



Price

UNIT #	PO #

Item	Quantity	Description	Rate	Amount
XA-351-A-L-P	1	FIFTH WHEEL TOP PLATE		
LABOR	2.5	LABOR TO REPLACE 5TH WHEEL		
SHOP FEE	1	SHOP FEE		



[Redacted]

UNIT #	PO #

[Redacted]

Item	Quantity	Description
XA-351-A-L-P	1	FIFTH WHEEL TOP PLATE
LABOR	2.5	LABOR TO REPLACE 5TH WHEEL
SHOP FEE	1	SHOP FEE

[Redacted]

Note:

Mech	Type	Description	Total
1342	Labor	LABOR	
	Item	C127760-100-NAVISTR	DISC CLUTCH BRAKE
	Item	2004507C1-100-NAVISTR	BEARING BALL
	Item	C30970120-100-NAVISTR	CLUTCH ASSEMBLY, 15.5 INCH CLU
	Misc	MSC	SHOP SUPPLIES
	Item	3513117C1-100-NAVISTR	BOLT SPL M12X25-10.9 BRG RET
	Item	4965569-220	KIT, SEAL
	Item	4026684-220	GASKET, OIL PAN
	Misc	FREIGHT	Freight
	Item	140483H-100-NAVISTR	BOLT SPCL 3/8 X 1-1/4 PHC TYPE
	Item	FUL4305294-100-NAVISTR	GASKET SHIFT TOWER
	Item	4073019C1-100-NAVISTR	FORK, CLUTCH RELEASE ,
	Item	BSP93270-100-NAVISTR	CABLE 15-1/4" TIE UV BLACK
	Item	FLTACBC185-100-NAVISTR	CLEANER, FLEETRITE CHLORINATED
	Item	FUL52822-100-NAVISTR	SHAFT ASSY INPUT
	Item	FUL12815-100-NAVISTR	BUSHING CLUTCH RELEASE FORK SH
	Item	4393176-220	GASKET, FLYWHEEL HOUSING
	Item	3678756-220	SEAL, O RING
	Item	CLT009P-100-NAVISTR	HOSE ASM-FLEXIBLE GREASE
	Item	ATRMMS562005HT-601- NAVISTR	MOTOR MOUNTING KIT REAR HIGH T
	Item	FUL14311-100-NAVISTR	GASKET FRONT BRG COVER

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Mem

Customer Service Issue # 1

Com: Line 1 - Clutch, check bushings & forks, new transmission fluid

Cause:

Fix: Removed transmission found rear main seal & rear structure leaking oil, contacted customer was advised to repair, replaced rear structure gasket & rear main seal, had to r & i oil pan & starter for access, had broken eyelet on positive battery cable, replaced all clutch shafts, found excessive wear on input shaft, replaced input shaft, bushings, forks & linkage, replaced clutch, pilot bearing & clutch brake, reinstalled transmission, adjusted clutch, added new synth oil to transmission, test drove

Note:

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1342	Labor	LABOR	

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1342	Labor	LABOR	
	Item	C127760-100-NAVISTR	
	Item	2004507C1-100-NAVISTR	
	Item	C30970120-100-NAVISTR	
	Misc.	MSC	
	Item	3513117C1-100-NAVISTR	
	Item	4965569-220	
	Item	4026684-220	
	Misc.	FREIGHT	
	Item	140483H-100-NAVISTR	
	Item	FUL4305294-100-NAVISTR	
	Item	4073019C1-100-NAVISTR	
	Item	BSP93270-100-NAVISTR	
	Item	FLTACBC185-100-NAVISTR	
	Item	FULS2822-100-NAVISTR	
	Item	FUL12815-100-NAVISTR	
	Item	4393176-220	
		LABOR	
		DISC CLUTCH BRAKE	
		BEARING BALL	
		CLUTCH ASSEMBLY, 15.5 INCH	
		CLU	
		SHOP SUPPLIES	
		BOLT SPL M12X25-10.9 BRG RET	
		KIT,SEAL	
		GASKET,OIL PAN	
		Freight	
		BOLT SPCL 3/8 X 1-1/4 PHC TYPE	
		GASKET SHIFT TOWER	
		FORK,CLUTCH RELEASE ,	
		CABLE 15-1/4" TIE UV BLACK	
		CLEANER,FLEETRITE	
		CHLORINATED	
		SHAFT ASSY INPUT	
		BUSHING CLUTCH RELEASE	
		FORK SH	
		GASKET,FLYWHEEL HOUSING	

Cause:

Fix:

Removed transmission found rear main seal & rear structure leaking oil, contacted customer was advised to repair, replaced rear structure gasket & rear main seal, had to r & i oil pan & starter for access, had broken eyelet on positive battery cable, replaced all clutch shafts, found excessive wear on input shaft, replaced input shaft, bushings, forks & linkage, replaced clutch, pilot bearing & clutch brake, reinstalled transmission, adjusted clutch, added new synth oil to transmission, test drove

Note:

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1342	Labor	LABOR	LABOR
	Item	C127760-100-NAVISTR	DISC CLUTCH BRAKE
	Item	2004507C1-100-NAVISTR	BEARING BALL
	Item	C30970120-100-NAVISTR	CLUTCH ASSEMBLY, 15.5 INCH CLU
	Misc.	MSC	SHOP SUPPLIES
	Item	3513117C1-100-NAVISTR	BOLT SPL M12X25-10.9 BRG RET
	Item	4965569-220	KIT,SEAL
	Item	4026684-220	GASKET,OIL PAN
	Misc.	FREIGHT	Freight
	Item	140483H-100-NAVISTR	BOLT SPCL 3/8 X 1-1/4 PHC TYPE
	Item	FUL4305294-100-NAVISTR	GASKET SHIFT TOWER
	Item	4073019C1-100-NAVISTR	FORK,CLUTCH RELEASE ,
	Item	BSP93270-100-NAVISTR	CABLE 15-1/4" TIE UV BLACK
	Item	FLTACBC185-100-NAVISTR	CLEANER,FLEETRITE CHLORINATED
	Item	FULS2822-100-NAVISTR	SHAFT ASSY INPUT
	Item	FUL12815-100-NAVISTR	BUSHING CLUTCH RELEASE FORK SH
	Item	4393176-220	GASKET,FLYWHEEL HOUSING
	Item	3678756-220	SEAL,O RING
	Item	CLT009P-100-NAVISTR	HOSE ASM-FLEXIBLE GREASE
	Item	ATRMM5562005HT-601- NAVISTR	MOTOR MOUNTING KIT REAR HIGH T
	Item	FUL14311-100-NAVISTR	GASKET FRONT BRG COVER

Item	3683537-220	GASKET,EXH GAS RCN VALVE
Item	3839857C95-100-NAVISTR	ROD LOWER CLUTCH CONTROL
Item	309129C1-100-NAVISTR	SHAFT CLUTCH REL FORK
Item	3609166C2-100-NAVISTR	SHAFT CLUTCH REL FORK
Item	BSP2901012-100-NAVISTR	3/4" EXP
Item	4026528-220	SPACER,BEARING
Misc.	FREIGHT	Freight
Item	3679934-220	SEAL,O RING
Item	3564940C1-100-NAVISTR	BOLT SEMS M8 X 1.25 X 35 MM HE
Item	SYNTHETIC-805	50 WT SYNTHETIC

Subtotal	\$5,613.1
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Customer Service Issue # 2

Com: Line 2 - Service

Cause:

Fix: Performed full service, found fuel return line from left tank to t on op of transmission broken, made & replaced fuel line, found 3 leaking rear wheel seals, will advise customer

Note:

Mech	Type	Description
1342	Labor	LABOR
	Item	LF14000NN-100-NAVISTR
	Item	FF2200-100-NAVISTR
	Item	FF2203-100-NAVISTR
	Misc.	MSC
		SHOP SUPPLIES

Item	BSP2901012-100-NAVISTR	3/4" EXP
Item	4026528-220	SPACER, BEARING
Misc.	FREIGHT	Freight
Item	3679934-220	SEAL, O RING
Item	3564940C1-100-NAVISTR	BOLT SEM5 M8 X 1.25 X 35 MM
Item	SYNTHETIC-805	HE
		50 WT SYNTHETIC

Customer Service Issue # 2

Com: _____
Cause: _____
Fix: _____

Line 2 - Service

performed full service, found fuel return line from left tank to top of transmission broken, made & replaced fuel line, found 3 leaking rear wheel seals, will advise customer

Mech
1342

Type	
Labor	
Item	
Item	
Misc.	
Item	
Item	
Item	
Item	

LABOR	
LF14000NN-100-NAVISTR	
FF2200-100-NAVISTR	
FF2203-100-NAVISTR	
MSC	
3551172C1-100-NAVISTR	
3533425C3-100-NAVISTR	
3533426C3-100-NAVISTR	
VAL 35W40-805	

Description

LABOR
FILTER LUBE OIL
FILTER-FUEL
FILTER-FUEL
SHOP SUPPLIES
TUBE NYLON BULK BLACK 1/2
OD
FITTING FUEL OUTLET*90 DEG
VOS
FITTING FUEL
OUTLET*STRAIGHT V
OIL

Customer Service Issue # 3

Subtotal

	Type	Description
Labor	LABOR	LABOR
Item	LF14000NN-100-NAVISTR	FILTER LUBE OIL
Item	FF2200-100-NAVISTR	FILTER-FUEL
Item	FF2203-100-NAVISTR	FILTER-FUEL
Misc.	MSC	SHOP SUPPLIES
Item	3551172C1-100-NAVISTR	TUBE NYLON BULK BLACK 1/2 OD
Item	3533425C3-100-NAVISTR	FITTING FUEL OUTLET*90 DEG VOS
Item	3533426C3-100-NAVISTR	FITTING FUEL OUTLET*STRAIGHT V
Item	VAL 15W40-805	OIL

Com: Line 3 - DOT inspection

Customer Service Issue # 3

Cause:

Fix: Performed DOT inspection

Note:

Mech	Type	Description
1342	Labor	LABOR
	Misc.	MSC
		SHOP SUPPLIES

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Page 2 of 3 Pages

[Redacted Signature]

[Redacted Stamp]

UPC
AND ru

\$6,790.12	Amount Tendered
\$0.00	Change Due

Customer Signature	Date
--------------------	------

[Redacted Stamp]

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Me

Customer Service Issue # 1

Com: Line 1 - Drive axle wheel seals as needed

Cause:

Fix: Replaced 2 right side drive axle wheel seals & left front drive axle wheel seal, cleaned shoes & drum, adjusted brakes

Note:

Mech	Type	Description		Total
1520	Labor	LABOR	LABOR	
	Item	3566160C1-100-NAVISTR	GASKET AXLE SHAFT FLG 200 WE	
	Item	CR47691-100-NAVISTR	SEAL,SCOT XL	
	Misc.	MSC	SHOP SUPPLIES	

Subtotal \$704.60

Customer Service Issue # 1

Com: Line 1 - Drive axle wheel seals as needed

Cause:

x: Replaced 2 right side drive axle wheel seals & left front drive axle wheel seal, cleaned shoes & drum, adjusted brakes

te:

Mech	Type	Description		Total
1520	Labor	LABOR	LABOR	
	Item	3566160C1-100-NAVISTR	GASKET AXLE SHAFT FLG 200 WE	
	Item	CR47691-100-NAVISTR	SEAL,SCOT XL	
	Misc.	MSC	SHOP SUPPLIES	

Subtotal	\$704.60
----------	----------



\$751.09	Amount Tendered
\$0.00	Change Due

Customer Signature	Date
--------------------	------

Exempt Tax Cert #:	xxx1
Expiration Date:	

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Item	Quantity	Price	Amount
RUN OVERHEAD	5	\$	
PM B SERVICE	1	\$	
REPLACE STEERING SHAFT SEAL	2		
REPLACE BELT ON REFER	4		
REPLACE CHANCE FILTER	2		

Item

Quantity

Price

Amount

RUN OVERHEAD

5

PM B SERVICE

1

REPLACE STEERING SHAFT SEAL

2

REPLACE BELT ON REFER

4

FLUSH POWER STEERING SYSTEM AND CHANGE FILTER

2

C/A for CEL being on

3

Replace ECM

2

REPLACE EBP SENSOR

1

REMOVE EXHAUST MANIFOLD TO REMOVE BROKEN STUD

8

GREASE

1

ISX OIL FILTER 57746XD

1

PRIMARY FILTER 33711

1

33691

1

VAVLE COVER GASKET

1

RESERVOIR SEAL

1

STEERING SHAFT SEAL

1

FILTER P/S

1

CARRIER FAN BELT

1

ATF FLUID

2

Programmed new ecm

1

STUD

4

GASKETS

1

NUTS

4

EXHAUST BACKPRESSURE SENSOR

1

Subtotal

SALES TAX

SHOP FEE (5%)

Total Paid

\$7,290.10

\$7,290.10

STEERING SHAFT SEAL	1
FILTER P/S	1
CARRIER FAN BELT	1
ATF FLUID	2
Programmed new ecm	1
STUD	4
GASKETS	1
NUTS	4
EXHAUST BACKPRESSURE SENSOR	1

Subtotal

SALES TAX

SHOP FEE (5%)

Total Bill



rage
er
less
de.

DESCRIPTION OF WORK	
X	ALIGN WHEELS FRONT () REAR ()
	ADJUST STEERING GEAR () CENTER STEER. WHEEL ()
X	INSTALL CASTER SHIM TO CORRECT CASTER
	WHEELS BALANCED () DISMOUNT & MOUNT ()
	DRAG LINK ()
	STRAIGHTEN TIEROD () TIE ROD END ()



QUAN PART NO. AND PART NAME

4 Spring Bushings
1 Track Rod
11 3/4x5 1/4 Bolts
1 Caster Shim
2 Alignment Shims
Misc. Shop Supplies



X Replace bushing and bolts in springs on both sides of both drive axles
X Replace toe torque rod on the rear drive axle
X Align tandem axles to each other and the front steer axle

TOTAL LABOR

OUTSIDE REPAIRS

PRICE AMOUNT

TAX

TOTAL AMOUNT

1873 97

TAX #

TOTAL OUTSIDE REPAIRS

Is notified job is finished until

ADJUST STEERING GEAR () REAR ()
CENTER STEER. WHEEL ()
X INSTALL CASTER SHIM TO CORRECT CASTER
WHEELS BALANCED () DISMOUNT & MOUNT ()
DRAG LINK ()
STRAIGHTEN TIEROD () TIE ROD END ()

X Replace bushing and bolts in springs on both
sides of both drive axles

X Replace toe torque rod on the rear drive
axle

X Align tandem axles to each other and to
the front steer axle

T NAME PRICE AMOUNT

bes

5h

PRICE

AMOUNT

TSIDE REPAIRS

AUTHORIZED BY:

TOTAL LABO

TOTAL PAR

OUTSIDE LABOR

SHOP SUPPLIES

SUB TOTAL

TAX

TOTAL
AMOUNT

1873 97

TAX #

D DESCRIPTION UNIT PRICE

1 REPLACE TURBO PERFORM
VAT CALIBRATION +
2 CHANGE OIL + FILTER

3

4 PARTS TRIP

5

6

TECHNICIAN

TECHNICIAN
#2

2 CHANGE OIL & FILTER

3

4 PARTS TRIP

5

6

TECHNICIAN
#1

TECHNICIAN
#2

\$ AMOUNT

TOTAL
SERVICE

TOTAL
PARTS

OUTSIDE
REPAIRS

GAS, OIL
SOLVENT
ENVIRO. CHG.

SUB-
TOTAL

TAX

TOTAL

6811 83



Part Description / Number	Qty	Sale	Ext	Labor Description	Hours	Extended
Injector Nozzel 4954434PX	6.00			CYLINDER HEAD ASSEMBLY - R&I - With EGR - [Includes liner protrusion measurements.]		
Cylinder Head 5413782RX	1.00			ENGINE OIL COOLER - R&I - All Applicable Models		
Upper Gasket Kit 4352145	1.00					
Engine Block Heater PSM/3500107	1.00					
Coolant Filter 24113	1.00					
Screen WL10107	1.00					
A/C Seal 3684284	2.00					
Seal / O Ring 3683814	4.00					
Gasket 3684338	1.00					
Seal	1.00					

Injector Nozzle	6.00
4954434PX	
Cylinder Head	1.00
5413782RX	
Upper Gasket Kit	1.00
4352145	
Engine Block Heater	1.00
PSM/3500107	
Coolant Filter	1.00
24113	
Screen	1.00
WL10107	
A/C Seal	2.00
3684284	
Seal / O Ring	4.00
3683814	
Gasket	1.00
3684338	
Seal	1.00
4059172	
Oil Cooler	1.00
2892304	

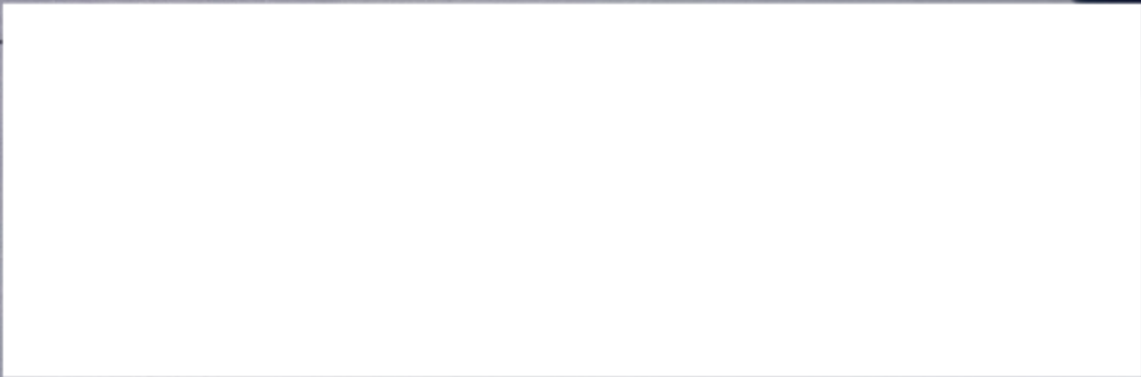
CYLINDER HEAD ASSEMBLY - R&I - With EGR - [Includes liner protrusion measurements.]	30.00
ENGINE OIL COOLER - R&I - All Applicable Models	4.50

Upper Gasket Kit 4352145	1.00
Engine Block Heater PSM/3500107	1.00
Coolant Filter 24113	1.00
Screen WL10107	1.00
A/C Seal 3684284	2.00
Seal / O Ring 3683814	4.00
Gasket 3684338	1.00
Seal 4059172	1.00
Oil Cooler 2892304	1.00
Seals 4966084	2.00
Gasket 3689755	1.00
Camshaft 4298626	1.00
3/4" Heater Hose 28418	4.00
1/2" Heater Hose 24810	2.00
Engine Oil 15w-40	44.00
Anti-Freeze Coolant ELC-1	14.00

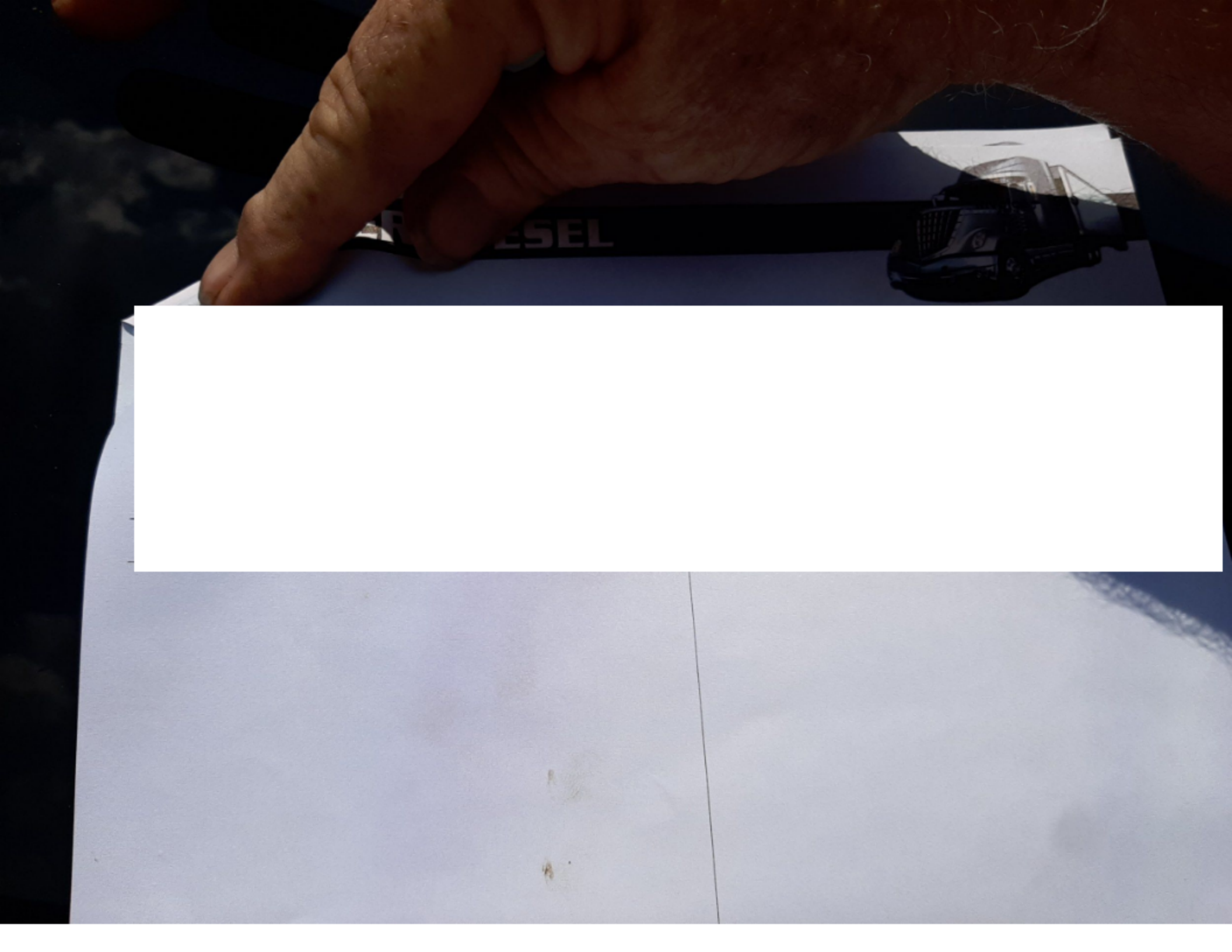
ENGINE OIL COOLER - R&I - All
Applicable Models 4.50 427

een	1.00
WL10107	
Seal	2.00
3684284	
l / O Ring	4.00
3683814	
sket	1.00
3684338	
al	1.00
4059172	
Cooler	1.00
2892304	
als	2.00
4966084	
sket	1.00
3689755	
amshaft	1.00
4298626	
4" Heater Hose	4.00
28418	
2" Heater Hose	2.00
24810	
ngine Oil	44.00
15w-40	
Anti-Freeze Coolant	14.00
ELC-1	

Sho



Qty	Sale	Ext	Labor Description	Hours	Extended
6.00			CYLINDER HEAD ASSEMBLY - R&I -		
			With EGR - [Includes liner protrusion		
1.00			measurements.]		
			ENGINE OIL COOLER - R&I - All		
			Applicable Models		
1.00					
1.00					
1.00					
1.00					
2.00					
4.00					



Total
Bal Due: \$17,623.74