

SERVICE ORDER: RA110024380

REFERENCE: 19028642

DATE ARRIVED	DATE INVOICE	SALES TYPE	ADVISOR	TERMS	CUSTOMER PO#		
12/4/2024		SRM	E Bradley	CB			
YEAR	MAKE	MODEL	VIN	ENGINE HOURS	IN SERVICE	Component Serial #	ODOMETER
2017	MACK	700	1M2AX04C7HM034814	14,644	12/30/2016		292816

Sold Operations

JOB #1 300

SERVICE - GENERAL TRANSMISSION REPAIR

COMPLAINT

C/S UNIT WILL GET STUCK IN GEAR WHILE DRIVING.C/A -

CAUSE

CORRECTION

2542 - CONNECTED ALLISON DOC, UNIT HAS INACTIVE P0843 FAULT FOR PS1 CIRCUIT HIGH WHICH WOULD CAUSE UNIT TO GET STUCK IN RANGE WHEN ACTIVE. CHECKED FLUID LEVEL AND CONDITION, LEVEL IS CORRECT AND FLUID IS CLEAN AND DOES NOT SMELL BURNT. UNIT DOES NOT HAVE ANY OTHER FAULTS IN THE TECU THAT WOULD CONTRIBUTE TO THIS FAULT. CONNECTED BREAKOUT HARNESS AND CONNECTED BYPASS HARNESS, CHECKED PS1 STATE AT KOEO AND VERIFIED IT IS SHOWING EXHAUSTED. DISCONNECTED BYPASS HARNESS AND CHECKED PS1 STATE AT KOEO, VERIFIED IT IS READING PRESSURIZED NOW. DISCONNECTED BREAKOUT HARNESS FROM TECU, DISCONNECTED TRANSMISSION PASS-THRU CONNECTOR AND INSTALLED JUMPERS FOR PS1 AND PCS4 WIRING CIRCUITS. OHMED OUT BOTH CIRCUITS AND THEY ARE BOTH SHOWING 2.3 OHMS INDICATING NO ISSUES WITH THE OEM CHASSIS HARNESS. PROGRAMMED TEST MODULE FOR THIS CHASSIS, NEED TO DO 2 ROAD TESTS, ONE WITH THE ORIGINAL TECU TO SEE IF FAULT CAN BE DUPLICATED AND THEN ANOTHER WITH THE TEST TECU. - 2542
2542 - ROAD TESTED UNIT WITH BOTH MODULES, CODE CAME ACTIVE WITH BOTH MODULES INDICATING TECU IS NOT THE ISSUE. AT THIS POINT WILL NEED TO DROP THE VALVE BODY ASSEMBLY IN ORDER TO PERFORM INTERNAL VALVE/SOLENOID CHECKS. - 2542
2542 - DROPPED VALVE BODY AND VERIFIED SS1 RESISTANCE IS OUT OF SEPCIFICATIONS, WILL NEED TO REPLACE SS1. DURING VALVE BODY DISASSEMBLY INTERNAL HARNESS CONNECTORS WERE BRITTLE AND HAD SOME BREAK, RECOMMEND REPLACING INTERNAL HARNESS WHILE VALVE BODY IS OUT. - 2542
2542 - REPLACED SS1, PS1 AND INTERNAL HARNESS. REINSTALLED VALVE BODY WITH NEW GASKET AND REFILLED TRANSMISSION. ALLOWED ENGINE TO RUN IN ORDER TO WARM UP TRANSMISSION OIL, ONCE UP TO OPERATING TEMP CHECKED FLUID LEVEL. TOPPED OFF TRANSMISSION WITH 2 GALLONS OF ATF, CLEARED FAULTS AND PARKED UNIT FOR ROAD TEST. - 2542
1737 TRANS SHIFTS GREAT, 1737

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
	LABOR 300	C/S UNIT WILL GET STUCK IN GEAR WHILE DRIVING.C		
1	110X/29552364SS	SWITCH ASSY	127.90	
1	110X/29501099SS	GASKET	66.31	
1	110Z/29541897	SOLENOID-IN BORE NORM HIGH CLO	77.29	
1	110X/SS-29549578	HARNESS ASY	312.83	
1	110X/29545638SS	CONTROL VALVE	200.01	

Prepay: \$0.00 Parts: \$784.34 Labor: \$1,760.00 FRT: \$0.00 Misc: \$0.00 Sublet: \$0.00 \$2,544.34

Sold Operations (Cont.)

JOB #2 100 SERVICE - GENERAL REPAIR

CLAIM NUMBER# 9024380

COMPLAINT EC0028 DPF Recall Mack -

CAUSE M0263

CORRECTION 1737. PERFORMED EC0028 RECALL. PULLED THE STEP AND REPLACED THE DPF FILTER, TAGGED THE OLD PARTS, 1737

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
	LABOR 2545-03-02-05	Aftertreatment Diesel Particulate Filter (DPF) Insert, Replacem		
	LABOR 2841-22-03-03	MID 128 Control Unit, Programming		
1	110M/85152363	DECAL		
3	110V/60111689	HEX. SOCKET SCREW		
1	110V/21376801	SEALING PLATE		
2	110M/21209156	CABLE TIE		
3	110M/21021850	V-CLAMP		
0	110M/21095726	GASKET		
1	110V/22810502	PARTICULATE FILTER		

JOB #3 232 SERVICE - REPAIR ENGINE OIL LEAKS

COMPLAINT UNIT HAS ACTIVE OIL LEAKS FROM PTO - FOUND AFTER ROAD TEST. -

CAUSE UNIT WENT OUT FOR R/T TO VERIFY PROPER OIL PRESSURE. AFTER RESTORING UNIT TO PROPER OIL PRESSURE, UNIT NOW HAS AN OIL LEAK AT PTO MOUNTING GASKET AND OIL LINE.

CORRECTION 2922- RECHECKED TRANSMISSION FOR OIL LEAK AND FOUND PTO AND PTO SUPPLY OIL LINE LEAKING WILL NEED TO REPLACE PTO MOUNTING GASKET AND BOTH SUPPLY LINES TO PTO.

2922- DRAINED OIL FROM TRANSMISSION AND CONTINUED TO REMOVE PUMP AND REMOVED SUPPORT BRACKET, REMOVED HARNESS FOR PTO SWITCHES AND REMOVED PTO MOUNTING BOLTS, HAD DIFFICULT TIME REMOVING DUE TO EXCESSIVE MUD ACCUMULATION, REMOVED ALL BOLTS AND REMOVED PTO. CLEANED UP ALL MOUNTING SURFACES AND CONTINUED TO INSTALL NEW GASKET AND NEW PTO HOSES. INSTALLED AND TORQUE TO SPEC, INSTALLED ALL REMOVED ACCESSORIES AND CONTINUED TO TORQUE ALL HARDWARE TO SPEC. TOPPED OFF TRANSMISSION OIL AND STARTED UNIT, ONCE UNIT REACHED OPERATING TEMPS RECHECKED OIL LEVEL AND TOPPED OFF. CHECKED FOR LEAKS AND NO LEAKS ARE PRESENT AT THIS MOMENT. LINE COMPLETE

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
	LABOR 232	UNIT HAS ACTIVE OIL LEAKS FROM PTO - FOUND AFT		
1	110X/HAKTKT4KTW11.25	HYDRAULIC HOSE ASSEMBLY	44.32	
1	110X/HAKTKT4KTW33.25	HYDRAULIC HOSE ASSEMBLY	62.84	
1	110X/35-P-74	10 BOLT MOUNTING CASKET	8.05	

Prepay: \$0.00 Parts: \$115.21 Labor: \$1,100.00 FRT: \$0.00 Misc: \$0.00 Sublet: \$0.00 \$1,215.21

Sold Operations (Cont.)

JOB #4 900 SERVICE - BASIC OIL CHANGE SPECIAL

COMPLAINT PERFORM A BASIC PM -
CAUSE

CORRECTION 2922- DRAINED OIL AND PROCEEDED TO GREASE ALL UNDER CHASSIS COMPONENTS WITH GREASE ZERKS. ONCE GREASED, TORQUE DRAIN PLUG TO SPEC AND CONTINUED TO REMOVE OIL FILTERS AND FUEL FILTERS. REPLACED WITH NEW FILTERS AND PRIMED FILTERS BEFORE INSTALLING, TORQUE FILTERS AND TOPPED OFF OIL, STARTED UNIT AND LET IDLE FOR 30 SECONDS, TURNED OFF AND RECHECKED OIL LEVEL, TOPPED OFF AS NEEDED. LINE COMPLETE

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	110M/20972295	FUEL FILTER	58.66	
1	110M/21380521	FUEL FILTER	44.54	
2	110M/23658111	OIL FILTER	24.37	
1	110M/21707135	OIL FILTER	43.06	
10	110M/9853-M10W30BULK	MACK ENGINE OIL EOS-4.5 1	25.57	
2	110X/221720002HT1109	MYS JT-6 HT GRS 2 10/14oz CS	11.75	
	LABOR 900	PERFORM A BASIC PM		

Prepay: \$0.00 Parts: \$474.20 Labor: \$150.00 FRT: \$0.00 Misc: \$0.00 Sublet: \$0.00

Sold Operations Totals Prepay: \$0.00 Parts: \$1,373.75 Labor: \$3,010.00 FRT:\$0.00 Misc: \$0.00 Suble \$4,383.75

DISCLAIMER OF WARRANTIES

ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE MADE BY MANUFACTURER, IF ANY. THE SELLER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES EITHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND BRUCKNER TRUCK SALES, INC., NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF SAID PRODUCTS. WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938. AS AMENDED AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OR WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF.

X
SIGNATURE OF PERSON RESPONSIBLE OR AGENT FOR PERSON RESPONSIBLE FOR PAYMENT.

	ESTIMATED	BILLED
LABOR		\$3,010.00
PARTS		\$1,373.75
MISC		\$0.00
FREIGHT		\$0.00
SUBLET		\$0.00
PREPAY		\$0.00
SUBTOTAL		\$4,383.75
SHOP SUPPLIES		\$250.00
MISC SUPPLIES		\$0.00
TAX		\$113.35
TOTAL		\$4,747.10

Please Remit Payment to:
Bruckner's Truck & Equipment
Corporate Billing LLC
Dept 100 P.O. Box 830604
Birmingham, AL 35283



SERVICE INVOICE: RA110024916:01

REFERENCE: RA110024915:01

DATE ARRIVED	DATE INVOICE	SALES TYPE	ADVISOR	TERMS	CUSTOMER PO#		
1/2/2025	1/2/2025	SRM	E Bradley	CB	46906		
YEAR	MAKE	MODEL	VIN	ENGINE HOURS	IN SERVICE	Component Serial #	ODOMETER
2017	MACK	700	1M2AX04C7HM034814	0	12/30/2016		292816

Sold Operations

JOB #1 300

SERVICE - GENERAL TRANSMISSION REPAIR

Steven McCall

Digitally signed by Steven McCall
Date: 2025.01.28 07:51:47-06'00'

COMPLAINT CAUSE CORRECTION

C/S UNIT WILL GET STUCK IN GEAR WHILE DRIVING.C/A -

2542 - CONNECTED ALLISON DOC, UNIT HAS INACTIVE P0843 FAULT FOR PS1 CIRCUIT HIGH WHICH WOULD CAUSE UNIT TO GET STUCK IN RANGE WHEN ACTIVE. CHECKED FLUID LEVEL AND CONDITION, LEVEL IS CORRECT AND FLUID IS CLEAN AND DOES NOT SMELL BURNT. UNIT DOES NOT HAVE ANY OTHER FAULTS IN THE TECU THAT WOULD CONTRIBUTE TO THIS FAULT. CONNECTED BREAKOUT HARNESS AND CONNECTED BYPASS HARNESS, CHECKED PS1 STATE AT KOEO AND VERIFIED IT IS SHOWING EXHAUSTED. DISCONNECTED BYPASS HARNESS AND CHECKED PS1 STATE AT KOEO, VERIFIED IT IS READING PRESSURIZED NOW. DISCONNECTED BREAKOUT HARNESS FROM TECU, DISCONNECTED TRANSMISSION PASS-THRU CONNECTOR AND INSTALLED JUMPERS FOR PS1 AND PCS4 WIRING CIRCUITS. OHMED OUT BOTH CIRCUITS AND THEY ARE BOTH SHOWING 2.3 OHMS INDICATING NO ISSUES WITH THE OEM CHASSIS HARNESS. PROGRAMMED TEST MODULE FOR THIS CHASSIS, NEED TO DO 2 ROAD TESTS, ONE WITH THE ORIGINAL TECU TO SEE IF FAULT CAN BE DUPLICATED AND THEN ANOTHER WITH THE TEST TECU. - 2542

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Sold Operations (Cont.)**JOB #3 232 SERVICE - REPAIR ENGINE OIL LEAKS**

COMPLAINT UNIT HAS ACTIVE OIL LEAKS FROM PTO - FOUND AFTER ROAD TEST. -
 CAUSE UNIT WENT OUT FOR R/T TO VERIFY PROPER OIL PRESSURE. AFTER RESTORING UNIT TO PROPER OIL PRESSURE, UNIT NOW HAS AN OIL LEAK AT PTO MOUNTING GASKET AND OIL LINE.
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Prepay: \$0.00 Parts: \$115.21 Labor: \$1,100.00 FRT: \$0.00 Misc: \$0.00 Sublet: \$0.00 \$1,215.21

JOB #4 900 SERVICE - BASIC OIL CHANGE SPECIAL

COMPLAINT PERFORM A BASIC PM -
 CAUSE
 CORRECTION 2922- DRAINED OIL AND PROCEEDED TO GREASE ALL UNDER CHASSIS COMPONENTS WITH GREASE ZERKS. ONCE GREASED, TORQUE DRAIN PLUG TO SPEC AND CONTINUED TO REMOVE OIL FILTERS AND FUEL FILTERS. REPLACED WITH NEW FILTERS AND PRIMED FILTERS BEFORE INSTALLING, TORQUE FILTERS AND TOPPED OFF OIL, STARTED UNIT AND LET IDLE FOR 30 SECONDS, TURNED OFF AND RECHECKED OIL LEVEL, TOPPED OFF AS NEEDED. LINE COMPLETE

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	LABOR 900	PERFORM A BASIC PM		

Prepay: \$0.00 Parts: \$474.20 Labor: \$330.00 FRT: \$0.00 Misc: \$0.00 Sublet: \$0.00 \$804.20

Sold Operations Totals Prepay: \$0.00 Parts: \$1,373.75 Labor: \$3,190.00 FRT:\$0.00 Misc: \$0.00 Suble \$4,563.75

SERVICE INVOICE: RA110024916:01

REFERENCE: RA110024915:01

DISCLAIMER OF WARRANTIES

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X

SIGNATURE OF PERSON RESPONSIBLE OR AGENT FOR PERSON RESPONSIBLE FOR PAYMENT.

	ESTIMATED	BILLED
LABOR		\$3,190.00
PARTS		\$1,373.75
MISC		\$0.00
FREIGHT		\$0.00
SUBLET		\$0.00
PREPAY		\$0.00
SUBTOTAL		\$4,563.75
SHOP SUPPLIES		\$250.00
MISC SUPPLIES		\$0.00
TAX		\$113.35
TOTAL		\$4,927.10

Please Remit Payment to:
Bruckner's Truck & Equipment
Corporate Billing LLC
Dept 100 P.O. Box 830604