



HST NO. 89673 8069 RT0001

TORONTO

5475 Dixie Road
Mississauga, ON L4W 1E8
Fax: (905) 825-4338
(905) 825-5000

SUDBURY

199 Mumford Dr. Unit E
Lively, ON P3Y 1L2
Fax: (705) 692-9700
(705) 692-8400

BOWMANVILLE

122 Lake Road
Bowmanville, ON L1C 4P8
Fax: (905) 697-2370
(905) 697-9022

HAMILTON

185 Barton Street East
Stoney Creek, ON L8E 2K3
Fax: (905) 884-8812
(905) 882-7200

CAMBRIDGE

44 Barnes Road
Cambridge, ON N3H 4R7
Fax: (519) 853-5708
(519) 853-5700

CONCORD

500 Creditstone Rd.
Concord, ON L4K 3Z3
Fax: (905) 886-0748
Fax Admin: (905) 886-0758
(905) 886-0740

BARRIE

2315 Bowman Street
Innisfil, ON L9B 3V6
(705) 431-4949

LONDON

382 Exeter Road
London, ON N6E 2Z4
Fax: (519) 860-1514
(519) 860-1511

Mississauga North

6999 Ordan Drive
Mississauga, ON, L5T 1K6
(905) 565-8808

Invoice: **06S629198**

Date / Hour: 2026-03-30 12:28:15PM

Repair Order: 629198

Customer: 45491

Branch: London

Total Invoice: \$13,519.23

CHARGE

Page 1 of 4

Bill To: MALCOLM HOLDINGS INC
MALCOLM EXCAVATING
BOX 179 #385432 HWY 59
BURGESSVILLE, ON N0J 1C0

Ship To: MALCOLM HOLDINGS INC
MALCOLM EXCAVATING
BOX 179 #385432 HWY 59
BURGESSVILLE, ON N0J 1C0

Work: (519) 424-5000

Shop: 519-424-5000

Fax: 519-424-5001

Customer P/O: 611 krowley jkelch Orig R/O: 0 Completion Date: 2026-03-30

Unit Number: 611

Model Year: 2023

Make/Model: Kenworth T880

Type: TRUCK

VIN: 1XKZD40X5PJ999563

Meter: 311155 Kilometers

In-Service Date: 09/04/2022

ECM Reading: 6532

Task: 1 13110003 Brakes - Anti-Lock System - Repair

Department: Service

Complaint: VEHICLE JUST LEFT WITH NO WARNING LIGHTS ON AFTER REPAIR. ABS LIGHT HAS RETURNED

Cause: UNIT HAS CORRODED TONE RINGS ON DRIVES AND STEER AXLES. SENSOR IS UNABLE TO PICK UP TONE RINGS AND WHEEL SEALS BLOWN ON STEER AXLE. ROTORS ARE IN POOR CONDITON AND TONE RINGS ARE MOUNTED TO ROTOR ON THIS SETUP. UNIT ALSO HAS LEAKING BRAKE CHAMBER.



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HAMILTON
165 Barton Street East
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Fax: (905) 884-6612
(905) 652-7200

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Fax Admin: (905) 655-0758
(905) 656-0740

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LONDON
382 Exeter Road
London, ON N6E 2Z4
Fax: (519) 690-1814
(519) 690-1511

Mississauga North
8999 Ordan Drive
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(905) 555-0608

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Correction: REMOVE AND REPLACE ALL TONE RINGS AND ROTORS ON ALL AXLES WHICH INCLUDES SEALS, REPAIRING LEAKING WHEEL SEALS ON FRONT AND SENSORS BEING UNABLE TO READ TONE RINGS. REPLACE LEAKING BRAKE CHAMBER AND PERFORM ROAD TEST VERIFICATION.
3/24/2026 4:08:29 PM 4195 BROUGHT TRUCK IN, CONNECTED TO ACOM, FAULT CODES 5-5 AND 4-5, NOT THE SAME CODES AS PREVIOUS CODES, AS PER TS. CHECK WHEEL END PLAY, TONE RING AND KINKS IN THE AIRLINE, NO BEARING PLAY OR RUSTED TONE RINE, BUT THERE IS A BIG AIR LEAK THAT WAS NOT THERE BEFORE FOR A BRAKE CHAMBER LEAK WHICH IS ACTING LIKE A KINK AS NO AIR IS LETTING THE CHAMBER DISENAGE ALL THE WAY, QUOTED BRAKE CHAMBER
3/24/2026 7:01:01 PM 3756 DROVE UNIT OVER PIT AND INSPECTED TONE RINGS FOR ALL WSS.
FOUND ALL DRIVE AXLES, TONE RING TEETH CORRODED
FOUND STEER AXLE, TONE RINGS CORRODED AND FULL OF DEBRIS, DRIVERS STEER WHEEL SEAL LEAKING.
FILLED OUT PARTS REQ. SHEET FOR NEW PADS, ROTORS, TONE RINGS, WHEEL SEALS AND AXLE GASKETS.

3/27/2026 11:55:45 AM 4589 REMOVED FRONT RIGHT CALIPER AND HARDWARE
REMOVED HUB
REMOVED ROTOR AND CLEANED HUB
STARTED PREPPING TO INSTALL NEW ROTOR
INSTALLED NEW ROTOR AND TORQUED BOLTS
WASHED BEARINGS
CLEANED UP

3/27/2026 3:38:40 PM 4611 put truck on stands remove all the wheels take apart front left steer brake assy install new rotors install hub assy and caliper , take apart left front drive brake assy replace rotors prep for install

3/27/2026 8:41:22 PM 4195 INSTALLED STEER HUB P/S, TORQUED TO SPEC, INSTALLED CALLIPER, INSTALLED BRAKE PADS, NEW ABS SENSOR COLLAR AND REINSTALL ABS SENSOR, REMOVE BOTH P/S DRIVE HUBS, REMOVED CALLIPERS, REMOVED BRAKE PADS, REMOVED ROTORS OFF HUBS, REMOVED SEALS, CLEANED HUBS, INSTALLED FRONT DRIVE AXLE ROTOR AND INSTALLED HUB ON SPINDLE, TORQUED TO SPEC, INSTALLED CALLIPER, INSTALLED NEW ABS SENSOR COLLAR, REINSTALL ABS SENSOR, CLEAN AXLE SHAFT, INSTALLED AXLE SHAFT WITH NEW GASKET, INSTALLED STEER P/S HUB CAP WITH NEW GASKET, FILLED WITH OIL, INSTALLED SECOND DRIVE AXLE ROTOR AND HUB, TORQUED TO SPEC, CLEANED AND INSTALLED AXLE SHAFT, INSTALLED CALLIPER, CLEANED P/S OF TRUCK BAY AREA, REMOVED D/S SECOND DRIVE AXLE, NEED TO INSTALL COTTER PIN IN D/S STEER, BROKE DURING INSTALL, NO BRAKES WERE ADJUSTED
3/28/2026 3:08:57 PM 4589 CLEANED/INSPECTED 1ST DRIVE L.S BEARINGS, PREPPED SPINDLE AND PREPPED HUB FOR INSTALL
REMOVED PADS AND CALIPER ON 2ND DRIVE L.S HUB
REMOVED HUB
REMOVED TONE RING
REMOVED ROTOR
CLEANED AND PREPPED HUB
INSTALLED NEW ROTOR AND TONE RING AND TORQUED TO SPEC
CLEANED SPINDLE
INSTALLED NEW ABS RETAINING CLIPS ON BOTH LEFT SIDE DRIVE AXLES
WASHED BEARINGS AND INSPECTED
INSTALLED INNER BEARINGS AND WHEEL SEALS ON BOTH LEFT SIDE DRIVE HUBS
INSTALLED BOTH LEFT SIDE DRIVE HUBS ON TRUCK
TORQUED RETAINING NUTS TO SPEC
CLEANED AND INSTALLED BOTH LEFT SIDE DRIVE AXLES
TORQUED TO SPEC
INSTALLED BOTH LEFT SIDE CALIPERS
INSTALLED BOTH LEFT SIDE PADS
CLEANED UP

ALL HUBS/AXLES NEED TO BE FILLED/OIL LEVEL CHECKED BEFORE UNIT IS COMPLETE
ONE MORE ABS CLIP MUST BE INSTALLED REAR DRIVE RIGHT SIDE

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Fax: 519-424-5001

Customer P/O: 611 krowley jkelch Orig R/O: 0 Completion Date: 2026-03-30

BRAKES MUST BE ADJUSTED/UNCAGED
ABS WIRES MUST BE ZIPTIED ON OTHER AXLES EXPECT L2,L3
SEE STORIES AND TRUCK FOR REMAINING WORK

3/30/2026 10:46:35 AM 4611 REPLACE PADS ROTORS WHEEL SEALS TONE RINGS ALL THE WAY AROUND , REPLACE LEFT REAR DRIVE
BRAKE CHAMBER , TOP DIFFS , TOP STEER HUBS TORQUE WHEELS , ADJUST BRAKES , TEST DRIVE NO ABS LIGHT ON

Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Extended Price
PDCC	03-01568	GASKET-AXLE SHAFT	EA	4.0	\$10.79	\$43.16
PDCA	107912CON	RING-ABS	EA	2.0	\$56.77	\$113.54
PERM	24209	BLUE THREAD LOCKER 6ML	EA	1.0	\$12.34	\$12.34
	0.09	EHC		1.0	\$1.35	\$1.35
KLEE	303	BRAKE KLEEN (DEODORIZED BRAK	EA	15.0	\$4.75	\$71.25
STEM	330-3009	GSKT/CAP(5/16B.S./5-1/2B.C.	EA	2.0	\$3.89	\$7.78
STEM	330-3009	GSKT/CAP(5/16B.S./5-1/2B.C.	EA	1.0	\$3.89	\$3.89
WURT	585.4210	SURFACE COND DISC TYPE R 2" COARSE	EA	2.0	\$2.62	\$5.24
PERM	59206	PIPE SEALANT 6ML*6*	EA	1.0	\$11.90	\$11.90
WURT	714.30441	1" KNOTTED END BRUSH CUP STAINL STEEL	EA	1.0	\$31.12	\$31.12
BEND	802455BXW	KIT-SHEAR ADAPTOR ADB (QTY 1	EA	2.0	\$19.15	\$38.30
BRAK	802569G	AIR DISC ROTOR	EA	6.0	\$215.00	\$1,290.00
BEND	803151BXW	KIT-SPLIT (25 PER BOX - SELL / EACH)	EA	2.0	\$5.97	\$11.94
CONM	CM10081519	KIT-SEAL & SPACER	EA	2.0	\$108.50	\$217.00
CONM	CM10081520	KIT-SEALAND SPACER	EA	4.0	\$124.57	\$498.28
CONM	CM10085295	HUB SERVICE KIT - ABS TONE RING KIT	EA	4.0	\$354.92	\$1,419.68
GORB	GBADP1369	AIR DISC PAD SET	EA	3.0	\$96.95	\$290.85
BEND	K041960BXW	BRAKE-SPRING (DISC)	EA	1.0	\$561.75	\$561.75
BEND	K134941BXW	CLAMPING SLEEVE KIT	EA	6.0	\$14.56	\$87.36
	EHC-Parts	ENVIRO HANDLING		1.0	\$1.35	\$1.35
	ShopSupply	Shop Supplies		1.0	\$300.00	\$300.00
Tech:	3756	lhancock				
Tech:	4195	msanghera				
Tech:	4374	ehunt				
Tech:	4589	mmackinnon				
Tech:	4611	dgorton				

GST/HST Number: 896738069RT0001

Detail Tax Info:

HST 13% \$1,555.31
Total: \$1,555.31

Total Parts: \$4,715.38
Total EHC: \$1.35
Total Labor: \$6,945.84
Total Miscellaneous: \$301.35

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Shop: 519-424-5000

Fax: 519-424-5001

Customer P/O: 611 krowley jkelch Orig R/O: 0 Completion Date: 2026-03-30

Invoice Subtotal: \$11,963.92
Total Tax: \$1,555.31
Total Invoice: \$13,519.23

Payment Method Terms Due Date
CHARGE 00 Net 15th 2026-04-15

* WE ARE NOW AN AUTHORIZED ONTARIO DRIVE ON SERVICE CENTRE *
