

52

**Service Invoice** 

INVOICE NO. R301106575:01
INVOICE DATE 01/28/2020
P.O. NUMBER 304584086
VIN 1FUJGLD55GLGV0082
UNIT GV0082

TRUCK COUNTRY - INDIANAPOLIS 1851 W THOMPSON ROAD INDIANAPOLIS, IN 46217

Phone: (800) 899-1533 FAX: (317) 781-4376

BIII To: DAIMLER TRUCK FINANCE ( INDIANA USE)

246 SCHOOL HOUSE RD PINN = RDTF2

OLD SAYBROOK, CT 06475

Owner:

DAIMLER TRUCK FINANCE (INDIANA USE)

246 SCHOOL HOUSE RD

PINN = RDTF2

OLD SAYBROOK, CT 06475

WK PHONE: (630)235-8402 HM PHONE:

CUST#	181697	ADVISOR	S4752	ENG	472906S0307660	COLOR	WHT	SCHED	1/22/20	UNTID	400033
YEAR	16	MAKE	FTL	MODEL	EVO	MILES	477643	INSVC	3/12/15	ACCT	FCB

JOB#1 CR SCP CUSTOMER REQUESTS TO

CONDITION CUSTOMER REQUEST TO PERFORM 1HR DAIMLER TRUCKS FINANCIAL INSPECTION

CAUSE CUSTOMER REQUEST

CORRECTION INSPECTION

QTY ITEM	DESCRIPTION	
CR	CUSTOMER REQUEST	TECH NO. S2332

JOB#1 CR -- PARTS: 0.00 -- LABOR: 175.00 -- MISC: 0.00 -- SUBTOTAL 175.00

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P.O. NU	JMBER	304584086
VIN	1FUJG	LD55GLGV0082
UNIT	GV0082	2

CUST#	181697	ADVISOR	S4752	ENGINE	472906S0307660	COLOR	WHT	SCHED	1/22/20	UNTID	400033
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JOB#4 00 SCP GENERAL REPAIR

CONDITION UNIT HAS CEL/SEL, SHUTS DOWN WITH 25% DERATE. CHECK AND ADVISE

CAUSE DPF ASH COUNT

CORRECTION

BROUGHT UNIT IN THE SHOP. HAS RECENT CODES FOR LOW NOX CONVERSION BACK IN OCT 2019 AND AN ACTIVE CODE FOR DPF ZONE 5. BACKED UNIT OUTSIDE AND PERFORMED A REGEN TO MONITOR. FOUND THAT THE OUTLET NOX SENSOR WARMED UP VERY SLOWLY, AND THE NOX CONVERSION BARELY GOT TO 70%. UNIT DID NOT CODE FOR LOW NOX CONVERSION THIS TIME, BUT IT COULD IN THE NEAR FUTURE. RECOMMEND REPLACING THE OUTLET NOX SENSOR, THEN RUNNING REGEN TO VERIFY REPAIRS. ALSO, DOC INLET PRESSURE GOT TO 1.9 PSI. THE ASH ACCUMULATION SHOWS 2 DIFFERENT READINGS, AND IT'S NOT CLEAR WHICH ONE IS ACCURATE. RECOMMEND REPLACING THE DPF'S. ALSO, RECOMMEND PERFORMING A DOC BLOWOUT PROCEDURE TO GET THE DOC INLET PRESSURE DOWN IF THE DPF'S DO NOT SHOW HIGH RESTRICTION. WOULD ALSO RECOMMEND AN ATD CHECKLIST IF THE DOC'S ARE FOUND TO BE FACEPLUGGED AND NOT THE DPF'S. PERFORMED ATD CHECKLIST FOR GHG14. FOUND VERY HIGH IDLE TIME IN DDEC REPORTS BEING THE PRIMARY FAILURE: 'DUTY CYCLE'. REMOVED RIGHT FAIRING, STEP BRACKETS, AIR SHIELD, HEAT SHIELDS, AND DPF'S. CLEANED GASKET MATERIAL OFF THE 1-BOX. TOOK DPF'S NEXT DOOR AND THEY FLOW TESTED AT 3.8 AND 4.0 RESTRICTION. WILL NEED TO DO DOC BLOW-OUT. REMOVED INLET PIPE TO 1-BOX AND PERFORMED DOC BLOW-OUT PROCEDURE. CLEANED GASKET MATERIAL OFF INLET PIPE AND 1-BOX. INSTALLED PIPE BACK ON WITH NEW CLAMP AND GASKET. INSTALLED NEW DPF'S IN 1-BOX WITH NEW CLAMPS AND GASKETS. INSTALLED HEAT SHIELDS WITH NEW CLIPS AND BOLTS. REINSTALLED STEP BRACKETS AND AIR SHIELD. REMOVED AND REPLACED THE OUTLET NOX SENSOR. HAD TO CLEAN THREADS IN THE OUTLET NOX SENSOR BUNG AND THE DOC OUTLET TEMP SENSOR BUNG. RESET ASH ACCUMULATION IN COMPUTER. NEW DPF S/N'S- 12440008206118; 12440005372080. BACKED UNIT OUTSIDE AND STARTED A PARKED REGEN. CLEANED TOOLS AND BAY. TURNED IN OLD DPF'S FOR CORE. REGEN COMPLETED SUCCESSFULLY. NO LEAKS OR ISSUES. NOX CONVERSION AT 88%. DOC INLET PRESSURE DOWN TO 1.3PSI. BROUGT UNIT BACK INSIDE AND REINSTALLED RH FAIRING. PARKED UNIT.

QTY	ITEM	DESCRIPTION		
	01	DIAGNOSE ENGINE LIGHTS, DERATE CONDITION	TECH NO. s1432	
	246-6172E	ATS - NOX SENSOR R&R (ONE BOX ATS)	TECH NO. S1432	
	246-6171E	ATS - DPF FILTERS R&R (ONE BOX ATS)	TECH NO. S1432	
	246-6260E	ATS - REGENERATION OF ATD (PARKED) REGEN	TECH NO. S1432	
	246-026EE	ATS - ATD CHECKLIST	TECH NO. S1432	
	00	DOC BLOWOUT PROCEDURE	TECH NO. S1432	
2	301F/DDE RA0014903492	PT FLTR KIT 13		
6	301B/BT4S-C0	BARB TY CABLE TIE, 15.1"L X .1		
1	301B/C21537	3M UTILITY DISC, T1, R0LOC, 3"		
2	301F/DDE A6809950202	CLAMP		
10	301F/DDE A0049941645	NUT SPRING		
1	301F/DDE A0101532328	SENSOR NOX		
10	301F/DDE N910143006001	SCREW M6X16		
1	301F/TCX AMS013	GASKET-5 INCH SPHERICAL W/TABS		
		CUSTOMED		Dama 0 af 0

**CUSTOMER** 

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1 301B/C21537

Motor vehicle repair practices are regulated by chapter ATCP 132, Wis.

Adm. Code, administered by the Bureau of Customer Protection,

8911, Madison, Wisconsin 53708-8911.

3M UTILITY DISC, T1, R0LOC, 3"

1 301F/TCX T130158342AB2 CI

**CLAMP-EXHAUST 5 INCH SPHERICAL** 

- (2) 301F/DDE RA0014903492-CORE PT FLTR KIT 13
- 2 301F/DDE RA0014903492-CORE PT FLTR KIT 13

C CORE TAG # 592881 RA0014903492 TURNED IN B)
C CORE TAG # 592882 RA0014903492 TURNED IN B)

JOB#4 00 -- PARTS: 1,767.57 -- LABOR: 1,354.40 -- MISC: 0.00 -- SUBTOTAL 3,121.97

## INVOICE REPRINT

SALES TAX EXEMPTION CERTIFICATE	DISCLAIMER OF WARRANTIES					
I certify that this transaction is exempt from the Indiana Sales Tax because:	ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE					
Purchaser is a common contract carrier who will use items purchased or serviced	MADE BY MANUFACTURER, IF ANY. THE SELLER HEREBY					
exclusively as such carrier.	EXPRESSLY DISCLAIMS ALL WARRANTIES EITHER EXPRESS OR					
	IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY					
Authority Number:	OR FITNESS FOR A PARTICULAR PURPOSE, AND TRUCK COUNTRY					
Purchaser is engaged in the business of and items will be used for resale.	OF Indiana NEITHER ASSUMES NOR AUTHORIZES ANY OTHER					
	PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH					
Resale Number:	THE SALE OF SAID PRODUCTS. WE HEREBY CERTIFY THAT THESE					
	GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE					
I am authorized to execute this Certificate and claim this exception.	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					
Business Name Authorized Signature	ISSUED UNDER SECTION 14 THEREOF. TRUCK COUNTRY DOES					
Business Name Authorized Signature	EXPRESS A LIMITED NON-TRANSFERRABLE WARRANTY, TO THE ORIGINAL PURCHASER, ON TECHNICIAN WORKMANSHIP ISSUES FOR					
	30 DAYS FROM THE COMPLETION DATE OF THIS REPAIR ORDER. A					
	FINANCE CHARGE OF ONE AND ONE-HALF PERCENT (1 1/2 %) PER					
Business Address Date	MONTH IS APPLIED TO ALL ACCOUNTS 30 DAYS PAST DUE. THIS					
Business Audices Bale	EQUALS AN ANNUAL PERCENTAGE RATE OF EIGHTEEN PERCENT					
	(18%).					
	(1070).					
	RECEIVED					
	BY:					
,	·					

-- PAYABLE IN US DOLLAR -Please Remit Payment to:

MISC CHARGES

MISC SUPPLIES

**PARTS** 

LABOR

SUBLET

**TOTAL** 

TAX

PACKAGES DIAGNOSTIC

> TRUCK COUNTRY OF WISC PO BOX 689707 CHICAGO, IL 60695-9707

> > Page 3 of 3

0.00

0.00

0.00

0.00

229.41

3,526.38

1,767.57

1,529.40

**CUSTOMER** 

BY TRUCK COUNTRY FOR PAYMENT OF THIS INVOICE.

EXPENCES, INLCUDING ATTORNEY AND COURT COSTS INCURRED

**PINNACLE CUSTOMER - NO MAIL COPY**