total Returns	.00
Total Sublet	.00
Shop Supplies	229.80
Invoice Total	8,837.06

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93-721071 Range Road 53
County of Grande Prairie, AB, T8X 0N4
Phone: 780-830-0045
Fax: 780-830-5164

Equipment: TQ0010

Work Order #: 56466
Date: 09/14/25

Completed Date: 09/25/25

Year: 2013
Make: Brenner
Model: Quad
Odometer: 228,236

Serial Number: 10BFB7423DF0C6714

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
LABOUR INTERNAL (PVT ...		Jackson, Braydon	33.00	60.00	1,980.00
LABOUR INTERNAL (PVT ...		Mulbah, David F	24.50	60.00	1,470.00
LABOUR INTERNAL (PVT ...		Farquhar, Brian	5.00	60.00	300.00
LABOUR INTERNAL (PVT ...		Mulcahy, Travis	3.00	60.00	180.00
LABOUR INTERNAL (PVT ...		Bursey, Dakota	3.50	60.00	210.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
S24679, PIVOT BOLT, KIT QUICK-A	2.00	34.00	68.00
3086SL, PIN, HATCH LOCK ASSY	1.00	8.51	8.51
0091205, TOP WIND TRAILER JACK	1.00	98.93	98.93
1038300001030, BALL RACE 20TO BR-S-20-11-U-2 DRILLED	1.00	1,913.75	1,913.75
IBSIREN, 6 TONE REPLACEMENT SIREN	1.00	14.99	14.99
15-830, PLUG, ABS METAL	1.00	26.50	26.50
W6F4-B, WING COUPLER, 1/2"	1.00	45.83	45.83
6WF4-B, WING COUPLER BODY, 1/2"	1.00	69.97	69.97
PFQ904, GAUGE 100 PSI 2-1/2" 1/4	2.00	28.40	56.80
WJ202, 2-1/2" RUBBER HOOD CATCH	1.00	3.60	3.60
63611-5, LAMP, CLEAR LED 4" SQUARE	1.00	90.00	90.00
9306077-UC, WIKA BACK MOUNT -30-+60 GAUGE	1.00	32.31	32.31
558091-KP, AIR BAG TRAILER	1.00	181.02	181.02
558091-KP, AIR BAG TRAILER	1.00	181.02	181.02
S24679, PIVOT BOLT, KIT QUICK-A	4.00	38.76	155.04
S20924, INNER WASHER	4.00	25.25	101.00
S20925, ECCENTRIC WASHER	4.00	26.25	105.00
S21099, WEAR PAD, HENDRICKSON	8.00	15.50	124.00
3303118, GASKET, HUB CAP	1.00	2.80	2.80
KL-GL2040, 75W90 GL5 F/SYN LS 946M	1.00	19.07	19.07
S20924, INNER WASHER	2.00	25.05	50.10
S20925, ECCENTRIC WASHER	2.00	26.25	52.50
S24679, PIVOT BOLT, KIT QUICK-A	2.00	44.80	89.60

1) CVIP AND VK TANK INSPECTION
Inspected brakes, system, air system, lights, frame, tires and hoses. - Brian(2)
Did CVIP and inspection and made repair list, help put unit on stands. - Travis(3)
Failed CVIP on unit. - Brian(2)
Checked CVIP and repairs and installed decal. Removed old hose bands and installed new ones. - Brian(3)

2) Complaint: PS axle #3 air bag
Cause: leaking
Correction: Replaced air bag. - DK(1.5)

3) Complaint: PS axle #4 air bag
Cause: leaking

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Correction: Replaced air bag. - DK(1)

4) Complaint: Brake lines dragging at the rear
Cause:
Correction: Adjust brake lines and zip tie them properly to avoid hose damaging. (both axle #3 and 4). - DM(.5)

5) Complaint: Tri functional bushings axle #2
Cause: worn
Correction: Cut bolts and nuts on axle #2 for trifunction to inspect bushings, lower axle and check bushings for damage. Bushings were good but axle chaffed. Replaced washer and bushing tubes and tightened tri functions back in position and align axle. Installed tires and tightened them. - DM(5)

6) Complaint: Trifunction bushings on axle #3
Cause: worn
Correction: Cut the bolts and nuts off the tri function bushings, inspected the bushings. The lead (Travis) okayed the bushings and we replaced the washers and tubes. Also replaced the bolts and installed axle in position. Align the axle and tightened. Measure brake distance and installed tires. Washed all axle wheels in wash bay and installed back on unit. - DM(7)

7) Complaint: Wheel hub on axle #3 ps
Cause: seal worn and leaking
Correction: Replaced hub seal, topped up pol. DK(.5)

8) Complaint: Wheel hub on axle #1 ps
Cause: seal worn and leaking
Correction: Replaced hub seal, topped up pol. DK(.5)

9) Complaint: Axle #1 ds and ps alignment with hitch
Cause: worn
Correction: removed trifunction bolts and nuts on axle #1 both ps and ds. Measured and aligned the axles with the hitch. Readjusted axle #2 to align with axle #1. installed tires and torqued all wheels. Measured and report all disc and brakes on axle #1 and #2 as part of cvip. - DM(8)

10) Complaint: Turn table worn
Cause: worn, age
Correction: Inspected turn table,found 1/8 of up and down play, disconnected air and electrical lines for turn table, unbolted turn table and disconnected from tank. Removed turn table and washed area off and inspected for cracks. Mounted new turn table and bolted back on tank. - Braydon(12)
Connected air lines and electrical , tested lights and looked for air leaks. Changed a fitting for air line to valve on air tank. Moved abs wire to different post. Ran 7 wire through tubing on reach and put a new plug in. Tied up all the wires and air lines. Replaced lower turn table bolts with longer ones. - Braydon(8.5)

11) Complaint: Titan alarm
Cause: inop
Correction: Replaced titan alarm and mounted to box. - Braydon(1)

12) Complaint: Titan air solenoid
Cause: leaking
Correction: Replaced titan air solenoid with new. - Braydon(.5)

13) Complaint: Air suspension gauges
Cause:
Correction: Replaced air suspension gauges and labeled them. - Braydon(.5)

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14) Complaint; Titan gauge box needs seal
Cause: seal worn
Correction: Cleaned up door for titan gauge box installed foam door seal and plugged up holes. Installed a new latch and installed new rivets for door hinge. - Braydon(3.5)

15) Complaint: Front work lights not working
Cause: broken wires
Correction: Checked over work lights front left light is broken and right front has broken wire. Replaced left front light and fixed broken wire for right front and tested. Right front still not working. Checked light again and found moisture in right. Changed light and tested again, all work lights work. - Braydon(1)

16) Complaint: Upper hatch bolt missing pin
Cause: missing
Correction: Installed a pin on 2nd hatch cover bolt.- Braydon(.5)

17) Complaint: Change coolant line couplers
Cause:
Correction: Changed bot couplers for coolant lines to truck. - Braydon(.5)

18) Complaint: Install hose hanger spring
Cause: worn
Correction: Installed new spring and raised load hose. - Braydon(.5)

19) Complaint: Changed tank gauge
Cause: debris
Correction: Tank gauge is full of mud and hard to read. Changed gauge with a new one. - Braydon(.5)

Total Labor	4,140.00
Total Parts	3,490.34
Total Returns	.00
Total Sublet	.00
Shop Supplies	207.00
Invoice Total	7,837.34