



UNIT	903
YEAR	2010
MAKE	
MODEL	TJ5000
SERIAL	4LMBF5110AL021117
ENGINE SER.	-

## SUMMARY

**DATE: 2026-01-10**

METER READING:

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### ELECTRICAL & ELECTRONICS

*DESCRIPTION: replaced motor (starter)*

**DATE: 2025-08-11**

METER READING:

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### TCU REPLACEMENT

*DESCRIPTION: replaced transmission control unit (TCU);  
reprogrammed TCU*

**DATE: 2025-03-19**

METER READING:

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### CHECK OVER

*DESCRIPTION: performed oil change, filter change*

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**Mur-Cal Services Ltd.**  
**15301 89 Street**  
**Grande Prairie, AB T8V 0V7**  
**780 539-0928**

**EQUIPMENT WORK ORDER 2798**

**Equipment:** 903 10 CAPACITY TJ5000 Spotter Truck

**Serial #:** 4LMBF5110AL021117

**Repair Status:** COMPLETE

**Order Date:** 03/19/25

**Current location:**

**Mechanic:** DAVE

**Required Date:**

**W.O. Status:** Closed

**Problem Type:** INSIDE

**Start Date:** 03/19/25

**Priority:** 9

**Problem Cause:** SERVICE

**Finish Date:** 03/19/25

**Reported By:**

**Return to Service:** 04/08/25

**Contact Name:**

**Closed Date:** 04/08/25

**WORK ORDERED**

**Component Group**  
OPEN STATUS:

**Work Ordered Notes**

**Work Order Status**

SERVICES All components

FULL SERVICE OIL CHANGE

Open

Warranty Status: No, not applicable

**PARTS USED**

<u>Date</u>	<u>Item</u>	<u>Bin Location</u>	<u>U/M</u>	<u>Quantity</u>	<u>Part Note</u>
Inventory:					
03/19/25	P550428 filter, oil	E02-09		-1.00	
03/19/25	P550880 Filter, fuel	H02-04		-1.00	
04/07/25	SL500010133 BULK ROTELLA 5W40 EI	HD-SHOP		-18.00	

**NOTES**

TOPIC NOTES:

March, 19/2025 - Dave

Replace oil and fuel filter

**OTHER OPEN WORK ORDERS**

<u>Work Order</u>	<u>Description</u>	<u>Problem Type</u>	<u>Mechanic</u>	<u>Order Date</u>	2798
3538	TRANSMISSION PROBLEMS		FINN	08/11/25	
4583	STARTER	INSIDE	DAVE / DANIEL	01/10/26	

**Authorized By:** \_\_\_\_\_  
Signature and Date

**Mechanic:** \_\_\_\_\_  
Signature and Date

**Additional Parts Required:**

**Mechanics Completion Notes:**



**Mur-Cal Services Ltd.**  
**15301 89 Street**  
**Grande Prairie, AB T8V 0V7**  
**780 539-0928**

**EQUIPMENT WORK ORDER 3538**

**Equipment:** 903 10 CAPACITY TJ5000 Spotter Truck

**Serial #:** 4LMBF5110AL021117

**Repair Status:** COMPLETE

**Order Date:** 08/11/25

**Current location:**

**Mechanic:** FINN

**Required Date:**

**W.O. Status:** Closed

**Problem Type:**

**Start Date:** 08/11/25

**Priority:** 9

**Problem Cause:**

**Finish Date:** 09/10/25

**Reported By:**

**Return to Service:** 09/10/25

**Contact Name:**

**Closed Date:** 09/10/25

**PARTS USED**

<u>Date</u>	<u>Item</u>	<u>Bin Location</u>	<u>U/M</u>	<u>Quantity</u>	<u>Part Note</u>
Inventory:					
08/15/25	31-1125S Battery			-3.00	

**NOTES**

TOPIC NOTES:

August, 11/2025 - Finn

Complaint of truck staying in gear.

Once unit was shut off, it did not have communication between the shifter knob and the TCU (Transmission control unit)

Remove TCU and put into freezer. Left for 20 mins. Reinstall.

Tested unit and it seems to be working.

Note: Dash needs to be put back together. Giving unit a bit of time to make sure that the problem is fixed.

Ordered TCU Module from Grover International. \$1671.27

Program TCU Module from Grover International. \$450.00

**OTHER OPEN WORK ORDERS**

<u>Work Order</u>	<u>Description</u>	<u>Problem Type</u>	<u>Mechanic</u>	<u>Order Date</u>	2798
2798	OIL CHANGE	INSIDE	DAVE	03/19/25	
4583	STARTER	INSIDE	DAVE / DANIEL	01/10/26	

**Authorized By:** \_\_\_\_\_  
 Signature and Date

**Mechanic:** \_\_\_\_\_  
 Signature and Date

**Additional Parts Required:**

**Mechanics Completion Notes:**



**Mur-Cal Services Ltd.**  
**15301 89 Street**  
**Grande Prairie, AB T8V 0V7**  
**780 539-0928**

**EQUIPMENT WORK ORDER 4583**

**Equipment:** 903 10 CAPACITY TJ5000 Spotter Truck

**Serial #:** 4LMBF5110AL021117

**Repair Status:** WORKING

**Order Date:** 01/10/26

**Current location:**

**Mechanic:** DAVE / DANIEL

**Required Date:** 02/17/26

**W.O. Status:** Closed

**Problem Type:** INSIDE

**Start Date:** 01/10/26

**Priority:** 9

**Problem Cause:** NORMAL

**Finish Date:** 02/17/26

**Reported By:**

**Return to Service:** 02/17/26

**Contact Name:**

**Closed Date:** 02/17/26

**WORK ORDERED**

<u>Component Group</u>	<u>Work Ordered Notes</u>	<u>Work Order Status</u>
OPEN STATUS:		
SERVICES All components	STARTER	Open <input type="checkbox"/>
Warranty Status: No, not applicable		

**PURCHASE ORDERS**

<u>Purchase order</u>	<u>Vendor</u>	<u>Item</u>	<u>U/M</u>	<u>Ordered</u>	<u>Quantity</u>	<u>Due</u>	<u>Delivery Date</u>
QUANTITY RECEIVED/CLOSED:							
39587	1054	!DRA-8200077 STARTER / NO CORE			1.00	0.00	

**PARTS USED**

<u>Date</u>	<u>Item</u>	<u>Bin Location</u>	<u>U/M</u>	<u>Quantity</u>	<u>Part Note</u>
A/P:					
01/10/26	!DRA-8200077			1.00	STARTER / NO CORE
01/14/26	!DRA-8200077			1.00	STARTER / NO CORE

**OTHER OPEN WORK ORDERS**

<u>Work Order</u>	<u>Description</u>	<u>Problem Type</u>	<u>Mechanic</u>	<u>Order Date</u>	2798
2798	OIL CHANGE	INSIDE	DAVE	03/19/25	
3538	TRANSMISSION PROBLEMS		FINN	08/11/25	

**Authorized By:** \_\_\_\_\_  
 Signature and Date

**Mechanic:** \_\_\_\_\_  
 Signature and Date

**Additional Parts Required:**

**Mechanics Completion Notes:**

<b>Report Selections:</b>			<b>Priority:</b>	ALL	<b>From cost history date:</b>	Inception
<b>Equipment code:</b>	903		<b>Equipment status:</b>	ALL	<b>To cost history date:</b>	03/28/26
<b>Equipment type:</b>	ALL		<b>Work order status:</b>	Open/Finished/Closed	<b>From order date:</b>	Inception
<b>Yard:</b>	ALL		<b>Equipment status types:</b>	Active	<b>To order date:</b>	03/28/26
<b>Area:</b>	ALL		<b>Include work ordered info?:</b>	No	<b>From finished date:</b>	Inception
<b>Work order:</b>	ALL		<b>Include costs not assigned to work order?:</b>	No	<b>To finished date:</b>	03/28/26
<b>Problem type:</b>	ALL		<b>Cost group</b>	ALL		
<b>Problem cause:</b>	ALL					

**Mur-Cal Services Ltd.**  
**Detail Equipment Work Order Cost Report by Equipment Code**

Work Order	Tran Date	Cost Category	Description	Source	Related Code	Check # / Invoice #	Description	Hours	Quantity	Rate	Total Cost	
Equipment: 903 Spotter Truck												
2798	OIL CHANGE											
	03/19/25	01	Repairs & Maint	IC					1.00	11.25	11.25	
	03/19/25	01	Repairs & Maint	IC					1.00	17.36	17.36	
	03/19/25	01	Repairs & Maint	PR	1059	E22068	David Guenther	2.00		45.00	99.27	
	04/07/25	01	Repairs & Maint	IC					18.00	8.55	153.90	
							Work Order 2798 Totals:	2.00			281.78	
3538	TRANSMISSION PROBLEMS											
	08/11/25	01	Repairs & Maint	PR	1059	E22806	David Guenther	5.00		45.00	229.21	
	08/11/25	01	Repairs & Maint	PR	1801	E22823	Finn Laehn	7.00		45.00	320.89	
	08/15/25	01	Repairs & Maint	IC					3.00	240.82	722.46	
							Work Order 3538 Totals:	12.00			1,272.56	
4583	STARTER											
	01/10/26	01	Repairs & Maint	AP	1054	70537771-00	Parts for Trucks, Inc.		1.00		473.92	
	01/14/26	01	Repairs & Maint	AP	1054	70543209-00	Parts for Trucks, Inc.		1.00		-473.92	
							Work Order 4583 Totals:	0.00			0.00	
											Equipment 903 Total:	1,554.34
							<b>Report totals:</b>	<b>14.00</b>			<b>1,554.34</b>	

**INVOICE**

KAL TIRE  
 10744 117 AVE  
 GRANDE PRAIRIE, AB  
 T8V 7N7  
 Phone: 780-538-2225  
 Fax: 780-538-3022



Invoice #: 089197822  
 Order Date: Dec 22 2023  
 Completed Date: Dec 28 2023  
 Page: 1  
 Team Member: JSTEINES  
 Manual WO #: AX117291  
 Service Date: Dec 27 2023

MUR-CAL SERVICES LTD.  
 PO BOX 1308  
 GRANDE PRAIRIE, AB  
 T8V 4Z1

MUR-CAL SERVICES LTD.  
 PO BOX 1308  
 GRANDE PRAIRIE, AB  
 T8V 4Z1  
 Phone: (780) 539-0928

Account: 0895926

GST/HST: 122644537

PO #: 29972

Year: 2013  
 Make: SHUNT  
 Model: TRUCK  
 Unit: 903  
 Lic #: -  
 Prov: AB  
 VIN: SHUNT TRUCK  
 Mi/KM: 100



Auth Code: yes

Qty	Product Code	Description	Price	Unit	Amount
4	U11R225G	11R22.5 USED RADIAL GRIP	200.00	TAG	800.00
	510646	11/R225 SAI H16 S753 14/32			
	510647	11/R225 SAI H16 S753 14/32			
	454038	11/R225 BST G14 BDRW 14/32			
	454039	11/R225 BST G14 BDRW 14/32			
4	TCOA	24.5"/22.5"/19.5" TRUCK TIRE CHANGEOVER	43.25	EA	173.00
88	BIOBALLAST	BIOBALLAST	9.50	PCS	836.00
4	VS-572-WZA-100	*100* 572M 3.75 BRASS TUBELESS VALVE	10.89	PCS	43.56

Registration Information

Registered Owner: MUR-CAL SERVICES LTD.  
 Registered Address: PO BOX 1308  
 GRANDE PRAIRIE AB T8V 4Z1  
 CAN

Additional Mandatory Items

AUTHORIZATION DATE: 20231227  
 AUTHORIZED BY: DAVE

AUTHORIZATION TIME: 13:21  
 DRIVERS NAME: DAVE

Tire Position(s)

LR, RR

INVOICE

KAL TIRE  
10744 117 AVE  
GRANDE PRAIRIE, AB  
T8V 7N7  
Phone: 780-538-2225  
Fax: 780-538-3022



Invoice #: 089197822  
Order Date: Dec 22 2023  
Completed Date: Dec 28 2023  
Page: 2  
Team Member: JSTEINES  
Manual WO #: AX117291  
Service Date: Dec 27 2023

I AM THE PERSON WHO REQUESTED THAT THE ABOVE WORK BE DONE AND MATERIAL SUPPLIED, OR I AM THE AUTHORIZED AGENT FOR THAT PERSON/COMPANY. I ACKNOWLEDGE INDEBTEDNESS FOR THE WORK DONE AND MATERIALS SUPPLIED IN THE AMOUNT OF \$1,945.19 , BEING THE TOTAL AMOUNT OWING AS SHOWN HEREON, OR IN THE AMOUNT OF ANY CHEQUE OR CREDIT CARD GIVEN IN PAYMENT AND LATER DISHONoured.  
**TITLE TO THE GOODS DOES NOT TRANSFER UNTIL PAYMENT IS RECEIVED IN FULL FOR SAID GOODS.**

Agreed Terms: NET 30  
Interest of 16% per Annum Payable on Overdue Accounts.  
**Preferred payment method:** Electronic Funds Transfer (EFT)  
Email [paymentinfo@kaltire.com](mailto:paymentinfo@kaltire.com) for details  
Cheque Payment: Send to Kal Tire Vernon Office: PO Box 1240, Vernon BC V1T 6N6

Subtotal	1,852.56
AB GST/HST	92.63
Total	1,945.19
Balance	1,945.19

IF WE SELL IT... WE GUARANTEE IT! WE WELCOME YOUR COMMENTS! CALL US WEEKDAYS AT 8AM TO 5PM (PACIFIC TIME) AT 1-800-663-9350 OR EMAIL US AT [CUSTOMERSERVICE@KALTIRE.COM](mailto:CUSTOMERSERVICE@KALTIRE.COM)

Signed X \_\_\_\_\_