

Cardium Vac

Cardium Vac Services Ltd.

Box 7775 Edson, AB T7E 1V8

Phone 780-723-7777

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www.cardiumvac.com

vactrucks@cardiumvac.com

018-3
SEP

Equipment: ST1 Tanker

Work Order #: 17122

Date: 8/4/26

Completed Date: 8/4/26

Year: 2007

Make: Tremcar

Model: Tridem Tank Trailer

Odometer: 108,581

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	Remove upper coupler, clean surface, install new upper coupler, torque bolts to 208ft/lbs, grease plate, take out of shop	Castro, Charles	3.00	130.00	390.00
Mechanical	Assisted with above	Kwasny, Jayden	3.00	130.00	390.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
14132, 5th wheel plate w/coupler (ST1,ST5,ST7,SB12B)	1.00	1,375.00	1,375.00

WRP-1 Upper coupler replaced

Total Labor	780.00
Total Parts	1,375.00
Total Returns	.00
Total Sublet	.00
Shop Supplies	39.00
Invoice Total	2,194.00



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Equipment: ST1 Tanker

Work Order #: 17348
 Date: 7/12/26

Completed Date: 7/12/26

Year: 2007
 Make: Tremcar
 Model: Tridem Tank Trailer

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	ABS Light on - Attempt to connect to ABS ECU, unable. Troubleshoot ABS wiring & found corroded connector at ECU. Replace ABS valve/ECU assembly & wiring harness. Clear all faults & check operation, OK. Repair intermittent connection at ABS warning light			130.00	130.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
4005001010X, trailer ABS ECU/MOD Valve 2S1M(w6,36T)	1.00	293.90	293.90
449-364-143-0, power cable for ABS ECU valve (W6,W7)	1.00	271.92	271.92
67050, Pigtail 2 wire plug	1.00	1.78	1.78

Total Labor	130.00
Total Parts	567.60
Total Returns	.00
Total Sublet	.00
Shop Supplies	6.50
Invoice Total	704.10



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Equipment: ST1 Tanker

Work Order #: 16942.2

Date: 6/23/26

Completed Date: 6/26/26

Year: 2007

Make: Tremcar

Model: Tridem Tank Trailer

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	#1, #2 & #3 Axles - Replace all brake spiders (Anchor pin bores worn out), repalce all S cams and bushing, replace all 30/30 spring brake chambers, repalce all brake shoes and brake drums, replace all slack adjusters and set push rod length			130.00	130.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
123.102412.02, camshaft RH (ST1)	3.00	74.26	222.78
123.102412.01, camshaft LH (ST1)	3.00	74.26	222.78
02-1321, axle spider kit (shop tool)	6.00	345.09	2,070.54
42627, Scotseal plus x1	6.00	24.11	144.66
330-3118, Hubcap gasket 6 hole 6.75'	6.00	3.34	20.04
E886, Dustshield 16.5x7 (P8)	6.00	44.20	265.20
3220, 4707Q+ brake shoes	6.00	47.00	282.00
BR801042, slack adjuster 1.5 10 spline (ST1)	6.00	80.50	483.00
NT3030STD-78, brake chamber	6.00	81.57	489.42

Total Labor	130.00
Total Parts	4,200.42
Total Returns	.00
Total Sublet	.00
Shop Supplies	6.50
Invoice Total	4,336.92



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Equipment: ST1 Tanker

Work Order #: 16318
 Date: 2/11/26

Completed Date: 2/11/26

Year: 2007
 Make: Tremcar
 Model: Tridem Tank Trailer
 Odometer: 84,348

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	Replace DCV (directional control valve) at customers request (due to slow load/unload times) inspect old part - light scoring but looks ok - test hyd bypass valve for leakage none - test pressure at truck again 2650-2750psi ok - Inspect inside of load hose ok - Fill hydraulic oil and test ok - Fill oiler for product pump ok	McLeod, Lawrence	4.00	90.00	360.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
DCF16TM454LF1, Directional control valve	1.00	1,295.85	1,295.85

replace directional control valve
 WRP-1

Total Labor	360.00
Total Parts	1,295.85
Total Returns	.00
Total Sublet	.00
Shop Supplies	18.00
Invoice Total	1,673.85



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Equipment: ST1 Tanker

Work Order #: 49346

Date: 2/6/26

Completed Date: 2/6/26

Year: 2007
Make: Tremcar
Model: Tridem Tank Trailer

Serial Number: 2TLDL46397B002263

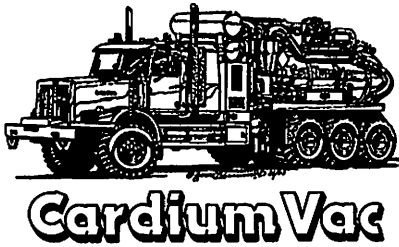
Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	Replace Landing Gear		5.00	147.60	738.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
LGS30MV17, dolly leg set w/sandshoe (mark V)	1.00	538.55	538.55

Total Labor	738.00
Total Parts	538.55
Total Returns	.00
Total Sublet	.00
Shop Supplies	136.90
Invoice Total	1,413.45



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Equipment: ST1 Tanker

Work Order #: 16260
 Date: 1/28/26

Completed Date: 1/28/26

Year: 2007
 Make: Tremcar
 Model: Tridem Tank Trailer
 Odometer: 82,791

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
Mechanical	Inspect product pump and hyd motor assy - noticed shaft seal leaks on motor - remove motor clean area - install new hyd motor and coupler assy - coupler on pump was loose on shaft & wore out on sprocket - Install hyd lines and test for leaks ok - Rear motor bracket does not line up with mount was putting tension on hyd motor housing - installed and tested without brace test was ok	McLeod, Lawrence	3.00	90.00	270.00

Parts

Description	Quantity/Hours	Price/Rate	Amount
109 1101 006, Hyd motor (product pump)109-1101-006 char-ly (60)	1.00	2,137.96	2,137.96
11217, Cain coupler 1 1/8 x 1 1/4 sha	1.00	267.11	267.11

product pump hyd motor and coupler
 WPR-1

Total Labor	270.00
Total Parts	2,405.07
Total Returns	.00
Total Sublet	.00
Shop Supplies	13.50
Invoice Total	2,688.57



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Equipment: ST1 Tanker

Work Order #: 49267
 Date: 1/16/26

Completed Date: 1/16/26

Year: 2007
 Make: Tremcar
 Model: Tridem Tank Trailer

Serial Number: 2TLDL46397B002263

Labor

Category	Description	Mechanic	Quantity/Hours	Price/Rate	Amount
	Replace product pump		6.25	147.60	922.50

Parts

Description	Quantity/Hours	Price/Rate	Amount
110WOBF, Rebuilt product pump	1.00	3,441.47	3,441.47

Total Labor	922.50
Total Parts	3,441.47
Total Returns	.00
Total Sublet	.00
Shop Supplies	46.13
Invoice Total	4,410.10