

CUSTOMER INVOICE

INVOICE DATE 11-18-15

REPAIR ORDER NUMBER
>>>> G35854 <<<<

OPEN 10-27-15
SVC WTR MK *MK

SERIAL NO. 1FUJGLDR4ASAH9387 UNIT NO. 576
YEAR/MAKE/MODEL - 2010 FREIGHTLINER CASCADIA
ENGINE/MODEL/SERL DD15
TRNS/MODEL/SERL -
RXLS MODEL/SERL -
SELL DLR

MILEAGE 659879
LICENSE
CPL/ARRG
R RATIO
TAG #
DEL MILE

DEL DATE 08-28-09

1 TRUCK TOWED IN. LOST OIL PRESSURE POSSIBLE MAIN BEARING ISSUE

CAUSE:

CORRECTION:

TOWED TRUCK IN SHOP & REMOVED PAN FROM ENGINE. FOUND #3 MAIN BEARING SPUN. VERIFIED IT DOES NEED AN ENGINE. ORDERED ENGINE & TOWED TRUCK BACK OUTSIDE. TOWED BACK IN WHEN ORDERED ENGINE HAD ARRIVED. REMOVED HOOD, CHARGE AIR COOLER, AC CONDENSOR, & RADIATOR. UNBOLTED TRANSMISSION. FINISHED REMOVING EVERYTHING ON ENGINE TO GET ENGINE OUT. SWAPPED OVER INTAKE & EXHAUST MANIFOLDS TO THE NEW ENGINE ALONG WITH ALL ACCESSORIES & MCM. SWAPPED OVER ROCKER ASSEMBLIES TO THE NEW ENGINE. **INSTALLED NEW EGR COOLER & NEW EGR VALVE TO GET THE FREE 2YR/200,000 MILE WARRANTY AS PER DETROIT GUIDELINES. STEAMED OUT FRAME RAILS & INSTALLED THE NEW ENGINE. HOOKED EVERYTHING BACK UP & TIED UP ALL WIRING & LINES. INSTALLED RADIATOR & FILLED NEW COOLANT. INSTALLED CHARGE AIR COOLER & AC CONDENSOR. HOOKED UP AC MACHINE & CHARGED BACK UP TO PROPER LEVEL. BOLTED TRANSMISSION BACK UP. TORQUED ALL TO SPECS. RAN TO CHECK OVER ENGINE. INSTALLED HOOD & TOOK ON TEST DRIVE. BROUGHT BACK & CHECKED OVER. NO LEAKS. TOPPED OFF FLUID LEVELS. ORDERED IN & INSTALLED NEW CLEAN IDLE STICKER.

TOTAL LABOR	\$5,200.00
TOTAL PARTS	\$23,241.84
TOTAL GAS/OIL	\$143.88
TOTAL SHIP/HANDLING	\$51.50

GE37063.	B/O RELEASE GE37063	CONFIRM # 73745
	1 DDE-R23538997	L/BLK DD1
	rc 52480	
	1 DDE-A4721421880	SEAL
	1 DDE-A4721421980	SEAL
	1 DDE-A4720980080	SEAL

CUSTOMER INVOICE
PAGE 2

INVOICE DATE 11-18-15

REPAIR ORDER NUMBER
>>>> G35854 <<<<

1	DDE-A0021311280	O-RING 16
1	DDE-A0179978945	O-RING
1	DDE-A4721400648	CONN PIPE
1	DDE-A4721841980	SEAL
1	SBN-306SZZNTN	BALL BEAR
1	DDE-A0209976545	O-RING KI
1	DDE-A4722030180	SEAL
1	DDE-A0189973145	O-RING
1	DDE-A5411870080	GASKET
6	DDE-N000000001069	SEAL RING
1	DDE-A4720180780	SEAL
1	DDE-A4601420580	SEAL
2	DDE-A4721870880	SEAL
2	DDE-A4721870980	SEAL
1	PEX-82194	#599 ULTR
1	LP-105	LUBRIPLAT
2	CTR-92074	516X134 U
4	CTR-95112	3/8 GR 8
2	CTR-94102	5/16 USS
1	DDE-A4730960280	METAL SEA
1	DDE-A0239977145	O-RING
1	DDE-A4722000154	CONN PIPE
1	DDE-A4729970245	O-RING
1	DDE-A4722030315	PIPE
1	DDE-A4721881080	SEAL OIL
4	CTR-32189	TIE
1	DDE-A4722002452	CLNT LINE
1	DDE-A4722030880	SEAL
1	DDE-A4722030980	SEAL
4	DDE-N000000001067	SEAL RING
4	DDE-N000000001070	SEAL RING
1	DDE-N000000001066	SEAL RING
	B/O RELEASE GE37169	CONFIRM # 73900
5	DDE-A4720980080	SEAL
	B/O RELEASE GE37169	CONFIRM # 73914
1	LOR-J21246-60	ISOLATOR-
1	LOR-J21247-21	ISOLATOR
1	PH-711509-4	O - RING
1	DDE-A4722000052	COOLANT L
1	DDE-N000000001071	SEAL RING
4	DDE-N000000001068	SEAL RING
1	DDE-A0000701132	KIT
2	CTR-92508	34X5 USS

CONTINUED

CUSTOMER INVOICE
PAGE 3

INVOICE DATE 11-18-15

REPAIR ORDER NUMBER
>>>> G35854 <<<<

2	CTR-94414	3/4 USS C
3	CTR-95123	3/4 FLAT
1	4988280	GASKET
1	CTR-94108	1/2 USS N
1	CTR-66032	NUT
11	TYC-DCT110HIR	TIESTRAP
1	DDE-A4721421380	METAL GSK
1	PH-68PMT4-2	BRASS FIT
12	23-12891-175	SCREW, SC
1	FUL-4305294	GASKET
4	DDE-N000000001067	SEAL RING
20	CTR-32189	TIE
15	CTR-32189	TIE
1	CTR-65993	8-1.25MM
1	23-13202-000	SEAL #8
1	23-13204-000	SEAL #12
2	23-13205-000	MINI STAT
2	CTR-92070	516X114 U
2	CTR-95113	3/8 FLAT
2	CTR-94102	5/16 USS
1	BRZ-B9224-0411FRU	CLAMP-HD
2	CTR-65994	10-1.50
6	OWI-23519396	ANTIFRZ
3	OWI-23519396	ANTIFRZ
1	DDE-N000000001103	SEAL RING
1	CTR-95114	7/16 GR 8
1	CTR-94104	3/8 USS N
6	DDE-J-48854-5	TERM/LEAD
6	PHM-1-1863	TERM WIRE
1	UMP-S630G23	CLAMP
5	CTR-32189	TIE
8	CTR-32190	TIE STRAP
1	DDE-A4721400646	PULL ROD
1	DDE-A4721422080	GASKET
2	DDE-N000000001069	SEAL RING
1	OWI-23519396	ANTIFRZ
1	IDL-5724	HOSE CLAM
	B/O RELEASE GE37252	CONFIRM # 74026
1	DDE-EA4721401160	EGR VALVE
1	DDE-RA4721400475	EXH GAS C
	rc 52670	egr valve
	rc 52671	egr cooler
	B/O RELEASE GE37281	CONFIRM # 74107

CONTINUED

CUSTOMER INVOICE
PAGE 4

INVOICE DATE 11-18-15

REPAIR ORDER NUMBER
>>>> G35854 <<<<

GE37281. 1 DDE-A0009909616 STUD BOLT
1 DDE-23534432 NUT
1 CTR-65993 8-1.25MM
4 DDE-N000000001071 SEAL RING
1 CTR-65993 8-1.25MM
B/O RELEASE GE37285 CONFIRM # 74110
1 OWI-23519396 ANTIFRZ
4 DDE-N000000001071 SEAL RING
12 MBL-988738 DELVAC 13
1 SHIP/HANDLING
1 SHIP/HANDLING
1 SHIP/HANDLING

SHOP SUPPLIES

RETAIL LABOR \$5,200.00
RETAIL PARTS - RO \$23,241.84
SALES FUEL, OIL & GREASE \$143.88
SHIP/HANDLING \$51.50
MISC CHG & HAZ MAT \$325.00
14295 COD ON ACCOUNT \$28,962.22