#### **DA0669**

Repair Order: BARO-0005767

**Shop:** BARTO

Status: CLOSED

Repair Class: NONSCHEDULED

956,665

Repair Site: OUTSIDE COMP

Unit: 6073

2005 FRTLN COL MBE M

Opened: 3/13/2017 Closed: 3/13/2017 Completed: 3/13/2017

Odometer:

Domicile: BARTO

BARTO Make: FRGHT COSTCENTER Model: COLUMBIA

Cost Cntr: COSTCENTER Model: COLUI License: 93366 Year: 2005

VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Vendor: NMMJEF NM MOBIL DETAILING

PO Number: BAPO-0004847 Estimate: \$0.00 Promise Date:

Section: 1 Complaint: DIRTY Comments:

Priority: 5 Rep Reason: NON-REV UNIT

Component: 999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

Date:	Mechanic	Description	Vendor	Hours	Rate	Total
03/13/17		DETAIL FOR SALE	Υ	1.00	\$200.00	\$200.00

Totals Repair Order E	3ARO-0	005767
Total Parts Issued:		0.00
Total Labor Hours:		1.00
Total Part Charges:	\$	0.00
Total Labor Charges:		200.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	: \$ <u></u>	0.00
Repair Total:		200.00

Repair Order: STRO-0005023 Status: CLOSED Repair Class: NONSCHEDULED

Shop: SCHTRUCK Repair Site: FACILITY

Unit: 6073 Opened: 8/30/2014 2005 FRTLN COL MBE M Closed: 9/16/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 8/30/2014

Odometer: 864,117

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Description

Priority: 5 Rep Reason: DRIVERREPORT

Component: 042 Unit War: None

Cooling System

War. Type: NO WARRANTY

Mechanic

## Labor Date:

08/30/14	MILWIL	Cooling System		2.37	\$60.00	\$142.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
08/30/14	-2104-1	Fitting - Brass 1/2 X 1/2 field fix		4.00	\$11.83	\$47.32
08/30/14	AF-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		9.00	\$7.66	\$68.92
08/30/14	DX4AGF4	Coupler/ In-Transit heat lines		1.00	\$18.27	\$18.27

Nipple - Grooved/ In-Transit heat lines

Hours

1.00

Rate

\$7.23

Total

\$7.23

Section: 2 Complaint: MISSING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 053 Unit War: None

Expendable Items

War. Type: NO WARRANTY

DXAG4F4

### **Services**

08/30/14

Date:	Description	Charge	Total
09/16/14	Shop Supplies	\$5.68	\$5.68

Repair Order: STRO-0005023	Unit:	6073
Totals Repair Order STRO	-0005023	<u> </u>
Total Parts Issued:	15.00	
Total Labor Hours:	2 27	

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Total Parts Issued:	15.00
Total Labor Hours:	2.37
Total Part Charges:	\$ 141.74
Total Labor Charges:	142.20
Total Tax Charges:	0.00
Total Fee Charges:	0.00
Total Service Charges:	\$ 5.68
Repair Total:	289.62

Shop:

Unit:

BARTO

**CLOSED** Status:

Repair Class: NONSCHEDULED

Repair Site: **FACILITY** 

6073

2005 FRTLN COL MBE M

Opened: 11/9/2015 Closed: 11/19/2015 Completed: 11/16/2015

Domicile: **BARTO** 

> COSTCENTER Model: **COLUMBIA**

Make:

**FRGHT** 

Cost Cntr: License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004 Odometer: 939,188

Section: PM 1 Complaint: Comments: PM for 000-005 Priority: 5 Rep Reason: PM

Last Done: 10/20/2014 Unit War: Component: 000-005 None

Annual Dot Inspection

War. Type: NO WARRANTY Interval: 365

Utilization: 385

#### **Comments**

Date: Comment Text

11/10/15 dot compliet [HANSHA]

### Labor

Date:	Mechanic	Description	Hours	Rate	Total
11/09/15	HANSHA	Annual Dot Inspection	1.80	\$60.00	\$108.00
11/10/15	HANSHA	Annual Dot Inspection, PM, PERFORMED	1.53	\$60.00	\$91.80

Section: 2 Complaint: **LEAKING** Comments:

Priority: Rep Reason: INSPECTION 5

Component: 045 Unit War: None

Power Plant

War. Type: **NO WARRANTY** 

## Comments

Date:	Comment Text
11/11/15	cleaned off egnine and found that the valve cover gaskets were leaking. replaced all 6 valve cover gaskets. ran
11/11/15	engine and checked for leaks. found no other leaks at this time. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
11/11/15	HOLSHA	Pow er Plant	1.40	\$60.00	\$84.00
11/11/15	HOLSHA	Pow er Plant, LEAKING, REPLACED NEW	0.85	\$60.00	\$51.00

Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
11/11/15	014045966863	propane torch kit		1.00	\$42.67	\$42.67
11/11/15	A4600160021	Gasket - Valve Cover		6.00	\$24.65	\$147.90
Section:	3	Complaint: HARD TO OPEN	Comments:	0.00	Ψ2-1.00	Ψ1-77.50
Priority:	5	Rep Reason: DRIVERREPOR				
Component		Unit War: None	'			
	nt Door Mechanisr	n				
War. Type:	NO WARRANT	Y				
Comments	<b>S</b>					
Date:	Comment Text					
11/11/15	driver stated the dr w as sticking and th	ivers door is hard to open from the inside	de. found the bell crank			
11/11/15	replaced the door latested opts. [HOLS	atch . the bell crank. and the out side do SHA]	oor latch/ handle.			
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
11/11/15	HOLSHA	Cab Or Front Door Mech	nanism, CORRODED,	2.95	\$60.00	\$177.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
11/11/15	A18-42228-002	Handle - Door, Outside L	_H	1.00	\$102.45	\$102.45
11/11/15	A18-42229-000	bellcrank, door latch		1.00	\$41.79	\$41.79
11/11/15	A18-43367-000	Latch - Door LH		1.00	\$40.61	\$40.61
Services						
Date:	Description				Charge	Tota
11/13/15	shop supplies				\$25.00	\$25.00
Totals Re Total Pa Total Pa Total Pa Total Pa Total La		10.00 8.53				

BARTO

Unit: 6073

Shop:

2005 FRTLN COL MBE M

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Status: CLOSED Repair Class: NONSCHEDULED

Repair Site: FACILITY

Opened: 12/7/2015 Closed: 12/14/2015 Completed: 12/10/2015

Odometer: 943,787

1.00

\$8.29

Section: 1 Complaint: PM Comments:

Priority: 5 Rep Reason: PM Component: 000-001 Unit War: None

Level A PM (25K Full)

War. Type: NO WARRANTY

Comment Text

### **Comments**

Date:

12/08/15	pm complete [HANSHA]					
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
12/07/15	HANSHA	PM Full Service 20K, PM, PERFORM	1ED	5.98	\$60.00	\$358.80
12/07/15	HANSHA	PM Full Service 20K		4.23	\$60.00	\$253.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
12/08/15	15W40 DELVAC OIL	Oil - Engine		12.00	\$13.43	\$161.16
12/08/15	AF-FNLCHG50/50-55	Coolant - Radiator, Final Charge A/	F 50/50	2.00	\$8.37	\$16.75
12/08/15	BT8443	FILTER, HY DROPA CK HY DROLIC F	LTER	1.00	\$7.67	\$7.67
12/08/15	P550463	Element - Fuel Filter, Water Sepera Series 60, MBE4000)	tor, (Davco,	1.00	\$5.16	\$5.16
12/08/15	P550762	Element - Fuel Filter, Primary (MBE	4000)	1.00	\$9.64	\$9.64
12/08/15	P550769	Element - Full Flow Oil Filter (MBE 4	-000)	1.00	\$11.38	\$11.38

### **Services**

12/08/15

 Date:
 Description
 Charge
 Total

 12/10/15
 shop supplies
 \$25.00
 \$25.00

Filter - Air Conditioner

Section: 2 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

P609422

\$8.29

Comments								
Date:	Comment Text							
12/07/15			KEN OFF OF UNIT TO RE OR PARTS AND TO BE	EPAIR ANOTHER U	NIT			
12/07/15	SERVICED. [HOLS	HA]						
Labor								
Date:	Mechanic	Ε	Description			Hours	Rate	Tota
12/07/15	HOLSHA	F	Pow er Plant, Job paused	by HOLSHA		1.38	\$60.00	\$82.80
Parts								
Date:	Part ID	Γ	Description		After Mkt	Qty	Unit Price	Tota
12/07/15	A4600980907	A	AIR INTAKE			1.00	\$218.00	\$218.00
12/07/15	A4601420353	F	Fitting - EGR			1.00	\$59.45	\$59.45
12/07/15	A4601420504	A	AIR TUBE			1.00	\$127.02	\$127.02
12/07/15	N00000003668	N	Nounting Screw - Interco	oler Housing (mani	fold)	4.00	\$6.12	\$24.48
Component: Mirrors War. Type:	002-010 NO WARRAN	Unit War:	None					
Comments								
Date:	Comment Text							
12/08/15	removed bad mirror repleicd the winds		vers mirror wier was bro	ocken fixed the wie	er.			
12/08/15	[HANSHA]							
Labor								
Date:	Mechanic	Γ	Description			Hours	Rate	Tota
12/08/15	HANSHA	N	/lirrors, POOR FIT, REPAIR	RED		1.97	\$60.00	\$118.20
Parts								
Date:	Part ID	Г	Description		After Mkt	Qty	Unit Price	Tota
12/08/15	A22-58516-001	N	/lirror - Heated, RECTANG	GLE INSERT (2005		1.00	\$69.76	\$69.76
12/08/15	A22-71173-000	p	oump-electric,w indshild w	asher		1.00	\$14.21	\$14.21
Section: Priority: Component:	4 5 002-008	Complaint: Rep Reaso Unit War:	BROKEN OFF n: PM FOLLOW-UP None	Comments:				

Repair Or	der: BARO-0003623	3 <b>Unit</b> : 607	73				
Comment	s						
Date:	Comment Text						
12/10/15	put dash panel in trud	ck [HANSHA]					
Labor							
Date:	Mechanic	Descrip	tion		Hours	Rate	Total
12/10/15	HANSHA	replace	replaced dash panel by key switch			\$60.00	\$120.00
Parts							
Date:	Part ID	Descrip	tion	After Mkt	Qty	Unit Price	Total
12/10/15	A18-34804-002	Panel -	Dash		1.00	\$36.60	\$36.60
Totals R	epair Order BARO	-0003623					
	arts Issued:	29.00					
Total La	abor Hours:	15.56					
Total P	art Charges: \$	769.57					
Total La	abor Charges:	933.60					
Total Ta	ax Charges:	0.00					
	ee Charges:	0.00					
	ervice Charges: \$_	25.00					
Repair	Total:	1,728.17					

Repair Order: BARO-0003743 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

Unit: 6073 Opened: 12/11/2015 2005 FRTLN COL MBE M Closed: 12/12/2015

Domicile: BARTO Make: FRGHT Completed: 12/12/2015
Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 12/12/2015
Odometer: 943,789

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP replaced oil pan gaskets.

Component: 045-013 Unit War: None

Oil Pan

War. Type: NO WARRANTY

### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
12/11/15	15W40 DELVAC OIL	Oil - Engine		12.00	\$12.26	\$147.12
12/11/15	A4570140522	Oil Pan gasket	Oil Pan gasket		\$104.93	\$104.93
12/11/15	DBA 5069	Element - Filter, Air Cleaner, (Series 60,	Element - Filter, Air Cleaner, (Series 60, MBE		\$43.67	\$43.67
12/11/15	P550762	Element - Fuel Filter, Primary (MBE 4000)	Element - Fuel Filter, Primary (MBE 4000)		\$9.71	\$9.71
12/11/15	P550769	Element - Full Flow Oil Filter (MBE 4000)		1.00	\$11.39	\$11.39
12/11/15	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$20.79	\$20.79

Section: 2 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION billing parts out that were not billed out on previous work order

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

## Parts

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
12/11/15	A0001427857	Sealing Ring		4.00	\$13.89	\$55.56
12/11/15	A4570980180	Seal - Intake Manifold	Υ	1.00	\$10.13	\$10.13
12/11/15	A4601420801	Manifold - Exhaust	Υ	1.00	\$68.50	\$68.50
12/11/15	A9062030480	Gasket - EGR Valve	Υ	2.00	\$6.82	\$13.64
12/11/15	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$20.79	\$20.79

Repair Order: BARO-0003743	Unit:	6073	
Totals Repair Order BARO-000	<b>3743</b>		

Totals Repair Order	BARO-0	0003743
Total Parts Issued:		26.00
Total Labor Hours:		0.00
Total Part Charges:	\$	506.23
Total Labor Charges:		0.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charge	s: <b>\$</b>	0.00
Repair Total:		506.23

Status: CLOSED Repair Class: NONSCHEDULED Repair Site: **OUTSIDE COMP** 

Shop: BARTO

6073

12/11/2015

2005 FRTLN COL MBE M

Opened: Closed: 12/31/2015 Completed: 12/11/2015

Odometer:

Domicile: **BARTO** Cost Cntr: COSTCENTER

Model: **COLUMBIA** 

**FRGHT** 

943,789

License: 93366 Year: 2005

VIN: 1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor: 8158 SAFELITE AUTOGLASS - SIOUX CITY

PO Number: BAPO-0003323 Estimate: \$0.00 Promise Date:

Make:

Section: **CRACKED** Complaint: Comments:

Priority: Rep Reason: INSPECTION 5

Component: Unit War: 002-024 None

Glass

Unit:

War. Type: **NO WARRANTY** 

Labor

Date:	Mechanic	ic Description		Hours	Rate	Total
12/11/15		installed drivers side windshield	Υ	1.00	\$50.00	\$50.00

**Parts** 

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
12/11/15	DW01303	drivers side w indshield columbia	Υ	1.00	\$100.00	\$100.00

<b>Totals Repair Order</b>	BARO-0003838
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Total Parts Issued: 1.00 Total Labor Hours: 1.00 Total Part Charges: \$ 100.00 Total Labor Charges: 50.00 Total Tax Charges: 0.00 Total Fee Charges: 0.00 0.00 Total Service Charges: **Repair Total:** 150.00 Repair Order: BARO-0003847 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 1/4/2016
2005 FRTLN COL MBE M Closed: 3/14/2016
Completed: 1/19/2016

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 1/19/2016
Odometer: 947,303

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 032-001 Unit War: None

Battery & Cables

War. Type: NO WARRANTY

Mechanic

### Comments

Date: Comment Text

Hours

Rate

Total

01/12/16 replace all battery cables to starter and alternator as well as all frame grounds.

Description

repair all other dammaged wires due t

## Labor Date:

01/12/16	shop supplies				\$50.00	\$50.00
Date:	Description				Charge	Total
Services						
01/12/16	85-5702	2/0 ga black cable		6.00	\$5.00	\$30.00
01/12/16	85-5702	2/0 ga black cable		10.00	\$5.00	\$50.00
01/12/16	82-6743	4/0 ga red cable		12.00	\$8.96	\$107.52
01/12/16	82-5743	4/0 ga black cable		12.00	\$8.96	\$107.52
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
Parts						
01/12/16	HANSHA	Battery & Cables		5.28	\$60.00	\$316.80
01/11/16	HANSHA	Battery & Cables	Battery & Cables		\$60.00	\$325.80
01/08/16	HANSHA	Battery & Cables	Battery & Cables			\$324.00
01/07/16	HANSHA	Battery & Cables		4.55	\$60.00	\$273.00
01/07/16	HANSHA	Battery & Cables		4.88	\$60.00	\$292.80
01/06/16	HANSHA	Battery & Cables		5.10	\$60.00	\$306.00
01/05/16	HANSHA	Battery & Cables		5.02	\$60.00	\$301.20
01/05/16	HANSHA	Battery & Cables		5.12	\$60.00	\$307.20
01/04/16	HANSHA	Battery & Cables	Battery & Cables			\$303.00
01/04/16	HANSHA Battery & Cables, WORN OUT, REPLACED NEW				\$60.00	\$34.80

Repair Order: BARO-000	3847	Unit: 6	6073
Totals Repair Order BA	ARO-	0003847	1
Total Parts Issued:		40.00	
Total Labor Hours:		46.41	
Total Part Charges:	\$	295.04	
Total Labor Charges:		2,784.60	
Total Tax Charges:		0.00	
Total Fee Charges:		0.00	
Total Service Charges:	\$	50.00	

3,129.64

Repair Total:

Repair Order: BARO-0003965 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 2/2/2016 2005 FRTLN COL MBE M Closed: 2/10/2016 Completed: 2/10/2016

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 2/10/201

Odometer: 947,374

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: INOPERATIVE Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 002 Unit War: None

Cab & Sheet Metal

War. Type: NO WARRANTY

Mechanic

### Comments

Date: Comment Text

02/02/16 replaced wiper control switch, pass.side window switch repaired coaxial cable

Description

on pass. side replaced antenna [TERJOH]

## Labor Date:

02/02/16	TERJOH	Cab & Sheet Metal, BURNED, F	Cab & Sheet Metal, BURNED, REPLACED NEW			\$31.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
02/02/16	06-46159-001	WIPER CONTROL,	WIPER CONTROL,			\$95.05
02/02/16	A06-30769-008	Control Sw itch - Electric Windo	Control Switch - Electric Window - LH Columbia		\$27.54	\$27.54
02/02/16	KW4B	ANTENNA, 4FT. FIRESTICK CE	3	1.00	\$12.98	\$12.98
02/02/16	PSOEV110PL	ANTENNA, MOUNT BRACKET	ANTENNA, MOUNT BRACKET			\$6.79
Services						
Date:	Description				Charge	Total

Hours

Rate

\$15.00

Total

Section: 2 Complaint: LOW POWER Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 045 Unit War: None

Power Plant

02/02/16

War. Type: NO WARRANTY

shop supplies

### Comments

Date: Comment Text

02/03/16 RESET CRUISE AND SPEED LIMIT BACK TO 65 FROM 58. [HOLSHA]

\$15.00

Repair Order: BARO-0003965 **Unit:** 6073 Labor Date: Mechanic Description Hours Rate Total 02/03/16 **HOLSHA** Pow er Plant, MISADJUSTED, ADJUSTED 1.22 \$60.00 \$73.20 Section: 3 Complaint: **LEAKING** Comments: Priority: 5 Rep Reason: DRIVERREPORT Component: Unit War: 015-002 None Steering Shaft Support War. Type: **NO WARRANTY** Comments Date: Comment Text 02/10/16 found input seal leaking on steering gear box. removed seal, cleaned area and installed new seal. topped off fluid 02/10/16 and checked for leaks. [HOLSHA] Labor Mechanic Date: Description Hours Rate Total 02/10/16 HOLSHA Steering Shaft Support, LEAKING, REPAIRED 0.93 \$60.00 \$55.80 **Parts** Date: Part ID Description After Mkt Qty Unit Price Total 02/10/16 TAS000001 Repair Kit - O-ring, Pow er Steering gear input 1.00 \$28.95 \$28.95 Totals Repair Order BARO-0003965 Total Parts Issued: 5.00 Total Labor Hours: 2.68 Total Part Charges: \$ 171.31 Total Labor Charges: 160.80 Total Tax Charges: 0.00 Total Fee Charges: 0.00

15.00

347.11

Total Service Charges:

Repair Total:

Repair Order: BARO-0004131 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

 Unit:
 6073
 Opened:
 3/18/2016

 2005 FRTLN COL MBE M
 Closed:
 3/21/2016

 Completed:
 3/21/2016

Domicile: BARTO Make: FRGHT Completed: 3/21/2016

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 3/21/2016

Odometer: 951,471

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

**Section:** 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 042-002 Unit War: None

Radiator

War. Type: NO WARRANTY

### Comments

Date:	Comment Text
03/18/16	topped off coolant and pressurized tested coolant system. checked for leaks.found two leaks at low er radiator hose
03/18/16	clamp and top rad hose clamp. tightened hose clamps and repressurized system, checked for othe leaks. no other leaks
03/18/16	found at this time. [HOLSHA]
03/21/16	found thermostats were leaking. drained coolant and removed thermostat housing and thermostats. installed new
03/21/16	thermostats and seals. reinstalled housing and refilled system. pressurized system and checked for other leaks.
03/21/16	[HOLSHA]

Date:	Mechanic	Description		Hours	Rate	Total
03/18/16	HOLSHA	Radiator		3.25	\$60.00	\$195.00
03/19/16	HOLSHA	Radiator		3.73	\$60.00	\$223.80
03/21/16	HOLSHA	Radiator		0.15	\$60.00	\$9.00
03/21/16	HOLSHA	Radiator, LEAKING, REPAIRED		1.68	\$60.00	\$100.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
03/18/16	A F-FNLCHG50/50-55	Coolant - Radiator, Final Charge A/F 50/50		2.00	\$7.45	\$14.91
03/21/16	15W40 DELVAC OIL	Oil - Engine		1.00	\$10.92	\$10.92
03/21/16	A0042038375	Thermostat - 180*		2.00	\$13.41	\$26.82
03/21/16	A0249972848	Seal - Thermostat Housing		2.00	\$6.77	\$13.54
03/21/16	A9062030480	Gasket - EGR Valve		1.00	\$6.82	\$6.82

Repair Order: BARO-0004131	Unit:	6073		
Services				
Date: Description			Charge	Tota
03/21/16 shop supplies			\$3.00	\$3.00
Totals Repair Order BARO-	0004131			
Total Parts Issued:	8.00			
Total Labor Hours:	8.81			
Total Part Charges: \$	73.01			
Total Labor Charges:	528.60			
Total Tax Charges:	0.00			
Total Fee Charges:	0.00			
Total Service Charges: \$	3.00			
Repair Total:	604.61			

6073

Status: **CLOSED**  Repair Class: NONSCHEDULED Repair Site: **OUTSIDE COMP** 

Shop: BARTO

2005 FRTLN COL MBE M

Opened: 6/21/2016

Domicile: **BARTO** 

Closed: 6/21/2016 Completed: 6/21/2016

Cost Cntr:

Unit:

COSTCENTER

**FRGHT** 

Model: **COLUMBIA**  Odometer: 953,621

License: 93366 VIN:

Year: 2005

1FUJA6CV25DN87869 In Service: 12/22/2004

Vendor: **GRASIO GRAHAM TIRE** 

PO Number: BAPO-0003868 Estimate: \$0.00 Promise Date:

Make:

Section: HAS HOLE IN Comments: Complaint:

Rep Reason: DRIVERREPORT REPLACE LFI TIRE DUE TO UNREPAIRABLE SIDEWALL Priority: 5

Unit War: Component: 017 None

Tires, Tubes, Liners & Valves War. Type: **NO WARRANTY** 

Labor

Date:	Mechanic	Description	Vendor	Hours	Rate	Total
06/21/16		MOUNT AND DISMOUNT	Υ	1.00	\$33.00	\$33.00

**Parts** 

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
06/21/16	BFG DR 444	275/80R24.5 BFG DRIVE TIRE	Υ	1.00	\$471.48	\$471.48
06/21/16	VS28	VALVE STEM	Υ	1.00	\$9.00	\$9.00

Totals Repair Order BARO-0004562

Total Parts Issued: 2.00 Total Labor Hours: 1.00 \$ Total Part Charges: 480.48 Total Labor Charges: 33.00 Total Tax Charges: 0.00 Total Fee Charges: 0.00 Total Service Charges: 0.00 Repair Total: 513.48

Repair Order: BARO-0004626 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

Unit: 6073 Opened: 7/26/2016 2005 FRTLN COL MBE M Closed: 8/25/2016 Completed: 8/24/2016

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

### Comments

Date:	Comment Text
08/02/16	replaced all 6 heads and head gaskets, removed oil seperator and air compressor. resealed air compressor and oil
08/02/16	seperator . installed new exhaust manifold gaskets and manifold. [HOLSHA]
08/15/16	ran unit and found the rear main seal w as leaking as w ell. replaced rear main seal [HOLSHA]

Date:	Mechanic	Description		Hours	Rate	Total
07/26/16	HOLSHA	Pow er Plant		1.92	\$60.00	\$115.20
07/26/16	HOLSHA	Pow er Plant		4.23	\$60.00	\$253.80
07/27/16	HOLSHA	Pow er Plant		2.62	\$60.00	\$157.20
07/27/16	HOLSHA	Pow er Plant		4.10	\$60.00	\$246.00
07/28/16	HOLSHA	Pow er Plant		4.82	\$60.00	\$289.20
07/29/16	HOLSHA	Pow er Plant		4.12	\$60.00	\$247.20
07/29/16	HOLSHA	Pow er Plant		4.45	\$60.00	\$267.00
07/30/16	HOLSHA	Pow er Plant		3.80	\$60.00	\$228.00
08/01/16	HOLSHA	Pow er Plant		3.28	\$60.00	\$196.80
08/02/16	HOLSHA	Pow er Plant		3.13	\$60.00	\$187.80
08/03/16	HOLSHA	Pow er Plant		6.33	\$60.00	\$379.80
08/04/16	HOLSHA	Pow er Plant		3.57	\$60.00	\$214.20
08/15/16	HOLSHA	Pow er Plant, LEAKING, OVER	HAULED	0.62	\$60.00	\$37.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/30/16	0634 313 640	O-RING		1.00	\$3.01	\$3.01

Repair Or	der: BARO-0004626	<b>Unit:</b> 6073				
07/30/16	A0000180780	Gasket - Blow by Canister (Mercedes)		1.00	\$18.06	\$18.06
07/30/16	A0000180980	Gasket - Blow by Canister (Mercedes)		1.00	\$10.97	\$10.97
07/30/16	A0000181080	Gasket - Blow by Canister (Mercedes)		1.00	\$15.15	\$15.15
07/30/16	A0001427657	Seal Kit		7.00	\$13.34	\$93.38
07/30/16	A0001427957	Fey - Ring (Mercedes)	Υ	8.00	\$11.35	\$90.80
07/30/16	A0001428257	Wave Ring		1.00	\$16.41	\$16.41
07/30/16	A0009902852	NUT		4.00	\$2.49	\$9.96
07/30/16	A0009906005	Turbocharger Mounting Stud		4.00	\$1.98	\$7.92
07/30/16	A0009942218	Wave Washer - (Mercedes)	Υ	2.00	\$16.77	\$33.54
07/30/16	A0009955910	Exhaust System/J-pipe clamp		1.00	\$68.96	\$68.96
07/30/16	A4570101455	PIPE, WASTE AIR LINE FROM V POD TO		1.00	\$16.37	\$16.37
07/30/16	A4570980180	Seal - Intake Manifold	Υ	6.00	\$10.64	\$63.84
07/30/16	A4571421080	Gasket - Turbo Mount	Υ	1.00	\$7.62	\$7.62
07/30/16	A4579900501	screw		24.00	\$8.44	\$202.56
07/30/16	A4579970945	O-Ring - Air Compressor (Mercedes)	Υ	1.00	\$11.11	\$11.11
07/30/16	A4600700233	Line - Fuel, HIGH PRESSURE	Υ	6.00	\$43.01	\$258.06
07/30/16	A4600980580	gasket		2.00	\$12.61	\$25.22
07/30/16	A4601400046	Support - Cooler, EGR	Υ	1.00	\$12.00	\$12.00
07/30/16	A4601420580	Seal - Coolant Pipes	Υ	1.00	\$4.41	\$4.41
07/30/16	A4601420701	Manifold - Exhaust / Middle section	Υ	1.00	\$223.47	\$223.47
07/30/16	A4601420801	Manifold - Exhaust	Υ	2.00	\$65.08	\$130.16
07/30/16	A4601422180	Gasket - Manifold	Υ	3.00	\$32.76	\$98.28
07/30/16	A4602000252	compressor coolant return line		1.00	\$16.02	\$16.02
07/30/16	A5411870080	Gasket - Turbo Return Line	Υ	1.00	\$6.03	\$6.03
07/30/16	A5419970545	SEAL RING		6.00	\$3.94	\$23.64
07/30/16	A5419970645	Seal-ring		6.00	\$3.71	\$22.26
07/30/16	A6069971645	O-Ring - Air Compressor (Mercedes)	Υ	1.00	\$1.75	\$1.75
07/30/16	A9060170860	INJ. SEAL		6.00	\$13.51	\$81.06
07/30/16	A9062030480	Gasket - EGR Valve	Υ	2.00	\$7.02	\$14.04
07/30/16	DDE/A4579902001	Bolt - Exhaust Manifold (Mercedes)	Υ	12.00	\$7.14	\$85.68
07/30/16	N007603008103	Seal Ring		1.00	\$0.25	\$0.25
07/30/16	N910112008001	EGR STUD NUT		2.00	\$0.48	\$0.96
07/30/16	RA4600101720	EGR cylinder head		6.00	\$507.69	\$3046.14
08/01/16	01-14596-008	Clamp - Bellow (DD15 Columbia)		1.00	\$16.90	\$16.90
08/02/16	15W40 DELVAC OIL	Oil - Engine		12.00	\$10.70	\$128.40
08/02/16	3/4 SUCTION HOSE	3/4 SUCTION HOSE		4.00	\$8.30	\$33.20
08/02/16	A4600160420	Gasket - Cylinder Head Mercedes		6.00	\$55.40	\$332.40
08/02/16	A4601422180	Gasket - Manifold	Υ	1.00	\$32.76	\$32.76
08/02/16	A4602000152	Tube - Coolant, Air Compressor to Engine		1.00	\$40.31	\$40.31
08/02/16	A F-FNLCHG50/50-55	Coolant - Radiator, Final Charge A/F 50/50		1.00	\$6.83	\$6.83
08/02/16	SUCTION HOSE	suction hose		1.00	\$85.60	\$85.60

Repair Or	der: BARO-0004626	Unit:	6073					
08/04/16	A4579970945	0	-Ring - Air Compres	ssor (Mercedes)	Υ	2.00	\$11.11	\$22.22
08/15/16	AF-FNLCHG50/50-55	Co	oolant - Radiator, Fi	nal Charge A/F 50/50		1.00	\$6.70	\$6.70
Services								
Date:	Description						Charge	Total
08/24/16	shop supplies						\$100.00	\$100.00
Cootions	2	Parantaint.	CLIDDING	Communitati				

**Section:** 2 Complaint: SLIPPING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 026-006 Unit War: None

Synchronizer & Gears - Main Shaft War. Type: NO WARRANTY

Vendor: 2780 INLAND TRUCK PARTS CO. - SIOUX CITY

### Comments

Date:	Comment Text	Vendor
08/15/16	removed driveshaft, air tanks, and transmission and clutch to gain access to rear main seal of engine. had flyw heel	N
08/15/16	resurfaced and installed new pilot bearing and new clutch. reinstalled transmission, air tanks and drive line.	Υ
08/15/16	refillied transmission with new fluid. [HOLSHA]	N

### Labor

Date:	Mechanic	Description	Vendor	Hours	Rate	Total
08/04/16		Synchronizer & Gears - Main Shaft	Υ	2.83	\$0.00	\$0.00
08/05/16	HOLSHA	Synchronizer & Gears - Main Shaft	N	5.75	\$60.00	\$345.00
08/05/16	HOLSHA	Synchronizer & Gears - Main Shaft	N	4.62	\$60.00	\$277.20
08/15/16	HOLSHA	Synchronizer & Gears - Main Shaft, LEAKING,	N	2.48	\$60.00	\$148.80

### **Parts**

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
08/05/16	AN-155698-XB10	new clutch	N	1.00	\$652.19	\$652.19
08/05/16	CLT008P	GREASE TUBE	N	1.00	\$13.12	\$13.12
08/05/16	SCB200	CLUTCH BRAKE	N	1.00	\$26.33	\$26.33
08/15/16	13MK5703	6 BOLT .010 PTO GASKET	N	2.00	\$0.60	\$1.20
08/15/16	13MK5704	6 BOLT .020 PTO GASKET	N	1.00	\$0.61	\$0.61
08/15/16	206VV	pilot bearing	N	1.00	\$32.04	\$32.04
08/15/16	OIL,SYNGEAR50W	OIL, SYNGEAR 50W TRANSMISSION	N	4.50	\$12.91	\$58.10

## **Services**

Oct vices					
Date:	Description	Vendor	Charge	Total	
08/04/16	resurface flyw heel	Υ	\$45.00	\$45.00	

Repair Order: BARO-0004626 Unit: 6073

Section: 3 Complaint: BROKEN Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

Comment Text

#### **Comments**

Date:

08/17/16 REPAIR RIGHT SIDE MARKER LIGHT, ASLO REPAIRED CENTER CLEARENCE

US/17/16 REPAIR RIGHT SIDE MARKER LIGHT, ASLO REPAIRED CENTER CLEARENCE LIGHTS, HAD TO MAKE A BRACKET TO HOLD LIGHTS IN PLACE.

08/17/16 ALSO FOUND HARNESS BAD INSIDE THE RIGHT SIDE HEADLIGHT. REPLACED

HARNESS. TESTED OPTS OF ALL LIGHTS. [HOLSHA]

### Labor

Date:	Mechanic	Description		Hours	Rate	Total
08/16/16	HOLSHA	Lighting System		3.07	\$60.00	\$184.20
08/17/16	HOLSHA	Lighting System, BURNED, REPAIRED		0.52	\$60.00	\$31.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total

Date.	Fait ID	Description	ATTEL WILL	Qty	Offic Frice	Total
08/16/16	12048074	connector - female mertri		3.00	\$0.34	\$1.02
08/16/16	12052845	lock secondary		1.00	\$0.27	\$0.27
08/16/16	12110293	connector female 3 pin		1.00	\$1.19	\$1.19
08/16/16	15324973	SEAL CABLE FEMALE METR		3.00	\$0.08	\$0.24
08/16/16	194	BULB, (7488)		2.00	\$0.30	\$0.60
08/16/16	9006XSBP	Headlamps		2.00	\$10.94	\$21.88
08/16/16	TRU25765Y	Total Vehicle		2.00	\$2.86	\$5.72
08/17/16	HAL 224 396 007	HEADLIGHT HARNESS, INTERNAL		1.00	\$13.32	\$13.32

Section: 4 Complaint: WORN OUT Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 013-001 Unit War: None

Front Brakes & Drums

War. Type: NO WARRANTY

#### Comments

Date: Comment Text

08/16/16 replaced both steer axle brakes. adjusted to spec. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
08/16/16	HOLSHA	Front Brakes & Drums, WORN OUT, REPLACED	1.82	\$60.00	\$109.20

Repair Order: BARO-0004626 Unit: 6073

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 08/16/16
 4702QD23BX
 BRAKES, STEER AXLE BRAKE KIT
 2.00
 \$47.15
 \$94.30

Section: 5 Complaint: NEEDS LUBRIC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 053-999 Unit War: None Vehicle Fluids, Lubricants, Gases, & Particulates

War. Type: NO WARRANTY

Comment Text

Comments

08/16/16 greased chassis and driveline [HOLSHA]

Labor

Date:

Date: Mechanic Description Hours Rate Total 08/16/16 HOLSHA Vehicle Fluids, Lubricants, Gases, & Particulates \$60.00 0.00 \$0.00 HOLSHA 08/16/16 Vehicle Fluids, Lubricants, Gases, &, NO 0.73 \$60.00 \$43.80 PROBLEM, LUBRICATE

**Section:** 6 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 015-005 Unit War: None

Power Steering Pump

War. Type: NO WARRANTY

Comments

Date: Comment Text

08/17/16 replaced return line from resivor to gear box and topped off fluid level. tested and

checked for other leaks. [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 08/17/16
 HOLSHA
 Pow er Steering Pump, LEAKING, REPLACED
 2.27
 \$60.00
 \$136.20

**Section:** 7 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 013 Unit War: None

Brakes

War. Type: NO WARRANTY

Comments

Date: Comment Text

08/17/16	right rear brake chamber blew out. replaced right rear piggy back also replaced all three pull drain valves on air							
08/17/16	tanks. cables were broken off of valves. [HOLSHA]							
Labor								
Date:	Mechanic		Description			Hours	Rate	Tota
08/17/16	HOLSHA		Brakes, LEAKING, REPL	ACED NEW		3.45	\$60.00	\$207.00
Parts								
Date:	Part ID		Description		After Mkt	Qty	Unit Price	Tota
08/17/16	IMXGT-5300		AIR TANK DRAIN VALV	E WITH CABLE		3.00	\$3.78	\$11.3
08/17/16	PL3030LSK		BRAKE CAN, #30 LONG	STROKE PIGGYBA	CK	1.00	\$47.96	\$47.9
Priority: Component: Oil Pan War. Type:	5 045-013 NO WARRAN	Unit War:	on: INSPECTION None					
Comments								
Date:	Comment Text							
08/23/16	removed front ax installed new oil p		emoved oil pan. cleaned	old gasket areas and	d			
08/23/16	reinstalled oil pan and topped off le		t axle and installed new	fron shocks. refilled	oil			
08/23/16	checked for leaks	s. [HOLSHA]						
Labor								
Labor Date:	Mechanic		Description			Hours	Rate	Tota
	Mechanic HOLSHA		Description Oil Pan			Hours 4.68		
Date:				IRED			Rate \$60.00 \$60.00	Tota \$280.80 \$232.20
08/23/16 08/23/16	HOLSHA		Oil Pan	IRED		4.68	\$60.00	\$280.80
Date: 08/23/16 08/23/16	HOLSHA		Oil Pan	.IRED	After Mkt	4.68	\$60.00	\$280.80
Date: 08/23/16 08/23/16 Parts	HOLSHA HOLSHA		Oil Pan Oil Pan, LEAKING, REPA	.IRED	After Mkt	4.68 3.87	\$60.00 \$60.00	\$280.80 \$232.20
Date:  08/23/16  08/23/16  Parts  Date:  08/23/16	HOLSHA HOLSHA Part ID		Oil Pan Oil Pan, LEAKING, REPA Description	IRED	After Mkt	4.68 3.87 Qty	\$60.00 \$60.00 Unit Price	\$280.8 \$232.2 Tota
Date: 08/23/16 08/23/16 Parts Date:	HOLSHA HOLSHA Part ID 3/4 X 4 X 8SQ		Oil Pan Oil Pan, LEAKING, REPA Description U-bolt - Front Spring	.IRED	After Mkt	4.68 3.87 Qty 4.00	\$60.00 \$60.00 Unit Price \$16.34	\$280.8 \$232.2 Tota \$65.3

Repair Or	der: BARO-0004626	<b>Unit:</b> 6073				
Comment	s					
Date:	Comment Text					
08/24/16	unit was hard to start a fuel check valves and the	nd had to keep priming fuel filter to get star nen the	ted. replaced all			
08/24/16	check engine light came on and the code in there was for CKP sensor incorrect reading. replaced both the CKP and the					
08/24/16	TDC sensors tested opt	s. unit starts w ith ease now . [HOLSHA]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
08/24/16	HOLSHA	Tank - Fuel, Liquid		1.52	\$60.00	\$91.20
08/24/16	HOLSHA	Tank - Fuel, Liquid, LEAKING, RE	EPLA CED NEW	1.07	\$60.00	\$64.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
08/24/16	A0000789049	fuel check valve		1.00	\$21.18	\$21.18
08/24/16	A0011533120	Sensor - Engine Position / Timing	J	1.00	\$25.31	\$25.31
08/24/16	A0011533120	Sensor - Engine Position / Timing	J	1.00	\$25.31	\$25.31
08/24/16	A4570700246	FUEL CHECK VALVE MERC.		1.00	\$43.82	\$43.82
08/24/16	A9060910224	check valve		1.00	\$17.01	\$17.01

Totals Repair Order B	ARO-	0004626
Total Parts Issued:		198.50
Total Labor Hours:		85.67
Total Part Charges:	\$	6,810.04
Total Labor Charges:		4,970.40
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	145.00
Repair Total:		11,925.44

Repair Order: BARO-0005136 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 7/26/2016 2005 FRTLN COL MBE M Closed: 7/27/2016

Domicile: BARTO Make: FRGHT Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 7/26/2016

Odometer: 955,152

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION billed out parts that were not billed out on previous RO 4626

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/26/16	A0259975047	Rear Main Seal for Mercedes		1.00	\$21.07	\$21.07
07/26/16	A4600160520	HEAD GASKET		6.00	\$72.84	\$437.04

Section: 2 Complaint: BURNT OUT Comments:

Priority: 5 Rep Reason: DRIVERREPORT billing out parts that were not billed out on previous RO

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/26/16	05001-5	Driving Lamp		1.00	\$108.19	\$108.19
07/26/16	GRT47122	Light Bar - Marker Lamp		1.00	\$6.69	\$6.69

otals Repair Order E	BARO-
Total Parts Issued:	
Total Labor Hours:	
Total Part Charges:	\$
Total Labor Charges:	
Total Tax Charges:	
Total Fee Charges:	
Total Service Charge	es: <b>\$</b> _
Repair Total:	

Status: CLOSED

Repair Class: NONSCHEDULED

**Shop:** BARTO

Repair Site: FACILITY

Unit: 6073

Opened: 1/5/2017

2005 FRTLN COL MBE M

Closed: 1/5/2017 Completed: 1/5/2017

DADTO

Odometer: 956,665

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA
License: 93366 Year: 2005

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section:1Complaint:PMComments:Priority:5Rep Reason:PMPM for 000-005Component:000-005Unit War:NoneLast Done: 11/16/2015

Annual Dot Inspection

War. Type: NO WARRANTY

Interval: 365 Utilization: 416

#### **Comments**

Date: Comment Text

01/05/17 performed annual DOT inspection [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 01/05/17
 HOLSHA
 Annual Dot Inspection, PM, PERFORMED
 0.63
 \$60.00
 \$37.80

**Services** 

 Date:
 Description
 Charge
 Total

 01/05/17
 shop supplies
 \$4.19
 \$4.19

Section: 2 Complaint: PM Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 000-009 Unit War: None

General Inspection - Tractors War. Type: NO WARRANTY

#### Comments

Date: Comment Text

01/05/17 performed general inspection of unit [HOLSHA]

Labor

Date: Description Mechanic Hours Rate Total 01/05/17 **HOLSHA** General Inspection - Tractors \$60.00 0.88 \$52.80 01/05/17 HOLSHA General Inspection - Tractors, PM, PERFORMED 0.27 \$60.00 \$16.20 Repair Order: BARO-0005355 Unit: 6073

Section: 3 Complaint: INOPERATIVE Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 054-001 Unit War: None

Horn & Mounting

War. Type: NO WARRANTY

### Comments

Date:	Comment Text				
01/05/17	city horn was inop. checked fuse and connection at horn button all ok. found connection at horn assembly corroded and				
01/05/17	broken off. replaced horn assembly and tested horn. [HOLSHA]				

Date:	Mechanic	Description		Hours	Rate	Total
01/05/17	HOLSHA	Horn & Mounting		1.35	\$60.00	\$81.00
01/05/17	HOLSHA	Horn & Mounting, CRACKED,	Horn & Mounting, CRACKED, REPLACED NEW		\$60.00	\$7.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/05/17	06-52125-032	Horn Assembly		1.00	\$14.71	\$14.71

Totals Repair Order B	ARO-0	005355
Total Parts Issued:		1.00
Total Labor Hours:		3.25
Total Part Charges:	\$	14.71
Total Labor Charges:		195.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	4.19
Repair Total:		213.90

Repair Order: BARO-0005708 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 3/1/2017 2005 FRTLN COL MBE M Closed: 3/6/2017 Completed: 3/2/2017

Domicile: BARTO Make: FRGHT Cost Cntr: COSTCENTER Model: COLUMBIA Completed: 3/2/2017

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

**Section:** 1 Complaint: STRIPPED Comments:

Doggrintion

Priority: 5 Rep Reason: INSPECTION

Component: 999-999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

### **Comments**

Date: Comment Text

03/02/17 stripped unit for auction [HOLSHA]

# Labor

Date:	Mechanic	Description	Hours	Rate	Total
03/01/17	HOLSHA	Total Vehicle	4.83	\$60.00	\$289.80
03/02/17	HOLSHA	Total Vehicle, NO PROBLEM, DISASSEMBLE	3.07	\$60.00	\$184.20
Parts					

#### Date:

Date.	Partib	Description	Arter ivikt	Qly	Unit Price	Total
03/02/17	4302809	pto cover 8 hole		1.00	\$12.43	\$12.43

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#### Services

Date:	Description	Charge	Total
03/02/17	shop supplies	\$14.59	\$14.59

Total Parts Issued:	1.00
Total Labor Hours:	7.90
Total Part Charges:	\$ 12.43
Total Labor Charges:	474.00
Total Tax Charges:	0.00
Total Fee Charges:	0.00

Totals Repair Order BARO-0005708

Total Fee Charges: 0.00
Total Service Charges: \$ 14.59
Repair Total: 501.02

Status:

CLOSED

Repair Class: NONSCHEDULED Repair Site: **OUTSIDE COMP** 

Shop:

**BARTO** 

Opened:

10/21/2014

6073 Unit:

2005 FRTLN COL MBE M

Closed: Completed:

10/21/2014 10/21/2014

Domicile: Cost Cntr: **BARTO** 

Make: **FRGHT COLUMBIA** 

877,681

COSTCENTER

Model:

2005

License:

Year:

Odometer:

93366

VIN:

1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor: 8158

SAFELITE AUTOGLASS - SIOUX CITY

PO Number: BAPO-0001816

Estimate: \$150.00

Promise Date:

Section:

Complaint:

**CHIPPED** 

Priority:

5

Rep Reason: DRIVERREPORT

Comments:

Component: 002-024

Unit War: None

Glass

War. Type: NO WARRANTY

_		_	_
а	n	n	ľ

Date:	Mechanic	Description	Vendor	Hours	Rate	Total
10/21/14		Glass, CHIPPED, REPLACED NEW	Υ	1.00	\$50.00	\$50.00

## **Parts**

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
10/21/14	DW01303 GTN	columbia w indshiels LH	Υ	1.00	\$100.00	\$100.00

Totals	Renair	Order	RARO.	-0002103

Total Parts Issued:	1.00
Total Labor Hours:	1.00
Total Part Charges:	\$ 100.00
Total Labor Charges:	50.00
Total Tax Charges:	0.00
Total Fee Charges:	0.00
Total Service Charges:	\$ 0.00
Repair Total:	150.00

Repair Order: BARO-0002153 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 11/4/2014 2005 FRTLN COL MBE M Closed: 11/6/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 11/5/2014

Odometer: 881,774

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: PM Comments:

Priority: 5 Rep Reason: PM PM for 000-001; Last Done: 7/22/2014; Interval: 20000; Utilization:

Component: 000-001 Unit War: None 20212

Level A PM (25K Full) War. Type: NO WARRANTY

Comment Text

prefromed pm service [WILMIK]

### Comments

Date:

11/04/14

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 11/04/14
 WILMIK
 PM Full Service 20K, PM, PERFORMED
 4.95
 \$60.00
 \$297.00

Parts

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
11/04/14	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$12.11	\$145.30
11/04/14	BT8443	FILTER, HYDROPACK HYDROLIC	FILTER	1.00	\$8.90	\$8.90
11/04/14	P550463	FILTER, FUEL (3651) (PF7748)		1.00	\$5.04	\$5.04
11/04/14	P550762	FILTER, FUEL (N10G-FF5405 MEF	RC) (PF7761)	1.00	\$8.36	\$8.36
11/04/14	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$9.25	\$9.25
11/04/14	P609422	FILTER, CAB AIR		1.00	\$8.13	\$8.13

**Services** 

 Date:
 Description
 Charge
 Total

 11/05/14
 shop supplies
 \$22.25
 \$22.25

**Section:** 2 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 032 Unit War: None

Cranking System

War. Type: NO WARRANTY

**Comments** 

Date: Comment Text

Repair Order: BARO-0002153 **Unit:** 6073

11/04/14 cleaned and load tested battires - checked operation - returned to service

[WILMIK]

Labor

Date:	Mechanic	Description	Hours	Rate	Total
11/04/14	WILMIK	Cranking System, Job paused by WILMIK	0.00	\$60.00	\$0.00
11/04/14	WILMIK	Cranking System, CORRODED, REPAIRED	1.22	\$60.00	\$73.20

Section: 3 Complaint: **LEAKING** Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Unit War: Component: 042 None

Cooling System

**NO WARRANTY** War. Type:

Comments

Date: Comment Text

11/04/14 pressure tested cooling system - found loose hose clamps - tightend - checked

operation returned to service [WILMIK]

Labor

Date: Mechanic Description Hours Rate Total 11/04/14 WILMIK Cooling System 1.32 \$60.00 \$79.20

**Parts** 

Date: Part ID Description After Mkt Unit Price Qty Total 11/04/14 AF-FNLCHG50/50-55 SAPP ANTIFREEZE50/50 2.00 \$8.69 \$17.39

Section: 4 Complaint: **SHORTED** Comments:

Rep Reason: INSPECTION Priority: 5

Unit War: Component: 034 None

Lighting System

War. Type: **NO WARRANTY** 

Comments

11/05/14

found the left mid turn light was wired wrong - rewired light checked operation -

returned to service

Comment Text

Labor

Date:

Date: Mechanic Description Hours Rate Total 11/05/14 WILMIK Lighting System, SHORTED, REPAIRED 1.50 \$60.00 \$90.00

Repair Order: BARO-0002153	Unit:	6073	
Totals Repair Order BARO-0002	<b>2153</b>	1	

Totals Nepall Older		002133
Total Parts Issued:		19.00
Total Labor Hours:		8.99
Total Part Charges:	\$	202.37
Total Labor Charges:		539.40
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	s: \$	22.25
Repair Total:		764.02

BARTO

**CLOSED** Status:

Repair Class: NONSCHEDULED

Shop:

Repair Site:

**OUTSIDE COMP** 

6073 Unit:

2005 FRTLN COL MBE M

Opened: 12/1/2014 Closed: 12/1/2014

Domicile: **BARTO**  Make: **FRGHT** Model:

Completed: 12/1/2014

Cost Cntr: License:

COSTCENTER

**COLUMBIA** 

Odometer: 887,805

93366

Year: 2005

VIN:

1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor: 1686 FREMONT TIRE - SIOUX CITY

PO Number: BAPO-0001959 Estimate: \$0.00 Promise Date:

Section: 1 IRREGULAR WE Comments: Complaint:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

**Services** 

Date:	Description	Vendor	Charge	Total
12/01/14	HAD ALIGNMENT CHECKED	Υ	\$187.90	\$187.90

Totals Repair Order BAF	RO-0002247
Total Parts Issued:	0.00
Total Labor Hours:	0.00
Total Part Charges:	\$ 0.00
Total Labor Charges:	0.00
Total Tax Charges:	0.00
Total Fee Charges:	0.00
Total Service Charges:	<b>\$</b> 187.90
Repair Total:	187.90

Repair Order: BARO-0002484 Repair Class: NONSCHEDULED Status: **CLOSED** 

Shop: Repair Site: **FACILITY BARTO** 

Unit: 6073 Opened: 1/21/2015 Closed: 2005 FRTLN COL MBE M 1/26/2015 Completed: 1/26/2015

Domicile: **BARTO** Make: **FRGHT** Odometer: 901,017 Cost Cntr: **COSTCENTER** Model: **COLUMBIA** License: Year: 2005 93366

VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: PM 1 Complaint: Comments: Priority: 5 Rep Reason: PM PM for 000-001 Component: 000-001 Unit War: None Last Done: 11/5/2014 Level A PM (25K Full) Interval: 20000

Utilization: 19009 War. Type: **NO WARRANTY** 

#### **Comments**

Date: Comment Text 01/21/15 performed 20k full service, did not change fuel fitlers at this time due to oil was

drained out of pan and pan gasket

01/21/15 has to be replaced. [HOLSHA]

Labor						
Date:	Mechanic	Description		Hours	Rate	Total
01/21/15	HOLSHA	PM Full Service 20K		2.48	\$60.00	\$148.80
01/21/15	HOLSHA	PM Full Service 20K, PM, PER	FORMED	1.28	\$60.00	\$76.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/21/15	BT8443	FILTER, HY DROPA CK HY DROI	LIC FILTER	1.00	\$7.85	\$7.85
01/21/15	P550463	FILTER, FUEL (3651) (PF7748	3)	1.00	\$5.07	\$5.07
01/21/15	P550762	FILTER, FUEL (N10G-FF5405	MERC) (PF7761)	1.00	\$8.36	\$8.36
01/21/15	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$10.46	\$10.46
01/21/15	P609422	FILTER, CAB AIR		1.00	\$8.13	\$8.13
01/26/15	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$12.12	\$145.42
Services						
Date:	Description				Charge	Total
01/26/15	shop supplies				\$88.02	\$88.02

Repair Order: BARO-0002484 Unit: 6073

Section: 2 **LEAKING** Complaint: Comments:

Rep Reason: INSPECTION Priority: 5

Component: 045-013 Unit War: None

Oil Pan

War. Type: NO WARRANTY

Comments

Date: Comment Text

01/21/15 replaced oil pan gasket. and dip stick tube. [HOLSHA]

Labor

Date: Mechanic Description Hours Rate Total 01/21/15 HOLSHA Oil Pan, LEAKING, REPLACED NEW \$60.00 \$274.20 4.57

**Parts** 

Date: Part ID After Mkt Unit Price Description Qty Total 01/21/15 A4570140222 GASKET, OIL PAN \$70.84 \$70.84 1.00 01/21/15 A4600180716 DIPSTICK TUBE GUIDE 1.00 \$10.43 \$10.43

Section: 3 Complaint: **INOPERATIVE** Comments:

Priority: Rep Reason: INSPECTION 5

Unit War: Component: 054-001 None

Horn & Mounting

War. Type: **NO WARRANTY** 

Mechanic

Comments

Date: Comment Text

01/22/15 checked horns sound good - installed horn covers - returned to service [WILMIK]

Labor Date:

Description 01/22/15 WILMIK Horn & Mounting, WARPED, REPLACED NEW 0.87 \$60.00 \$52.20

**Parts** 

Date: Part ID Description After Mkt Unit Price Qty Total 01/22/15 GRV/1654 Cover - Air Horn, Round 1.00 \$22.70 \$22.70

IMPROPERLY A Section: 4 Complaint: Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-018 Unit War: None

Cab Or Front Door Mechanism War. Type: **NO WARRANTY**  Total

Hours

Rate

Comments

Date: Comment Text

01/22/15 inspected window - the track for the bottom of window and window track are

worn - not going to repair at this time

01/22/15 [WILMIK]

Labor

Date: Mechanic Description Hours Rate Total

01/22/15 WILMIK Cab Or Front Door Mechanism, BURNED, 1.63 \$60.00 \$97.80

**Section:** 5 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-010 Unit War: None

Mirrors

War. Type: NO WARRANTY

Comments

Date: Comment Text

01/22/15 REMOV ED AND REPLACED MIRROR SWITCH - CHECKED OPERATION RETURNED

TO SERVICE [WILMIK]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 01/22/15
 WILMIK
 Mirrors, WORN OUT, REPLACED NEW
 0.17
 \$60.00
 \$10.20

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 01/22/15
 34102PF
 Mirror Switch
 1.00
 \$19.23
 \$19.23

**Section:** 6 Complaint: MISSING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

Comment Text

Comments

\_\_\_\_

01/22/15 replaced dash lights- replaced broken visor light cover - checked operation

returned to service [WILMIK]

Labor

Date:

Date: Mechanic Description Hours Rate Total
01/22/15 WILMIK Lighting System, WORN OUT, REPLACED NEW 0.58 \$60.00 \$34.80

Repair Order: BARO-0002484 **Unit:** 6073 **Parts** Date: Part ID Description After Mkt Qty Unit Price Total 01/22/15 TRU25765Y Total Vehicle 1.00 \$2.86 \$2.86 01/22/15 LAMP, ICU3 VDO/A2C52097892 8.00 \$1.26 \$10.08 Section: 7 Complaint: LOOSE Comments: Priority: 5 Rep Reason: INSPECTION Component: 059-001 Unit War: None Fifth Wheel - Lower Coupler Assembly **NO WARRANTY** War. Type: Comments Date: Comment Text 01/24/15 as per mike and chris we are not going to change the bushing at this time. [HOLSHA] Labor Date: Mechanic Description Hours Rate Total 01/24/15 HOLSHA Fifth Wheel - Low er Coupler Assembly, LOOSE, 0.02 \$60.00 \$1.20 Section: 8 Complaint: NEEDS INSPEC Comments: Priority: 5 Rep Reason: INSPECTION Component: 032-002 Unit War: None Starter **NO WARRANTY** War. Type: Comments Comment Text Date: 01/23/15 replaced starter soleniod on firew all. had corrosion on it and it was cracked. [HOLSHA] Labor Date: Mechanic Description Hours Rate Total

01/23/15	HOLSHA	Starter, CORRODED, REPLACED I	NEW	1.07	\$60.00	\$64.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/23/15	S5049	SOLENOID. 4 POST		1.00	\$18.99	\$18.99

**Section:** 9 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 044-003 Unit War: None

Fuel Pump

War. Type: NO WARRANTY

Repair Order: BARO-0002484 **Unit:** 6073 Comments Date: Comment Text 01/23/15 removed fuel pump and replaced mounting gasket. reinstalled fuel pump. Labor Date: Mechanic Description Hours Rate Total 01/23/15 **HOLSHA** Fuel Pump, LEAKING, REPLACED NEW 3.33 \$60.00 \$199.80 **Parts** Date: Part ID Description After Mkt Qty Unit Price Total 01/23/15 3939258 Gasket - Fuel Pump Flange Or Adapter 1.00 \$3.65 \$3.65 Section: 10 Complaint: **LEAKING** Comments: Priority: 5 Rep Reason: INSPECTION Component: 042-008 Unit War: None Coolant Pre-heater (on Power Plant) - External Electric Powe War. Type: **NO WARRANTY** Comments Date: Comment Text 01/22/15 pressure tested - repaired all coolant leaks - tied up intrasnit coolant lineschecked operation returned to service 01/22/15 [WILMIK] Labor Date: Mechanic Description Hours Rate Total 01/22/15 WILMIK Coolant Pre-heater (on Pow er Plant) -, LEAKING, 1.42 \$60.00 \$85.20 REPLACED NEW Section: Complaint: 11 **BROKEN** Comments: Priority: Rep Reason: INSPECTION 5 Component: 002-009 Unit War: None Sun Visor War. Type: **NO WARRANTY** Comments Date: Comment Text replaced sun visor clips [HOLSHA] 01/24/15 01/24/15 washed unit as well [HOLSHA]

Labor Date:

Mechanic

Description

Total

Hours

Rate

Repair Or	der: BARO-000248	4 <b>Unit:</b> 6073	3					
01/24/15	HOLSHA	Sun Viso	or			0.00	\$60.00	\$0.00
01/26/15	HOLSHA	Sun Viso	or			0.50	\$60.00	\$30.00
Parts								
Date:	Part ID	Description	ion		After Mkt	Qty	Unit Price	Total
01/24/15	18-36267-000	RETAINE	R, VISOR			2.00	\$4.56	\$9.12
Section:	12	Complaint: LEA	KING	Comments:				

Priority: 5 Rep Reason: INSPECTION

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

## Comments

Date: Comment Text

01/22/15 replaced all val;ve covers - checked opaertion returned to service [WILMIK]

#### Labor

Date:	Mechanic	Description		Hours	Rate	Total
01/22/15	WILMIK	Pow er Plant		1.03	\$60.00	\$61.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/22/15	A4600160021	GASKET, VALVE COVER	_	6.00	\$21.85	\$131.10

Section: 13 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 015-003 Unit War: None

tested for leaks . [HOLSHA]

Steering Gear

War. Type: NO WARRANTY

# Comments

Date: Comment Text

01/23/15 replaced input seal and replaced o rings on fittings for lines. topped off fluid and

Date:	Mechanic	Description		Hours	Rate	Total
01/23/15	HOLSHA	Steering Gear, LEAKING, RE	PLA CED NEW	1.03	\$60.00	\$61.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/23/15	TA S000001	Repair Kit - O-ring, Pow er St	eering gear input	1.00	\$28.95	\$28.95

Section: 14 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 027-031 Unit War: None Rear Bearing Retainer Or Case Extension Assembly

War. Type: NO WARRANTY

**Comments** 

Date: Comment Text

01/23/15 replaced transmission pinion nut to tighten yoke [TERJOH]

01/23/15 has inner bearing play [TERJOH]

Labor

Date: Mechanic Description Hours Rate Total

01/23/15 TERJOH Rear Bearing Retainer Or Case Extension Ass, 2.52 \$60.00 \$151.20 LOOSE, REPAIRED

Parts

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 01/24/15
 1227T1554
 Nut - Pinion
 1.00
 \$18.54
 \$18.54

Section: 15 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 026-001 Unit War: None

Transmission Case

War. Type: NO WARRANTY

Comment Text

**Comments** 

Date:

01/24/15 found top cover of transmission is w hat is leaking. as per mike w e are going to w ait to fix until clutch needs

01/24/15 replaced. mike adjusted the clutch and found that it is at its last time gettting adjusted. clutch w ill need to be

01/24/15 replaced in the near futher. since the transmission w ill have to be removed for this than this is w hen w e w ill repair

the transmission leaking. [HOLSHA]

01/24/15 **Labor** 

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 01/24/15
 HOLSHA
 Transmission Case, LEAKING, INSPECTED
 0.05
 \$60.00
 \$3.00

Section: 16 **WORN OUT** Complaint: Comments:

Rep Reason: INSPECTION Priority: 5

Component: 013-002 Unit War: None

Rear Brakes & Drums

War. Type: NO WARRANTY

Comments

Date: Comment Text

01/23/15 replaced rear brakes [TERJOH]

Labor

Date: Mechanic Description Hours Rate Total 01/23/15 **TERJOH** Rear Brakes & Drums 1.62 \$60.00 \$97.20 2.23 \$60.00 \$133.80

01/23/15 **TERJOH** Rear Brakes & Drums, WORN OUT, REPLACED

**Parts** 

Date: Part ID Description After Mkt Qty Unit Price Total 01/23/15 4707Q6149K brake shoes 4.00 \$40.00 \$160.00

Section: 17 Complaint: **RUSTED** Comments:

Priority: Rep Reason: INSPECTION

Component: 014-004 Unit War: None

Cab & Body Mountings

NO WARRANTY War. Type:

Comments

Date: Comment Text

01/23/15 replaced cab shocks [HOLSHA]

Labor

Date: Mechanic Description Hours Rate Total 01/23/15 **HOLSHA** Cab & Body Mountings, WORN OUT, REPLACED 0.03 \$60.00 \$1.80

**Parts** 

Date: Part ID Description After Mkt Qty Unit Price Total 01/23/15 66118 Shock, Cab 2.00 \$32.93 \$65.86

Section: 18 Complaint: **LEAKING** Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 016-003 Unit War: None

Front Shock Absorbers

War. Type: **NO WARRANTY** 

Comments

Comment Text Date:

Renair Or	der: BARO-0002484	<b>Unit:</b> 6073				
01/22/15		front shocks [WILMIK]				
01/23/15	replaced front shocks	• •				
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
01/23/15	HOLSHA	Front Shock Absorbers, WC	DRN OUT, REPLACED	0.30	\$60.00	\$18.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/23/15	65139	SHOCKS		2.00	\$44.81	\$89.62

Section: 19 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 016-008 Unit War: None

Air Ride Suspension

War. Type: NO WARRANTY

Mechanic

# Comments

Date: Comment Text

01/23/15 replaced all four drive axle shocks [HOLSHA]

Description

# Labor Date:

01/23/15	HOLSHA	Air Ride Suspension, WORN C	Air Ride Suspension, WORN OUT, REPLACED			\$76.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/23/15	65490	SHOCK, GAS MAG 65 DRIVE	AXEL	4.00	\$37.50	\$150.00

Hours

Rate

Total

Section: 20 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 003-001 Unit War: None

Gauges & Warning Devices War. Type: NO WARRANTY

# **Comments**

Date: Comment Text

01/22/15 removed and replaced brake sw itch and repaired air line by fuel tanks. [WILMIK]

Date:	Mechanic	Description	Hours	Rate	Total
01/22/15	WILMIK	Gauges & Warning Devices, LEAKING,	3.70	\$60.00	\$222.00

Repair Order: BARO-0002484 **Unit:** 6073 **Parts** 

Date: Part ID Description After Mkt Qty Unit Price Total FSC/1749-2134 01/22/15 Sw itch - Cruse Control kick out (low Pressure) 1.00 \$4.22 \$4.22

Section: 21 Complaint: **OUT OF ADJUS** Comments:

Priority: Rep Reason: INSPECTION 5

Component: 023 Unit War: None

Clutch

War. Type: NO WARRANTY

Comments

Date: Comment Text 01/22/15 adjusted clutch this is the last adjustmet that can be made on the clutch before it

will need replaced [WILMIK]

Labor

Date: Mechanic Description Hours Rate Total 01/22/15 WILMIK Clutch, MISALIGNED, ADJUSTED 0.70 \$60.00 \$42.00

Totals Repair Order BARO-0002484 Total Parts Issued: 55.00 Total Labor Hours: 32.41 Total Part Charges: \$ 1,001.48 1,944.60 Total Labor Charges: Total Tax Charges: 0.00 Total Fee Charges: 0.00 88.02 Total Service Charges: **Repair Total:** 3,034.10

Page: 10

Repair Order: BARO-0002525 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

 Unit:
 6073
 Opened:
 1/29/2015

 2005 FRTLN COL MBE M
 Closed:
 2/5/2015

Domicile: BARTO Make: FRGHT Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 1/29/2015

Odometer: 901,771

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

removed and replaced valve cover gasket and checked for leaks

Priority: 5 Rep Reason: DRIVERREPORT

Component: 045-002 Unit War: None

Cylinder Block & Crankcase War. Type: NO WARRANTY

#### **Comments**

01/29/15

Date: Comment Text

#### Labor

Date:	Mechanic	Description		Hours	Rate	Total
01/29/15	WILMIK	Cylinder Block & Crankcase		1.00	\$60.00	\$60.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/29/15	15W40 DELVAC	OIL/15W40 DELVAC 1300D		3.00	\$12.12	\$36.35
01/29/15	A4600160021	GASKET, VALVE COVER		6.00	\$21.91	\$131.46
01/29/15	PT30CX20ASS	3 inch Female X 2 inch SS Male		1.00	\$133.15	\$133.15
Services						
Date:	Description				Charge	Total
01/29/15	shop supplies				\$19.50	\$19.50

# Totals Repair Order BARO-0002525

Total Parts Issued: 10.00 Total Labor Hours: 1.00 Total Part Charges: \$ 300.96 Total Labor Charges: 60.00 Total Tax Charges: 0.00 Total Fee Charges: 0.00 Total Service Charges: 19.50 **Repair Total:** 380.46 Repair Order: BARO-0002561 **CLOSED** Repair Class: NONSCHEDULED Status:

Shop: Repair Site: **FACILITY BARTO** 

Unit: 6073 Opened: 2/9/2015 Closed: 2005 FRTLN COL MBE M 2/16/2015

Completed: 2/16/2015 Domicile: **BARTO** Make: **FRGHT** Odometer: 903,618 Cost Cntr: **COSTCENTER** Model: **COLUMBIA** 

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: LEAKING Comments: 1 Complaint:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 013-009 Unit War: None

Air Compressor

War. Type: **NO WARRANTY** 

# Comments

Date: Comment Text 02/09/15

unit had a air leak in hose from compressor to air drier. removed and replaced

stainless steel line and stratoflex

02/09/15 line. tested for leaks [HOLSHA]

Laboi						
Date:	Mechanic	Description		Hours	Rate	Total
02/09/15	HOLSHA	Air Compressor, LEAKING, REPLACE	Air Compressor, LEAKING, REPLACED NEW			\$267.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
02/09/15	A12-22571-030	Line - Air SS Teflon Air Compressor		1.00	\$206.42	\$206.42
02/09/15	FG-JCFX-1010	Fitting, #10 stratoflex		2.00	\$10.07	\$20.14
02/09/15	HR5-10X250RL	Hose #10 stratoflex		5.00	\$5.95	\$29.75
Services						
Date:	Description				Charge	Total
02/16/15	Shop supplies				\$36.63	\$36.63

Repair Order: BARO-0002561	Unit:	6073	
Totals Repair Order BARO-000	) <b>2561</b>		

<b>Totals Repair Order</b>	BARO-0	002561
Total Parts Issued:		8.00
Total Labor Hours:		4.45
Total Part Charges:	\$	256.31
Total Labor Charges:		267.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	s: \$	36.63
Repair Total:		559.94

Repair Class: NONSCHEDULED Repair Order: BARO-0002823 Status: **CLOSED** 

Shop: Repair Site: **BARTO FACILITY** 

Unit: 6073 Opened: 4/14/2015 2005 FRTLN COL MBE M Closed: 4/21/2015 Completed: 4/20/2015

Domicile: **BARTO** Make: **FRGHT** Odometer: 916,179 Cost Cntr: COSTCENTER Model: **COLUMBIA** 

License: Year: 2005 93366 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: ROUTINE 1 Complaint: Comments:

Priority: 5 Rep Reason: INSPECTION

Component: Unit War: 999-999 None

Total Vehicle

War. Type: **NO WARRANTY** 

#### Comments

Date: Comment Text

04/15/15 performed total vechile ispection for new driver. [HOLSHA]

## Labor

Date:	Mechanic	Description	Hours	Rate	Total
04/14/15	HOLSHA	Total Vehicle	1.03	\$60.00	\$61.80
04/15/15	HOLSHA	Total Vehicle, ROUTINE, INSPECTED	2.02	\$60.00	\$121.20

#### **Services**

Date: Description Charge Total 04/20/15 \$70.60 shop supplies \$70.60

Section: 2 Complaint: **NEEDS INSPEC** Comments:

Priority: Rep Reason: INSPECTION 5

Unit War: Component: 054-001 None

Horn & Mounting

War. Type: NO WARRANTY

Comment Text

## Comments

Date:

04/15/15

removed covers and found debris behind cover. tested horn and air horn works

fine. cleaned debris out and left covers

04/15/15 off. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
04/15/15	HOLSHA	Horn & Mounting	0.57	\$60.00	\$34.20

Section: 3 Complaint: BROKEN Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 056-001 Unit War: None

Power Take Off

War. Type: NO WARRANTY

**Comments** 

Date: Comment Text

04/15/15 repaired PTO indicator light and cleaned and greased PTO shafts. [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 04/15/15
 HOLSHA
 Pow er Take Off
 1.77
 \$60.00
 \$106.20

Section: 4 Complaint: BROKEN Comments:

None

Unit War:

Priority: 5 Rep Reason: INSPECTION

Component: 002-002

**Fenders** 

War. Type: NO WARRANTY

Comments

Date: Comment Text

04/15/15 tightened up left 1/4 fender. [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 04/20/15
 HOLSHA
 Fenders
 0.50
 \$60.00
 \$30.00

Section: 5 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 013-010 Unit War: None

Air Type Power Brakes (see 13-004 For Parking/service Brake

War. Type: NO WARRANTY

Comments

Date: Comment Text

04/15/15 replaced trailer air lines and 7 w ay light cord. was rubbed threw each other.

[HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 04/15/15
 HOLSHA
 Air Type Pow er Brakes (see 13-004 Fo, WORN OUT, REPLACED NEW
 1.30
 \$60.00
 \$78.00

**Parts** 

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/15/15	11-8115	AIR LINE, RUBBER AIR LINE SET		1.00	\$50.65	\$50.65
04/15/15	11451P	Coupler (glad Hand) - Emergency,	Air Brakes	1.00	\$2.15	\$2.15
04/15/15	11452P	Coupler (glad Hand) - Service, Air I	Coupler (glad Hand) - Service, Air Brakes		\$2.12	\$2.12
04/15/15	EL27458	LIGHT CORD/ABS GREEN STRAIT		1.00	\$59.20	\$59.20

Section: 6 Complaint: LOOSE Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-040 Unit War: None

Cab Entry Assists

War. Type: NO WARRANTY

# Comments

Date: Comment Text

04/15/15 repaired step on battery box. [HOLSHA]

# Labor

Date:	Mechanic	Description	Hours	Rate	Total
04/15/15	HOLSHA	Cab Entry Assists, LOOSE, REPAIRED	0.62	\$60.00	\$37.20

Section: 7 Complaint: LOOSE Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 059-001 Unit War: None

Fifth Wheel - Lower Coupler Assembly

War. Type: NO WARRANTY

#### Comments

Date:	Comment Text
04/16/15	found play in fifth w heel bushings. removed fifth w heel plate and found that the bushings w ere new and w as not w orn
04/16/15	yet. found that the stand was egged shaped a little, were the pin goes. talked with chris and advised him and as per
04/16/15	chris Reinstall fifth w heel and let it go for now . reinstalled fifth w heel and greased it. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
04/16/15	HOLSHA	Fifth Wheel - Low er Coupler Assembly, Job	0.42	\$60.00	\$25.20
04/16/15	HOLSHA	Fifth Wheel - Low er Coupler Assembly	1.00	\$60.00	\$60.00

Section: 8 Complaint: IMPROPERLY A Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-023 Unit War: None

Handles - Inner & Outer

War. Type: NO WARRANTY

Comments

Date: Comment Text

04/15/15 lubircated the door latches and tested opts. door w orks fine now. [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 04/15/15
 HOLSHA
 Handles - Inner & Outer, SEIZED, REPAIRED
 0.18
 \$60.00
 \$10.80

Section: 9 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 013-010 Unit War: None

Air Type Power Brakes (see 13-004 For Parking/service Brake

War. Type: NO WARRANTY

Comments

Date: Comment Text

04/15/15 unit was puring every 30 seconds, removed purge valve and found air drier to

be full. removed and replaced the air

04/15/15 drier. tested opts [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 04/15/15
 HOLSHA
 Air Type Power Brakes (see 13-004, FOREIGN
 1.10
 \$60.00
 \$66.00

MAT, REPLACED NEW

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 04/15/15
 109689X
 A D9 A IR DRIER COMPLETE REMAN LIKE NU
 1.00
 \$147.67
 \$147.67

**Section:** 10 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 015-003 Unit War: None

Steering Gear

War. Type: NO WARRANTY

Comments

Date: Comment Text

Kepali Olu	er: BARO-00028	23 <b>Unit</b> : 6073				
04/16/15	replaced pow er sto for other leaks. [H	eering gear box input seal and topped off f DLSHA]	luid level. checked			
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
04/20/15	HOLSHA	Steering Gear		1.00	\$60.00	\$60.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/16/15	TA S000001	Repair Kit - O-ring, Pow er S	Steering gear input	1.00	\$28.95	\$28.95
Section: Priority: Component: Gauges & W War. Type:	11 5 003-001 Varning Devices NO WARRAN	Rep Reason: DRIVERREPORT Unit War: None	Comments:			
Comments						
Date:	Comment Text					
04/15/15	replaced fuel send	ing unit [HOLSHA]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
04/15/15	HOLSHA	Gauges & Warning Devices	s, WORN OUT,	0.40	\$60.00	\$24.00
		3				<b>+</b> =
Parts		3.4.4.4.3				<b>*</b> =
Parts Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
	Part ID A22-68359-000			Qty	Unit Price \$44.10	·
Date: 04/15/15  Section: Priority: Component:	A22-68359-000 12 5	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING  Rep Reason: INSPECTION  Unit War: None ferential				Total
Date: 04/15/15  Section: Priority: Component: Power Divide	A22-68359-000 12 5 022-004 er & Inter-axle Dif NO WARRAN	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING  Rep Reason: INSPECTION  Unit War: None ferential	olumbia			Total
Date:  04/15/15  Section: Priority: Component: Power Divide War. Type:	A22-68359-000 12 5 022-004 er & Inter-axle Dif NO WARRAN	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING  Rep Reason: INSPECTION  Unit War: None ferential	olumbia			Total
Date:  04/15/15  Section: Priority: Component: Power Divide War. Type:  Comments	A22-68359-000  12 5 022-004 er & Inter-axle Dif NO WARRAN	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING Rep Reason: INSPECTION Unit War: None ferential TY  Eping on pow er divider. removed plug and	olumbia Comments:			Total
Date:  04/15/15  Section: Priority: Component: Power Divide War. Type:  Comments  Date:	A22-68359-000  12 5 022-004 er & Inter-axle Dif NO WARRAN  Comment Text drain plug w as see	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING Rep Reason: INSPECTION Unit War: None ferential TY  Eping on pow er divider. removed plug and diplug. topped off	olumbia Comments:			Total
Date:  04/15/15  Section: Priority: Component: Power Divide War. Type:  Comments  Date:  04/16/15	A22-68359-000  12 5 022-004 er & Inter-axle Dif NO WARRAN  Comment Text  drain plug w as see tape and reinstalled	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING Rep Reason: INSPECTION Unit War: None ferential TY  Eping on pow er divider. removed plug and diplug. topped off	olumbia Comments:			Total
Date:  04/15/15  Section: Priority: Component: Power Divide War. Type:  Comments  Date:  04/16/15	A22-68359-000  12 5 022-004 er & Inter-axle Dif NO WARRAN  Comment Text  drain plug w as see tape and reinstalled	Description  Sending Unit - Fuel level, Co  Complaint: LEAKING Rep Reason: INSPECTION Unit War: None ferential TY  Eping on pow er divider. removed plug and diplug. topped off	olumbia Comments:			Total

Section: 13 Complaint: LOOSE Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 024-001 Unit War: None

Drive Shaft - Front Driving Axles War. Type: NO WARRANTY

Mechanic

# Comments

Date: Comment Text

04/16/15 replaced number three u joint on front drive shaft. [HOLSHA]

# Labor Date:

				1.25		
04/16/15	HOLSHA	Drive Shaft - Front Driving Axl	Drive Shaft - Front Driving Axles, LOOSE,		\$60.00	\$75.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/16/15	5-281X	Universal Joint - Drive Shaft		1.00	\$114.90	\$114.90

Hours

Rate

Total

Section: 14 Complaint: LEAKING Comments:

Description

Priority: 5 Rep Reason: INSPECTION

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

# Comments

Date:	Comment Text
04/16/15	right side of engine was covered in oil. power washed engine and checked for oil leaks. consulted with chris and will
04/16/15	monitor it till nexrt service. its possible that the engine was not washed off after the valve covers were changed.
04/16/15	[HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
04/16/15	HOLSHA	Pow er Plant, LEAKING, INSPECTED	2.63	\$60.00	\$157.80

Repair Order: BARO-000282	3 <b>Unit</b> : 607	3		
Totala Banair Ordar, BARA	0000000			
Totals Repair Order BARC	<i>)</i> -0002023			
Total Parts Issued:	8.00			
Total Labor Hours:	16.04			

Total Labor Hours: 16.04
Total Part Charges: \$ 449.74
Total Labor Charges: 962.40
Total Tax Charges: 0.00
Total Fee Charges: 0.00
Total Service Charges: 70.60
Repair Total: 1,482.74

Repair Order: BARO-0002850

Shop: BARTO Status: **CLOSED**  Repair Class: NONSCHEDULED Repair Site:

Opened:

**OUTSIDE COMP** 

Unit: 6073

2005 FRTLN COL MBE M

Closed:

4/20/2015 4/20/2015

Domicile: Cost Cntr: **BARTO** 

1FUJA6CV25DN87869

Completed:

4/20/2015

COSTCENTER

Model: **COLUMBIA**  Odometer:

License:

916,180

VIN:

93366

Year:

Make:

2005

In Service: 12/22/2004

**FRGHT** 

Vendor:

1072

**EXPRESS TRUCK & AUTO DETAILING** 

PO Number: BAPO-0002502

Estimate: \$214.00

Section: Priority:

1 5

WASH Complaint: Rep Reason: WASH Comments:

Component:

999

Total Vehicle

War. Type:

**NO WARRANTY** 

\$

Unit War: None

Services

Date: Description Vendor Charge Total

04/20/15

had express detail unit

Υ

Promise Date:

\$214.00 \$214.00

Totals Repair Order BARO-0002850

Total Parts Issued:

0.00 0.00

Total Labor Hours: Total Part Charges:

0.00

Total Labor Charges: Total Tax Charges:

0.00

Total Fee Charges:

0.00

Total Service Charges:

Repair Total:

214.00

0.00

214.00

Repair Order: BARO-0002902

Status:

Repair Class: NONSCHEDULED

Shop: BARTO Repair Site:

**OUTSIDE COMP** 

6073 Unit:

Opened:

4/16/2015

2005 FRTLN COL MBE M

Closed:

5/11/2015 5/11/2015

Domicile: Cost Cntr: **BARTO** 

Completed:

Make: **FRGHT COLUMBIA** 

916,180

COSTCENTER

Model:

Odometer:

License:

93366

Year:

2005

**CLOSED** 

VIN:

1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor:

8158

SAFELITE AUTOGLASS - SIOUX CITY

PO Number: BAPO-0002563

Estimate: \$150.00

Promise Date:

Section: Priority:

1 5 Complaint:

**BROKEN** 

Comments:

Component: 002-024

Unit War: None

Rep Reason: PM FOLLOW-UP replace drivers side windshield

Glass

War. Type:

**NO WARRANTY** 

Date:	Mechanic	Description	Vendor	Hours	Rate	Total
05/11/15 Glass, CRACKED, REPLACED NEW		Glass, CRACKED, REPLACED NEW	Υ	1.00	\$50.00	\$50.00

#### **Parts**

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
05/11/15	DW01303	drivers side w indshield columbia	Υ	1.00	\$100.00	\$100.00

Total Parts Issued:		1.00
Total Labor Hours:		1.00
Total Part Charges:	\$	100.00
Total Labor Charges:		50.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$_	0.00
Repair Total:		150.00

Repair Order: BARO-0002957

Status:

**CLOSED** 

Repair Class: NONSCHEDULED

Shop: BARTO Repair Site:

**FACILITY** 

Unit: 6073

2005 FRTLN COL MBE M

Opened: 5/22/2015 Closed: 6/8/2015

Domicile: **BARTO** Cost Cntr: **COSTCENTER**  Make: **FRGHT** Model: **COLUMBIA**  Completed: 6/8/2015 916,180

License: 93366 Year: 2005

Odometer:

VIN:

1FUJA6CV25DN87869 In Service: 12/22/2004

Priority:

Complaint:

WONT START

Comments:

Section: 1

5

Rep Reason: INSPECTION

Component: 032-001 Unit War:

None

Battery & Cables

War. Type: **NO WARRANTY** 

#### Comments

Date: Comment Text

05/22/15 clean and load test batteries found bad replaced [TERJOH]

05/22/15

Labor						
Date:	Mechanic	Description		Hours	Rate	Total
05/22/15	TERJOH	replace batteries		1.75	\$60.00	\$105.00
05/22/15	TERJOH	Battery & Cables, WORN OUT	Battery & Cables, WORN OUT, REPLACED NEW			\$58.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
05/22/15	06-17103-000	Bolt - Battery Hold-dow n Clam	np / Straight - Long	2.00	\$3.40	\$6.80
05/22/15	06-17103-003	Bolt - Battery Hold-down Clam	np / Angeled - LH	2.00	\$5.10	\$10.20
05/22/15	31S	BATTERY, ARMOR PLATE TR	UCK	4.00	\$80.95	\$323.80
Services						
Date:	Description				Charge	Total

shop supplies

Total Parts Issued: 8.00 Total Labor Hours: 2.72 \$ Total Part Charges: 340.80 Total Labor Charges: 163.20 Total Tax Charges: 0.00 Total Fee Charges: 0.00 Total Service Charges: 30.00 Repair Total: 534.00 \$30.00

\$30.00

Repair Order: BARO-0003238 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 8/24/2015 2005 FRTLN COL MBE M Closed: 8/29/2015 Completed: 8/28/2015

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 8/28/201

Odometer: 923,188

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section:1Complaint:PMComments:Priority:5Rep Reason:PMPM for 000-001Component:000-001Unit War:NoneLast Done:1/26/2015Level A PM (25K Full)Interval:20000

War. Type: NO WARRANTY Utilization: 21780

**31** 

## Labor

Date:	Mechanic	Description	Description			Total
08/28/15	WILMIK	PM Full Service 20K	PM Full Service 20K		\$60.00	\$240.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
08/28/15	15W40 DELVAC	OIL/15W40 DELVAC 1300D	OIL/15W40 DELVAC 1300D		\$12.13	\$157.69
08/28/15	BT8443	FILTER, HY DROPACK HY DROLIC F	FILTER, HY DROPA CK HY DROLIC FILTER			\$7.68
08/28/15	P550463	Element - Fuel Filter, Water Sepera Series 60 / MBE4000	itor, Davco,	1.00	\$5.15	\$5.15
08/28/15	P550762	Element - Fuel Filter, Primary, MBE	4000	1.00	\$9.59	\$9.59
08/28/15	P550769	Element - Full Flow Oil Filter, MBE 4	1000	1.00	\$11.39	\$11.39
Services						
Date:	Description				Charge	Total
08/28/15	shop supplies				\$100.00	\$100.00

Section: 2 Complaint: WEARING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 017 Unit War: None

Tires, Tubes, Liners & Valves War. Type: NO WARRANTY

#### Comments

Date: Comment Text

08/28/15 REMOVED AND REPLACED ALL DRIVE TIRES

Labor Date:	Mechanic	De	scription			Hours	Rate	Tota
			-					
08/28/15	WILMIK	Tir	es, Tubes, Liner	s & Valves		3.00	\$60.00	\$180.00
Parts								
Date:	Part ID	De	scription		After Mkt	Qty	Unit Price	Tota
08/28/15	275/80R24.5XDN2	LRG Tir	e-Pneumatic, Sir	ngle Drive / 275/80R24	.5	8.00	\$460.89	\$3687.12
Section: Priority: Component: Power Plant		Unit War:	LEAKING : DRIVERREF None	Comments PORT	:			
War. Type:	NO WARRAN	ΙΥ						
Comments								
Date:	Comment Text							
08/28/15	REMOVED AND REENGINE	EPLACED VALVE (	COVER GASKET	S CLEAND AND DEGI	REASED			
	-	EPLACED VALVE (	COVER GASKET	S CLEAND AND DEGI	REASED			
	-		COVER GASKET	S CLEAND AND DEGI	REASED	Hours	Rate	Tota
Labor	ENGINE	De		S CLEAND AND DEGI	REASED	Hours	Rate \$60.00	
<b>Labor</b> Date: 08/28/15	ENGINE Mechanic	De	scription	'S CLEAND AND DEGI	REASED			
<b>Labor</b> Date: 08/28/15	ENGINE Mechanic	De	scription	S CLEAND AND DEGI	REASED  After Mkt			Tota \$60.00 Tota
Labor  Date:  08/28/15  Parts	Mechanic WILMIK	De Po De	scription w er Plant			1.00	\$60.00	\$60.00

Repair Order: BARO-0003292 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 9/14/2015 2005 FRTLN COL MBE M Closed: 10/5/2015 Completed: 9/29/2015

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 9/29/2015

Odometer: 926,650

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

# Comments

Date: Comment Text

09/14/15 TOP OF POWER STEERING FLUID, GREASDES AND INSPECTED UNIT - REPLACED

Description

FUEL FILTER [WILMIK]

Mechanic

# Labor Date:

09/14/15	WILMIK	Total Vehicle, BENT, ADJUSTED		1.07	\$60.00	\$64.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
09/14/15	15W40 DELVAC OIL	Oil - Engine		1.00	\$13.43	\$13.43
09/14/15	AF-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		1.00	\$8.37	\$8.37
09/14/15	P550463	Element - Fuel Filter, Water Seperator, Series 60 / MBE4000	Davco,	1.00	\$5.15	\$5.15

Hours

Rate

Total

## **Services**

Date:	Description	Charge	Total
09/14/15	shop supplies	\$25.00	\$25.00

Repair Order: BARO-0003292	Unit:	6073		
Totals Repair Order BARO-00	U3303			Г
Total Parts Issued:	3.00			

rotais kepair Order	DARU-UL	JU3292
Total Parts Issued:		3.00
Total Labor Hours:		1.07
Total Part Charges:	\$	26.95
Total Labor Charges:		64.20
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	s: <b>\$</b>	25.00
Repair Total:		116.15

Repair Order: BARO-0001123 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 2/11/2014 2005 FRTLN COL MBE M Closed: 2/17/2014

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 2/17/2014
Odometer: 817,905

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 021-001 Unit War: None

Axle Assembly - Driven, Front Steering

War. Type: NO WARRANTY

# Comments

Date: Comment Text

02/11/14 front seal was leaking replaced seal topped off fluid level [HOLSHA]

02/11/14 road tested unit and rechecked for leaks. [HOLSHA]

#### Labor

Date:	Mechanic	Description	Hours	Rate	Total
02/11/14	HOLSHA	Axle Assembly - Driven, Front Steerin,	3.00	\$60.00	\$180.00

# Parts

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
02/11/14	A1 1205X2728	SEAL & SLEEVE ASSEMBLY		1.00	\$48.46	\$48.46
02/11/14	OIL,SYNGE75/90	OIL, REAREND OIL		3.00	\$12.00	\$36.00

Section: 2 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

# Comments

Date:	Comment Text
02/13/14	performed total vechile inspection for new driver. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
02/13/14	HOLSHA	Total Vehicle	1 70	\$60.00	\$102.00

Parts Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
Date.		·		Qiy		
02/13/14	1-0170	Universal Joint - Drive Sha		1.00	\$13.74	\$13.74
02/17/14	15W40 DELVAC	OIL/15W40 DELVAC 1300	D	1.00	\$11.95	\$11.95
02/17/14	AF-FNLCHG50/50-5			1.00	\$11.66	\$11.66
Section: Priority: Component: Air Type Pow War. Type:		Complaint: OUT OF ADJUS Rep Reason: INSPECTION Unit War: None 13-004 For Parking/service Brake Y	Comments:			
Comments						
Date:	Comment Text					
02/13/14	replaced air drier as	ssembly [HOLSHA]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
02/13/14	HOLSHA	Air Type Pow er Brakes (s OUT, REPLACED NEW	ee 13-004 Fo, WORN	1.28	\$60.00	\$76.80
Parts						
Date:	Part ID					
		Description	After Mkt	Qty	Unit Price	Total
02/13/14	109689X	Description  AD9 AIR DRIER COMPLETE		Qty 1.00	Unit Price \$149.00	Total \$149.00
02/13/14  Section: Priority: Component: Shock Abso War. Type:	109689X 4 5 016-006	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None				
Section: Priority: Component: Shock Abso	109689X 4 5 016-006 orber - Rear	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None	E REMAN LIKE NU			
Section: Priority: Component: Shock Abso War. Type:	109689X 4 5 016-006 orber - Rear	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None	E REMAN LIKE NU			
Section: Priority: Component: Shock Abso War. Type:  Comments	109689X  4  5  016-006  orber - Rear  NO WARRANT  Comment Text	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None	E REMAN LIKE NU			
Section: Priority: Component: Shock Abso War. Type:  Comments  Date:	109689X  4  5  016-006  orber - Rear  NO WARRANT  Comment Text	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None	E REMAN LIKE NU			
Section: Priority: Component: Shock Abso War. Type:  Comments  Date: 02/14/14	109689X  4  5  016-006  orber - Rear  NO WARRANT  Comment Text	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None	E REMAN LIKE NU			
Section: Priority: Component: Shock Abso War. Type:  Comments  Date: 02/14/14  Labor	109689X  4 5 016-006 orber - Rear NO WARRANT  Comment Text replaced all 4 drive	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None  Y  axel shocks. [HOLSHA]	E REMAN LIKE NU  Comments:	1.00	\$149.00	\$149.00
Section: Priority: Component: Shock Abso War. Type:  Comments  Date: 02/14/14  Labor  Date:	109689X  4 5 016-006 orber - Rear NO WARRANT  Comment Text replaced all 4 drive  Mechanic	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None  Y  axel shocks. [HOLSHA]  Description	E REMAN LIKE NU  Comments:	1.00	\$149.00	\$149.00
Section: Priority: Component: Shock Abso War. Type:  Comments  Date: 02/14/14  Labor  Date: 02/14/14	109689X  4 5 016-006 orber - Rear NO WARRANT  Comment Text replaced all 4 drive  Mechanic	AD9 AIR DRIER COMPLETE Complaint: WEARING Rep Reason: INSPECTION Unit War: None  Y  axel shocks. [HOLSHA]  Description	E REMAN LIKE NU  Comments:	1.00	\$149.00	\$149.00

Section: 5 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 031 Unit War: None

Charging System

War. Type: NO WARRANTY

Comments

Date: Comment Text

02/14/14 replaced all battires and cleaned all connections [WILMIK]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 02/13/14
 WILMIK
 Charging System
 2.47
 \$60.00
 \$148.20

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 02/14/14
 31S
 BATTERY, ARMOR PLATE TRUCK
 4.00
 \$81.13
 \$324.52

**Section:** 6 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 015-003 Unit War: None

Steering Gear

War. Type: NO WARRANTY

Comments

Date: Comment Text

02/14/14 checked for pow er steering leak around input seal on gear box. [HOLSHA]

02/14/14

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 02/14/14
 HOLSHA
 Steering Gear, LEAKING, REPAIRED
 0.95
 \$60.00
 \$57.00

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 02/17/14
 14-18370-002
 STEERING SHAFT/Columbia
 1.00
 \$542.76
 \$542.76

**Section:** 7 Complaint: BURNT OUT Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

Comments

Date: Comment Text

Repair Orde			6073				
02/13/14	replaced clearence	ce light and tw o das	h lights [HOLSHA]				
Labor							
Date:	Mechanic	Des	scription		Hours	Rate	Tota
02/13/14	HOLSHA	Ligi	hting System, BURN	ED, REPLACED NEW	0.57	\$60.00	\$34.20
Parts							
Date:	Part ID	Des	scription	After Mkt	Qty	Unit Price	Tota
02/13/14	194	BU	LB, (7488)		1.00	\$0.12	\$0.12
02/13/14	A2C52097892	LA	MP, ICU3		2.00	\$1.27	\$2.54
Section: Priority: Component: Rear Brakes War. Type:	8 5 013-002 & Drums NO WARRAN	Unit War:	WORN OUT INSPECTION None	Comments:			
Comments	Comment Tout						
Date:	Comment Text						
02/14/14	replaced rear driv	e axel brakes, and	adjusted all brakes	[HOLSHA]			
Labor Date:	Mechanic	Des	scription		Hours	Rate	Total
<b>Labor</b> Date: 02/14/14		Des	scription	[HOLSHA] WORN OUT, REPLACED	Hours 2.82	Rate \$60.00	Total \$169.20
<b>Labor</b> Date: 02/14/14	Mechanic	De: Rea	scription				
Date: 02/14/14  Parts	Mechanic HOLSHA	De: Rea De:	scription ar Brakes & Drums, '	WORN OUT, REPLACED After Mkt	2.82	\$60.00	\$169.20
Labor Date: 02/14/14 Parts Date:	Mechanic HOLSHA Part ID	Des Rea Des BR	scription ar Brakes & Drums, ' scription	WORN OUT, REPLACED After Mkt	2.82 Qty	\$60.00 Unit Price	\$169.20 Total
Date: 02/14/14  Parts Date: 02/14/14	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums, scription AKES, Q PLUS BRA	WORN OUT, REPLACED After Mkt	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Total \$83.00
Labor  Date:  02/14/14  Parts  Date:  02/14/14  02/14/14  Section:  Priority:  Component:  Cover Assen	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009 nbly	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums, scription AKES, Q PLUS BRAI UM, BRAKE LEAKING INSPECTION	WORN OUT, REPLACED  After Mkt  KE SHOE KIT	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Total \$83.00
Labor  Date:  02/14/14  Parts  Date:  02/14/14  02/14/14  Section: Priority: Component: Cover Assen War. Type:	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009 nbly	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums, scription AKES, Q PLUS BRAI UM, BRAKE LEAKING INSPECTION	WORN OUT, REPLACED  After Mkt  KE SHOE KIT	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Tota \$83.00
Labor  Date:  02/14/14  Parts  Date:  02/14/14  02/14/14  Section: Priority: Component: Cover Assen War. Type:  Comments	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009 nbly NO WARRAN  Comment Text	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums,  scription  AKES, Q PLUS BRAUM, BRAKE  LEAKING INSPECTION None	WORN OUT, REPLACED  After Mkt  KE SHOE KIT	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Tota \$83.00
Labor  Date:  02/14/14  Parts  Date:  02/14/14  02/14/14  Section: Priority: Component: Cover Assen War. Type:  Comments  Date:	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009 nbly NO WARRAN  Comment Text cleaned off transi	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums,  scription  AKES, Q PLUS BRAUM, BRAKE  LEAKING INSPECTION None	WORN OUT, REPLACED  After Mkt  KE SHOE KIT  Comments:	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Tota \$83.00
Labor  Date:  02/14/14  Parts  Date:  02/14/14  02/14/14  Section: Priority: Component: Cover Assen War. Type:  Comments  Date:  02/14/14	Mechanic  HOLSHA  Part ID  4707QD23BX 89996B  9 5 026-009 nbly NO WARRAN  Comment Text cleaned off transit pto bolts, and ran	Des Rea Des BR. DR Complaint: Rep Reason: Unit War:	scription ar Brakes & Drums,  scription  AKES, Q PLUS BRAUM, BRAKE  LEAKING INSPECTION None	WORN OUT, REPLACED  After Mkt  KE SHOE KIT  Comments:	2.82 Qty 2.00	\$60.00 Unit Price \$41.50	\$169.20 Total \$83.00

02/17/14 HOLSHA Cover Assembly 2.00 \$60.00 \$120.00

Section: 10 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 027-031 Unit War: None Rear Bearing Retainer Or Case Extension Assembly

War. Type: NO WARRANTY

Comments

Date: Comment Text

02/14/14 tightened out put yoke on transmission. [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 02/14/14
 HOLSHA
 Rear Bearing Retainer Or Case Extension Ass,
 1.08
 \$60.00
 \$64.80

LOOSE, REPAIRED

Section: 11 Complaint: HAS HOLE IN Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 043 Unit War: None

**Exhaust System** 

War. Type: NO WARRANTY

Comments

Date: Comment Text

02/14/14 replaced flex pipe on exhaust [HOLSHA]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 02/17/14
 HOLSHA
 Exhaust System
 1.50
 \$60.00
 \$90.00

**Parts** 

Date: Part ID Description After Mkt Qty Unit Price Total FLX500SBULK 02/14/14 Pipe - 5 Inch Exhaust, Flexible 1.00 \$9.44 \$9.44 02/14/14 X007785 CLAMP, FLEX PIPE SEAL 2.00 \$7.88 \$15.76

Section: 12 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 042-002 Unit War: None

Radiator

War. Type: NO WARRANTY

Comments

Date: Comment Text

Repair Orde	er: BARO-0001123	3 Unit:	6073					
02/14/14	replaced surge tank to service [WILMIK]	- pressure tested	d and reppaired loose I	nose clamps - reti	urned			
Labor								
Date:	Mechanic	Des	cription			Hours	Rate	Total
02/17/14	WILMIK	Rac	liator			2.00	\$60.00	\$120.00
Parts								
Date:	Part ID	Des	cription		After Mkt	Qty	Unit Price	Total
02/14/14	05-23045-001	SUF	RGE TANK/ COLUMBIA			1.00	\$87.77	\$87.77
02/14/14	AF-FNLCHG50/50-55	5 SAI	PP ANTIFREEZE50/50			2.00	\$11.66	\$23.32
Section: Priority: Component: Power Plant War. Type:	13 5 045 NO WARRANTY	Unit War:	LEAKING INSPECTION None	Comments:				
Labor								
Date:	Mechanic	Des	cription			Hours	Rate	Total
02/17/14	WILMIK	Pow	er Plant			2.50	\$60.00	\$150.00
Parts								
Date:	Part ID	Des	cription		After Mkt	Qty	Unit Price	Total
02/17/14	A000011485	Oil f	ill cap for mercades			1.00	\$17.01	\$17.01
02/17/14	A4600101172	DIPS	STICK, OIL			1.00	\$33.54	\$33.54
02/17/14	A4600180716	DIP	STICK TUBE GUIDE			1.00	\$10.41	\$10.41
Section: Priority: Component: Intercooler War. Type:	14 5 041-004 NO WARRANTY	Rep Reason: Unit War:	NEEDS INSPEC INSPECTION None	Comments:				
Comments								
Date:	Comment Text							
02/17/14	TRUNED DOWN CAC	PIPE						
Labor								
Date:	Mechanic	Des	cription			Hours	Rate	Total
02/17/14	WILMIK	Inte	rcooler			0.50	\$60.00	\$30.00

Section: 15 Complaint: MISSING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-011 Unit War: None

Cab Accessories - Interior War. Type: NO WARRANTY

# Comments

Date:	Comment Text
02/17/14	REINSTALLED PASSENGER SIDE SEAT. [HOLSHA]

# Labor

Date:	Mechanic	Description	Hours	Rate	Total
02/17/14	HOLSHA	Cab Accessories - Interior, NOT CONNECTE,	0.52	\$60.00	\$31.20
Services					
Date:	Description			Charge	Total
02/17/14	SHOP SUPPLIES			\$100.82	\$100.82

# Totals Repair Order BARO-0001123

Total Parts Issued: 33.00 Total Labor Hours: 24.26 Total Part Charges: \$ 1,904.90 Total Labor Charges: 1,455.60 Total Tax Charges: 0.00 Total Fee Charges: 0.00 \$ 100.82 Total Service Charges: Repair Total: 3,461.32

Repair Order: BARO-0001148 **CLOSED** Repair Class: NONSCHEDULED Status:

Shop: Repair Site: **FACILITY BARTO** 

6073 Unit: Opened: 2/13/2014 Closed: 2005 FRTLN COL MBE M 2/17/2014 Completed: 2/17/2014

Domicile: **BARTO** Make: **FRGHT** Odometer: 818,312 Cost Cntr: COSTCENTER Model: **COLUMBIA** 

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 PM Complaint: Comments: Priority: 5 Rep Reason: PM PM for 000-001 Component: 000-001 Unit War: None

Last Done: 12/18/2013 Level A PM (25K Full) Interval: 20000 Utilization: 17132

War. Type: **NO WARRANTY** 

Comment Text

#### **Comments**

Date:

02/13/14	performed full 20K service [HOLSHA]					
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
02/13/14	HOLSHA	PM Full Service 20K		0.68	\$60.00	\$40.80
02/13/14	HOLSHA	PM Full Service 20K, PM, PERFORMED		1.90	\$60.00	\$114.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
02/13/14	A F-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		1.00	\$11.66	\$11.66

02/13/14	EAF5069	FILTER, AIR (P527682) (6556)	1.00	\$43.67	\$43.67
02/13/14	P550463	FILTER, FUEL (3651) (PF7748)	1.00	\$5.02	\$5.02
02/13/14	P550762	FILTER, FUEL (N10G-FF5405 MERC) (PF7761)	1.00	\$3.22	\$3.22
02/13/14	P550769	FILTER, OIL (MERC) (PF7230)	1.00	\$4.05	\$4.05
02/17/14	15W40 DELVAC	OIL/15W40 DELVAC 1300D	12.00	\$11.95	\$143.40

Services					
Date:	Description	Charge	Total		
02/17/14	SHOP SUPPLIES	\$10.97	\$10.97		

Repair Order: BARO-0001148	Unit:	6073	
Totals Repair Order BARO-000	1148	Ī	

BAKO-00	JU1148
	17.00
	2.58
\$	211.02
	154.80
	0.00
	0.00
s: <b>\$</b>	10.97
	376.79
	\$

Repair Order: BARO-0001467 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

Unit: 6073 Opened: 4/22/2014 2005 FRTLN COL MBE M Closed: 5/12/2014 Completed: 5/12/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Odometer: 837,642

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 056-001 Unit War: None

Power Take Off

War. Type: NO WARRANTY

# **Comments**

Date:	Comment Text
04/23/14	found pressure line rubbed thru and was leaking. replaced both suction line and pressure line from hydro tank to pump
04/23/14	refilled system and purged air from system. checked for other leaks. [HOLSHA]

Date:	Mechanic	Description		Hours	Rate	Total
04/22/14	HOLSHA	Pow er Take Off		0.75	\$60.00	\$45.00
04/23/14	HOLSHA	Pow er Take Off	Pow er Take Off		\$60.00	\$133.20
04/23/14	HOLSHA	Pow er Take Off, LEAKING, REPLA	Pow er Take Off, LEAKING, REPLACED NEW			\$1.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/23/14	OIL, HYD.	AMERIGUARD, 32AW,		10.00	\$9.80	\$98.00
Services						
Date:	Description				Charge	Total
05/12/14	shop supplies				\$19.50	\$19.50

epair Order: BARO-0	001467 <b>Unit</b> :	6073
Totals Repair Order	BARO-0001467	
Total Parts Issued:	10.00	)

Totals Repair Graci B	 7001701
Total Parts Issued:	10.00
Total Labor Hours:	2.99
Total Part Charges:	\$ 98.00
Total Labor Charges:	179.40
Total Tax Charges:	0.00
Total Fee Charges:	0.00
Total Service Charges:	\$ 19.50
Repair Total:	296.90

Repair Order: BARO-0001473 Repair Class: NONSCHEDULED Status: **CLOSED** 

Shop: Repair Site: BARTO **FACILITY** 

Unit: 6073 Opened: 4/23/2014 Closed: 2005 FRTLN COL MBE M 5/9/2014

Completed: 5/9/2014 Domicile: **BARTO** Make: **FRGHT** Odometer: 841,380 Cost Cntr: COSTCENTER Model: **COLUMBIA** 

License: Year: 2005 93366 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: PM 1 Complaint: Comments: Priority: 5 Rep Reason: PM PM for 000-001 Component: 000-001 Unit War: None Last Done: 2/17/2014 Level A PM (25K Full) Interval: 20000

Description

Utilization: 19696 War. Type: **NO WARRANTY** 

## Comments

Comment Text Date: 04/23/14 preformed pm service [WILMIK]

## Labor Date:

04/23/14	WILMIK	PM Full Service 20K, PM, PERFORMED	3.22	\$60.00	\$193.20
Parts					

Hours

Rate

Total

## **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/23/14	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$11.95	\$143.40
04/23/14	P550463	FILTER, FUEL (3651) (PF7748)		1.00	\$5.02	\$5.02
04/23/14	P550762	FILTER, FUEL (N10G-FF5405 MERC) (PF77	FILTER, FUEL (N10G-FF5405 MERC) (PF7761)		\$5.24	\$5.24
04/23/14	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$4.05	\$4.05

#### Services

Date:	Description	Charge	Total
05/09/14	SHOP SUPPLIES	\$62.45	\$62.45

Section: **NEEDS INSPEC** 2 Complaint: Comments:

Priority: Rep Reason: INSPECTION 5

Component: 034 Unit War: None

Lighting System

War. Type: **NO WARRANTY** 

Mechanic

### Comments

Date: Comment Text Repair Order: BARO-0001473 Unit: 6073

04/28/14 repaired wireing going to the left mid turn light-checked operation returned to

Labor

Date: Mechanic Description Hours Rate Total 04/23/14 WILMIK \$60.00 Lighting System 0.93 \$55.80 04/24/14 WILMIK Lighting System 0.68 \$60.00 \$40.80

Section: 3 **INOPERATIVE** Complaint: Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 052-001 Unit War: None

Cigar Lighter

War. Type: **NO WARRANTY** 

Comments

Date: Comment Text

04/24/14 checked pow er and ground no pow er - inspected fuses found bad fuse replaced

fuse and checked operation [WILMIK]

Labor

Date: Mechanic Hours Description Rate Total 04/24/14 WILMIK Cigar Lighter, BURNED, REPLACED NEW 1.32 \$60.00 \$79.20

Section: 4 Complaint: **NEEDS INSPEC** Comments:

Priority: 5 Rep Reason: IMPROVEMENT

024-001 Unit War: Component: None

Drive Shaft - Front Driving Axles NO WARRANTY War. Type:

Comments

Date: Comment Text

04/24/14 removed and replaced the 1st u- joint behind transmission - checked operation

and greased [WILMIK]

Labor

Description Date: Mechanic Hours Rate Total 04/24/14 WILMIK Drive Shaft - Front Driving Axles, WORN OUT, \$85.80 1.43 \$60.00 **Parts** 

Date: Part ID Description After Mkt Qty Unit Price Total 04/24/14 5-676X Universal Joint - Drive Shaft, All Positions 1.00 \$97.85 \$97.85 Repair Order: BARO-0001473 Unit: 6073

Section: 5 Complaint: WORN OUT Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 013-010 Unit War: None

Air Type Power Brakes (see 13-004 For Parking/service Brake

War. Type: NO WARRANTY

#### Comments

Date: Comment Text

04/24/14 replaced both glad hands checked operation and returned to service [WILMIK]

### Labor

Date:	Mechanic	Description	Hours	Rate	Total
04/24/14	WILMIK	Air Type Pow er Brakes (see 13-004 Fo, WORN OUT, REPLACED NEW	0.20	\$60.00	\$12.00

#### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/24/14	11451P	Coupler (glad Hand) - Emergency, A	Air Brakes	1.00	\$2.17	\$2.17
04/24/14	11452P	Coupler (glad Hand) - Service, Air I	Brakes	1.00	\$2.11	\$2.11

**Section:** 6 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 026 Unit War: None

Transmission - Main, Manual War. Type: NO WARRANTY

### Comments

Date: Comment Text

04/28/14 found side cover to be leaking removd and re sealed - checked operation and

returned to service

#### Labor

Date:	Mechanic	Description	Hours	Rate	Total
04/24/14	WILMIK	Transmission - Main, Manual	0.60	\$60.00	\$36.00
04/24/14	WILMIK	Transmission - Main, Manual	1.05	\$60.00	\$63.00
04/29/14	WILMIK	Transmission - Main, Manual, LEAKING,	0.00	\$60.00	\$0.00

**Section:** 7 Complaint: NOT COOLING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 001 Unit War: None Air Conditioning, Heating & Ventilating System

War. Type: NO WARRANTY

Comments								
Date:	Comment Text							
04/24/14	recoverd and pulle road filled w ith fro		stem - found that compration	ressor was replace	e don			
04/24/14	[WILMIK]							
Labor								
Date:	Mechanic	D	escription			Hours	Rate	Tota
04/24/14	WILMIK	А	ir Conditioning, Heating	& Ventilating Syste	em	0.53	\$60.00	\$31.80
04/24/14	WILMIK		Air Conditioning, Heating & Ventilating , POOR FIT, RECHARGE			1.62	\$60.00	\$97.20
Parts								
Date:	Part ID	D	escription		After Mkt	Qty	Unit Price	Tota
04/24/14	R134AJ	FI	REON			3.00	\$3.12	\$9.36
Section: Priority: Component: Gauges & W War. Type:	8 5 003-001 /arning Devices NO WARRAN	Unit War:	INOPERATIVE n: DRIVERREPOR <sup>*</sup> None	Comments:				
Comments								
Date:	Comment Text							
04/24/14	removed and repla	aced fuel sending	unit [WILMIK]					
Labor								
Date:	Mechanic	D	escription			Hours	Rate	Tota
04/24/14	WILMIK	G	auges & Warning Devi	ces, WORN OUT,		0.98	\$60.00	\$58.80
Parts								
Date:	Part ID	D	escription		After Mkt	Qty	Unit Price	Tota
04/24/14	A22-68359-000	S	ENDER, FUEL (22-271	56-000 GASKET)		1.00	\$44.10	\$44.10
Section:	9	Complaint:	LEAKING	Comments:				
Priority:	5	•	n: INSPECTION					
Component: Power Plant		Unit War:	None					
War. Type:	NO WARRAN	TY						
Comments								
Comments Date:	Comment Text							

Repair Orde	er: BARO-0001	473 <b>Unit</b> : 6073				
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
04/24/14	WILMIK	Pow er Plant, WORN OUT,	REPLA CED NEW	0.02	\$60.00	\$1.20
04/24/14	WILMIK	Pow er Plant		0.62	\$60.00	\$37.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
04/24/14	A0000101485	oil fill cap		1.00	\$8.94	\$8.94
04/24/14	A4570101364	OIL FILLER TUBE		1.00	\$45.76	\$45.76
04/24/14	A4570101364	OIL FILLER TUBE		0.00	\$0.00	\$0.00
Section: Priority: Component: Front Spring War. Type:		Complaint: NEEDS INSPEC Rep Reason: INSPECTION Unit War: None	Comments:			
Comments						
Date:	Comment Text					
04/25/14	rplaced rear axle	torshion bar [WILMIK]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
04/24/14	WILMIK	Front Springs		1.05	\$60.00	\$63.00
04/25/14	WILMIK	Front Springs, WORN OUT	T, REPLACED NEW	2.47	\$60.00	\$148.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
04/25/14	16-18972-000	Torque Rod Assembly - Ro	ear Suspension	1.00	\$105.00	\$105.00
Section: Priority: Component: Monitoring D War. Type:		Complaint: INOPERATIVE Rep Reason: INSPECTION Unit War: None	Comments:			
Comments						
Date:	Comment Text					
04/28/14	removed and repl	laced inout temp. gauge checked operation	returned to service			
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota

Monitoring Devices

04/25/14

 $\mathsf{WILMIK}$ 

\$229.20

3.82

\$60.00

Repair Order: BARO-0001473 Unit: 6073							
Parts							
Date:	Part ID	De	escription	After Mkt	Qty	Unit Price	Tota
04/25/14	A22-68817-000	Gauge - I/O Temp, Grn D		1.0	1.00	\$57.19	\$57.19
Totals R	epair Order BAR	O-0001473					
Total P	arts Issued:	26.00					
Total La	abor Hours:	20.54					
Total P	art Charges:	530.19					
Total La	abor Charges:	1,232.40					
Total Ta	ax Charges:	0.00					
Total F	ee Charges:	0.00					
	ervice Charges:	62.45					
	Total:	1,825.04					

Repair Order: BARO-0001601

Status: **CLOSED**  Repair Class: NONSCHEDULED Repair Site:

Shop: BARTO

**OUTSIDE COMP** 

Unit: 6073

2005 FRTLN COL MBE M

Opened: Closed:

4/23/2014 6/6/2014

Domicile: Cost Cntr: **BARTO** COSTCENTER Make: **FRGHT COLUMBIA**  Completed: 5/30/2014

Model:

Odometer:

828,008

License:

93366

Year: 2005

VIN:

1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor:

2803

KRYGER GLASS

Promise Date:

PO Number: BAPO-0001336

Estimate: \$0.00

NEEDS INSPEC Comments:

Section: Priority:

5

Complaint:

Component:

002-024

Unit War:

Rep Reason: DRIVERREPORT

None

Glass

War. Type:

**NO WARRANTY** 

**Services** 

Date: Description Vendor Charge Total

05/30/14

KRYGER INSTALLED DRIVER WINDSHEILD

\$

Υ

\$163.56

\$163.56

Totals Repair Order BARO-0001601

Total Parts Issued:

0.00

Total Labor Hours:

0.00

Total Part Charges: Total Labor Charges: 0.00 0.00

Total Tax Charges: Total Fee Charges: 0.00 0.00

Total Service Charges: Repair Total:

163.56 163.56

Repair Order: BARO-0001631 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

Unit: 6073 Opened: 6/7/2014 2005 FRTLN COL MBE M Closed: 6/11/2014 Completed: 6/11/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 6/11/201

Odometer: 849,193

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: BINDING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 059-001 Unit War: None

Fifth Wheel - Lower Coupler Assembly War. Type: NO WARRANTY

## Comments

Date: Comment Text

06/07/14 rebuilt fifth w heel. [HOLSHA]

Labor						
Date:	Mechanic	Description		Hours	Rate	Total
06/07/14	HOLSHA	Fifth Wheel - Low er Coupler As	Fifth Wheel - Low er Coupler Assembly		\$60.00	\$199.20
06/09/14	HOLSHA	Fifth Wheel - Low er Coupler As	Fifth Wheel - Low er Coupler Assembly, WORN		\$60.00	\$1.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
06/07/14	4000504	SHOE POLY KIT		1.00	\$198.91	\$198.91
06/07/14	4000644	Repair Kit -SIMPLEX, Fifth Whee	ıl	1.00	\$234.00	\$234.00
Services						
Date:	Description				Charge	Total

06/11/14	shop supplies			\$19.50	\$19.50
		 •			

Totals Repair Order B	ARO-0	001631
Total Parts Issued:		2.00
Total Labor Hours:		3.35
Total Part Charges:	\$	432.91
Total Labor Charges:		201.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	19.50
Repair Total:		653 <i>4</i> 1

Repair Order: BARO-0001637 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: OUTSIDE COMP

 Unit:
 6073
 Customer:
 6748
 Opened:
 6/9/2014

 2005 FRTLN COL MBE M
 BARTO TRUCKING
 Closed:
 6/9/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Ciosed: 6/9/2014

Completed: 6/9/2014

Odometer: 849,193

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Vendor: 9992 DEANS WESTSIDE TOWING

PO Number: BAPO-0001375 Estimate: \$0.00 Promise Date:

**Section:** 1 Complaint: WONT ENGAGE Comments:

Priority: 5 Rep Reason: DRIVERREPORT DRIVER STUCK, TOWED

Component: 059-003 Unit War: None

Tow Hooks

War. Type: NO WARRANTY

## **Services**

Date:	Description	Vendor	Charge	Total
06/09/14	TOW OFF SIDE OF ROAD DUE TO DRIVER BEING STUCK	Υ	\$400.00	\$400.00

Totals Repair Order BARC	0-0001637
Total Parts Issued:	0.00
Total Labor Hours:	0.00
Total Part Charges: \$	0.00
Total Labor Charges:	0.00
Total Tax Charges:	27.50
Total Fee Charges:	0.00
Total Service Charges: \$_	400.00
Repair Total:	427.50

Repair Order: BARO-0001679 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 6/18/2014 2005 FRTLN COL MBE M Closed: 6/25/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 6/25/2014

Odometer: 853,235

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 002 Unit War: None

Cab & Sheet Metal

War. Type: NO WARRANTY

### **Comments**

Date: Comment Text

06/18/14 install drivers pow er inverter [TERJOH]

#### Labor

Date:	Mechanic	Description	Hours	Rate	Total
06/18/14	TERJOH	Cab & Sheet Metal, NOT CONNECTE, INSTALLED	2.52	\$60.00	\$151.20
Services					

 Date:
 Description
 Charge
 Total

 06/25/14
 shop supplies
 \$19.50
 \$19.50

# Totals Repair Order BARO-0001679

Total Parts Issued: 0.00 Total Labor Hours: 2.52 Total Part Charges: \$ 0.00 Total Labor Charges: 151.20 Total Tax Charges: 0.00 Total Fee Charges: 0.00 19.50 Total Service Charges: Repair Total: 170.70

Repair Order: BARO-0001756 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 7/12/2014 2005 FRTLN COL MBE M Closed: 7/22/2014 Completed: 7/22/2014

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 7/22/2014
Odometer: 861,196

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section:1Complaint:PMComments:Priority:5Rep Reason:PMPM for 000-001Component:000-001Unit War:NoneLast Done:5/9/2014Level A PM (25K Full)Interval:20000

War. Type: NO WARRANTY Utilization: 19439

#### **Comments**

Services

Date:	Comment Text					
07/12/14	pm complete [TERJOH]					
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
07/12/14	TERJOH	PM Full Service 20K		3.62	\$60.00	\$217.20
07/12/14	TERJOH	PM Full Service 20K		0.05	\$60.00	\$3.00
07/14/14	TERJOH	PM Full Service 20K, PM, PERFORMI	ED	0.00	\$60.00	\$0.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/12/14	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$11.95	\$143.40
07/12/14	EAF5069	FILTER, AIR (P527682) (6556)		1.00	\$43.67	\$43.67
07/12/14	P550463	FILTER, FUEL (3651) (PF7748)		1.00	\$5.03	\$5.03
07/12/14	P550762	FILTER, FUEL (N10G-FF5405 MERC)	) (PF7761)	1.00	\$7.52	\$7.52
07/12/14	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$7.61	\$7.61
07/12/14	P609422	FILTER, CAB AIR		1.00	\$8.13	\$8.13
07/14/14	9-372	BATTERY JUMPERS		1.00	\$46.06	\$46.06

 Date:
 Description
 Charge
 Total

 07/22/14
 shop supplies
 \$85.24
 \$85.24

Repair Order: BARO-0001756 Unit: 6073

Section: 2 Complaint: CRACKED Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

#### **Comments**

Date: Comment Text

07/14/14 replaced right taillight and left center turn light [TERJOH]

07/14/14 replaced mudflaps and reflecters [TERJOH]

#### Labor

Date:	Mechanic	Description	Hours	Rate	Total
07/14/14	TERJOH	Lighting System, CRACKED, REPLACED NEW	0.33	\$60.00	\$19.80
07/14/14	TERJOH	Lighting System, CRACKED, REPLACED NEW	1.23	\$60.00	\$73.80

#### **Parts**

Date	e: Part ID	Description	After Mkt	Qty	Unit Price	Total
07/1	4/14 2430CD	30 Inch Black Rubber Mud F	lap, Rear	1.00	\$5.66	\$5.66
07/1	4/14 2430CD	30 Inch Black Rubber Mud F	lap, Rear	1.00	\$5.66	\$5.66
07/1	4/14 681-544-05-03	TAIL LIGHT, COMPLETE RH	SIDE FREIGHTLINER	1.00	\$25.64	\$25.64
07/1	4/14 A06-51096-000	LIGHT, SIDE MARKER		1.00	\$16.13	\$16.13
07/1	4/14 A35P	45 degree mudflap bracket		1.00	\$8.25	\$8.25
07/1	4/14 A35P	45 degree mudflap bracket		1.00	\$8.25	\$8.25

Section: 3 Complaint: BROKEN Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 002-004 Unit War: None

Hood

War. Type: NO WARRANTY

## Comments

Date: Comment Text

07/17/14 replaced both right and left side hood rest support and replaced right side fender

bracket. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
07/14/14	TERJOH	Hood	1.80	\$60.00	\$108.00
07/14/14	HOLSHA	Hood	1.78	\$60.00	\$106.80
07/15/14	HOLSHA	Hood	0.58	\$60.00	\$34.80
07/15/14	TERJOH	Hood	2.63	\$60.00	\$157.80

Repair Or	der: BARO-000175	6 <b>Unit</b> : 6073				
07/17/14	HOLSHA	Hood, CRACKED, REPLACED NE	EW .	0.82	\$60.00	\$49.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/14/14	A17-13787-002	Support - Rear, Hood LH		1.00	\$96.67	\$96.67
07/14/14	A17-13787-003	Support - Rear, Hood RH		1.00	\$96.67	\$96.67
07/17/14	A22-58086-003	STRUT ASSY-STABLIZER BAR		1.00	\$87.36	\$87.36
Section:	4	Complaint: LOOSE Cor	nments:			

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 016-002 Unit War: None

Front Springs

War. Type: NO WARRANTY

Mechanic

## Comments

Date: Comment Text

07/15/14 replaced rear airride bushings and shocks [TERJOH]

Description

## Labor Date:

07/15/14	TERJOH	Front Springs, WORN OUT, R	Front Springs, WORN OUT, REPLACED NEW		\$60.00	\$355.20
07/22/14	TERJOH	Front Springs	Front Springs		\$60.00	\$180.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
07/15/14	16-18035-000	BUSHINGS, SPRING EYE		4.00	\$45.19	\$180.76
07/15/14	65490	SHOCK, GAS MAG 65 DRIVE		4.00	\$43.28	\$173.12

U-BOLT REAR AXL FREIGHTLINER

Hours

4.00

Rate

\$50.29

Total

\$201.16

**Section:** 5 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 042 Unit War: None

Cooling System

War. Type: NO WARRANTY

**UBK279** 

## Comments

07/15/14

Date:	Comment Text
07/14/14	pressure tested cooling system for leaks [TERJOH]
07/14/14	found loose hose clamps [TERJOH]

Date:	Mechanic	Description	Hours	Rate	Total
07/14/14	TERJOH	Cooling System	0.05	\$60.00	\$3.00
07/14/14	TERJOH	Cooling System, LEAKING, FILLED	0.38	\$60.00	\$22.80

Repair Orde	er: BARO-0001750	6 <b>Unit</b> : 6073				
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
07/14/14	AF-FNLCHG50/50-5	5 SAPP ANTIFREEZ E50/50		1.00	\$8.18	\$8.18
Section:	6	Complaint: LEAKING	Comments:			
Priority:	5	Rep Reason: PM FOLLOW-UP				
Component:	043	Unit War: None				
Exhaust Sys						
War. Type:	NO WARRANT	<b>(</b>				
Comments						
Date:	Comment Text					
07/14/14	REPLACED TURBO T	TO VALVE FOR WASTEGATE AIR LINE [	TERJOH]			
07/14/14	REPLACED TURBO F	FEED LINE [TERJOH]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Total
07/14/14	TERJOH	Exhaust System		1.80	\$60.00	\$108.00
07/14/14	TERJOH Exhaust System, LEAKING, REPLACED NEW			2.03	\$60.00	\$121.80
07/15/14	TERJOH	Exhaust System, LEAKING	, REPAIRED	0.02	\$60.00	\$1.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
07/14/14	A4570101455	PIPE, WASTE AIR LINE FRO	OM V POD TO	1.00	\$15.84	\$15.84
07/14/14	A4601800720	Lines - Oil Feed, Turbo		1.00	\$19.58	\$19.58
07/14/14	N00000001069	Seal Ring 20mm od		2.00	\$0.46	\$0.92
07/15/14	N00000001070	SEAL RING		2.00	\$0.54	\$1.08
Section:	7	Complaint: NEEDS INSPEC	Comments:			
Priority:	5	Rep Reason: INSPECTION				
Component: Mirrors	002-010	Unit War: None				
War. Type:	NO WARRANTY	(				
Comments						
Date:	Comment Text					
07/14/14	REPLACED POWER I	MIRROR SWITCH AND ANTENNA [HOLSI	HA]			
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
07/14/14	HOLSHA	Mirrors, WORN OUT, REPL	A CED NEW	0.57	\$60.00	\$34.20
Parts						
	Part ID	Description	After Mkt	Qty	Unit Price	Total

Repair Or	der: BARO-0001756	Unit: 6073			
07/14/14	34102PF	Mirror Sw itch	1.00	\$19.23	\$19.23
07/14/14	KW4B	ANTENNA, 4FT. FIRESTICK CB	1.00	\$13.20	\$13.20
Totala D	anair Order BARO-00	04750			

48.00
26.61
\$ 1,244.78
1,596.60
0.00
0.00
\$ 85.24
2,926.62

Repair Order: BARO-0001824

Status:

CLOSED

Repair Class: NONSCHEDULED

Shop:

BARTO

Repair Site:

**OUTSIDE COMP** 

6073 Unit:

2005 FRTLN COL MBE M

Opened: Closed:

7/19/2014 7/29/2014

Domicile: Cost Cntr: **BARTO** 

Make: **FRGHT**  Completed: 7/29/2014

COSTCENTER

Model: **COLUMBIA** 

Odometer:

861,196

License:

Year:

93366

2005

VIN:

1FUJA6CV25DN87869

In Service: 12/22/2004

Vendor:

1686

FREMONT TIRE - SIOUX CITY

PO Number: BAPO-0001560

Estimate: \$150.00

Promise Date:

Section:

1

Complaint:

NEEDS INSPEC Comments:

Priority:

5

Rep Reason: INSPECTION

Component: 015

Steering

Unit War:

None

War. Type:

**NO WARRANTY** 

## **Services**

Date:	Description	Vendor	Charge	Total
07/29/14	had alignement checked and adlusted	Υ	\$150.00	\$150.00

Total Parts Issued:

0.00 Total Labor Hours: 0.00 Total Part Charges: \$ 0.00 Total Labor Charges: 0.00

Total Tax Charges: 0.00 Total Fee Charges: 0.00 Total Service Charges: 150.00

Repair Total:

150.00

Repair Order: BARO-0001984 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: OUTSIDE COMP

 Unit:
 6073
 Opened:
 9/11/2014

 2005 FRTLN COL MBE M
 Closed:
 9/11/2014

 Completed:
 0/11/2014

Domicile: BARTO Make: FRGHT Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 9/11/2014
Odometer: 867,056

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Vendor: 2803 KRYGER GLASS

PO Number: BAPO-0001695 Estimate: \$0.00 Promise Date:

Section: 1 Complaint: BROKEN Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 002-024 Unit War: None

Glass

War. Type: NO WARRANTY

## **Services**

Date:	Description	Vendor	Charge	Total
09/11/14	HAD PASSANGER WINDSHEILD INSTALLED	Υ	\$170.20	\$170.20

Totals Repair Order BA	RO-	0001984
Total Parts Issued:		0.00
Total Labor Hours:		0.00
Total Part Charges:	\$	0.00
Total Labor Charges:		0.00
Total Tax Charges:		0.00
Total Fee Charges:	_	0.00
Total Service Charges:	\$	170.20
Repair Total:		170.20

Repair Order: BARO-0002095

Status: **CLOSED**  Repair Class: NONSCHEDULED

Shop: **BARTO**  Repair Site: **FACILITY** 

Unit: 6073 Opened:

10/20/2014

2005 FRTLN COL MBE M

Closed: Completed:

10/29/2014 10/29/2014

Domicile: Cost Cntr: **BARTO** 

COSTCENTER

Model:

**FRGHT COLUMBIA** 

Odometer:

879,783

License: VIN:

93366

Year:

2005

1FUJA6CV25DN87869 In Service: 12/22/2004

Make:

Section: 1 Priority: 5 Complaint: PM

Comments:

Component: 000-005 Rep Reason: PM Unit War: None

PM for 000-005 Last Done: 10/29/2013

Annual Dot Inspection

Interval: 365

War. Type:

**NO WARRANTY** 

Utilization: 356

#### Comments

Comment Text Date:

10/20/14 performed annual DOT inspection. [HOLSHA]

Labor

Date: Mechanic Description Hours Rate Total 10/20/14 HOLSHA Annual Dot Inspection, PM, PERFORMED 1.05 \$60.00 \$63.00

**Services** 

Date: Description Charge Total 10/29/14 shop supplies \$19.50 \$19.50

2 **NEEDS INSPEC** Section: Complaint: Comments:

Priority: Rep Reason: INSPECTION

Component: 002-035 Unit War: None

Windshield Wiper & Washer War. Type: **NO WARRANTY** 

### Comments

Date: Comment Text

10/20/14 replaced rigth side nozzle and hose assy for washer. tested opts. [HOLSHA]

Date:	Mechanic	Description	Hours	Rate	Total
10/20/14	HOLSHA	Windshield Wiper & Washer, SEIZED, REPLACED	0.17	\$60.00	\$10.20

Repair Orde	er: BARO-00020	95 <b>Unit</b> :	6073					
Parts								
Date:	Part ID	Des	scription		After Mkt	Qty	Unit Price	Total
10/20/14	F88171 405	NO	ZZLE & TUBE A			1.00	\$8.89	\$8.89
Section:	3	Complaint:	FLICKERS	Comments:				
Priority:	5	•	DRIVERREPORT	-				
Component:	034	Unit War:	None					
Lighting Sys								
War. Type:	NO WARRAN	TY						
Comments								
Date:	Comment Text							
10/20/14	left side marker lig sw itch as per chri		f left front turn. repla	ced the turn signal				
10/21/14	replaced headlight	switch [HOLSHA]						
Labor								
Date:	Mechanic	Des	scription			Hours	Rate	Total
10/20/14	HOLSHA	Ligh	nting System			0.40	\$60.00	\$24.00
10/20/14	HOLSHA	Ligh	nting System			0.50	\$60.00	\$30.00
10/20/14	HOLSHA	Ligh	nting System, WORN	OUT, REPLACED NE	W	1.12	\$60.00	\$67.20
10/20/14	HOLSHA Lighting System, WORN OUT, REPLACED NEW		W	0.02	\$60.00	\$1.20		
10/21/14	HOLSHA Lighting System, WORN OUT, REPLACED NEW		W	0.03	\$60.00	\$1.80		
Parts								
Date:	Part ID	Des	scription		After Mkt	Qty	Unit Price	Total
10/20/14	22-40241-000	LIG	HT, AMBER MARKER			1.00	\$8.21	\$8.21
10/20/14	A14-13495-005	TUF	RN SIGNAL ASSY			1.00	\$76.57	\$76.57
10/21/14	A06-30769-010	Sw	itch - Headlamp			1.00	\$35.85	\$35.85
Section:	4	Complaint:	IRREGULAR WE	Comments:				
Priority:	5	Rep Reason:	DRIVERREPORT	-				
Component:	017-001	Unit War:	None					
Tire - Pneum	atic							
War. Type:	NO WARRAN	TY						
Comments								
Date:	Comment Text							
10/20/14	replaced both stee	er tires [HOLSHA]						
Labor								
Date:	Mechanic	Des	scription			Hours	Rate	Total
10/20/14	HOLSHA	Tire	e - Pneumatic. WORN	OUT, REPLACED NE	:W	1.27	\$60.00	\$76.20

Repair Order: BARO-0002095 **Unit:** 6073 **Parts** Date: Part ID Description After Mkt Qty Unit Price Total 10/20/14 XZA3+80R24.5 Tire-Pneumatic, Steer / 275/80R24.5 XZA3+ LRG 2.00 \$455.51 \$911.02 Section: 5 Complaint: **LEAKING** Comments: 5 Rep Reason: INSPECTION Priority: Component: Unit War: 016-003 None Front Shock Absorbers War. Type: NO WARRANTY Comments Comment Text Date: 10/20/14 replaced both steer axle shocks. [HOLSHA] Labor Date: Mechanic Description Hours Rate Total 10/20/14 HOLSHA Front Shock Absorbers, WORN OUT, REPLACED 0.12 \$60.00 \$7.20 **Parts** Part ID Date: Description After Mkt Unit Price Qty Total 10/20/14 65139 SHOCKS 2.00 \$52.17 \$104.34 Section: 6 Complaint: **LEAKING** Comments: Priority: Rep Reason: INSPECTION 5 Component: 015-003 Unit War: None Steering Gear War. Type: NO WARRANTY Comments Date: Comment Text 10/20/14 replaced input seal on steering gear box. topped off fluid level and tested opts for leaks. [HOLSHA] Labor Date: Mechanic Description Hours Rate Total 10/20/14 HOLSHA Steering Gear, LEAKING, REPAIRED 1.08 \$60.00 \$64.80 **Parts** Date: Part ID Description After Mkt Qty Unit Price Total

Repair Kit - O-ring, Pow er Steering gear input

TRANSMISSION FLUID/ATF TRANSMISSION

TAS000001

TRANS-FLUID

10/20/14

10/20/14

\$19.45

\$4.63

1.00

1.00

\$19.45

\$4.63

Repair Order: BARO-0002095	<b>Unit</b> : 6073	
Totals Repair Order BARO-	0002095	
Total Parts Issued:	10.00	
Total Labor Hours:	5.76	
Total Part Charges: \$	1 168 96	

Total Part Charges: \$ 1,168.96
Total Labor Charges: 345.60
Total Tax Charges: 0.00
Total Fee Charges: 0.00
Total Service Charges: \$ 19.50
Repair Total: 1,534.06

Repair Order: BARO-0000040 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 4/5/2013 2005 FRTLN COL MBE M Closed: 4/8/2013

2005 FRTLN COL MBE M Closed: 4/8/2013

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Closed: 4/8/2013
Completed: 4/8/2013
Odometer: 34,155

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

**Section:** 1 Complaint: INOPERATIVE Comments:

Description

Priority: 5 Rep Reason: DRIVERREPORT remove and replace pto. refill with new fluid. inspect for leaks

Component: 056-001 Unit War: None

Power Take Off

War. Type: NO WARRANTY

Mechanic

## Labor Date:

04/05/13	BURCHA	Pow er Take Off		2.37	\$60.00	\$142.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/08/13	489XFAH-A3GK	pto, chelsea air shift		1.00	\$756.37	\$756.37
04/08/13	OIL,SYNGEAR50W	OIL, SYNGEAR 50W TRANSMISSION		15.00	\$8.76	\$131.40
04/08/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$13.18	\$13.18

Hours

Rate

Total

Totals Repair Order	BARO-0	000040
Total Parts Issued:		17.00
Total Labor Hours:		2.37
Total Part Charges:	\$	900.95
Total Labor Charges:		142.20
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	s: <b>\$</b>	0.00
Repair Total:		1,043.15

Repair Order: BARO-0000098

**CLOSED** Status:

Repair Class: NONSCHEDULED

Shop: **BARTO**  Repair Site:

**FACILITY** 

6073 Unit:

Opened:

4/22/2013 4/27/2013

2005 FRTLN COL MBE M

Closed: Completed:

4/26/2013

Domicile: Cost Cntr: **BARTO** COSTCENTER

1FUJA6CV25DN87869

Make: **FRGHT COLUMBIA** 

Model:

Odometer:

757,424

License:

Year: 2005

VIN:

93366

In Service: 12/22/2004

Section:

1 Complaint: ROUTINE

Comments:

Priority: 5 Component: 999 Rep Reason: INSPECTION

Unit War:

None

Total Vehicle

War. Type: **NO WARRANTY** 

## Comments

Date: Comment Text

04/22/13 look over truck for new driver [TERJOH]

Date:	Mechanic	Description		Hours	Rate	Total
04/22/13	TERJOH	Total Vehicle, NO PROBLEM, INSPE	CTED	1.93	\$60.00	\$115.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
04/26/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D		1.00	\$12.06	\$12.06
04/26/13	A F-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		8.00	\$1.72	\$13.76
04/26/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$11.95	\$11.95

Totale	Popair	Order	BAPO.	0000098
TOTALS	Repair	Order	DARU:	บบบบบรด

Repair Total:		153.57
Total Service Charges:	\$_	0.00
Total Fee Charges:		0.00
Total Tax Charges:		0.00
Total Labor Charges:		115.80
Total Part Charges:	\$	37.77
Total Labor Hours:		1.93
Total Parts Issued:		10.00

# **Repair Order Detail**

## SCHMIDT TRANSPORTATION

Repair Order: BARO-0000171

**Shop:** BARTO

Status: CLOSED

Repair Class: NONSCHEDULED

Repair Site: FACILITY

Unit: 6073

Domicile:

2005 FRTLN COL MBE M

Opened: 5/17/2013 Closed: 6/5/2013 Completed: 6/4/2013

BARTO Make: FRGHT

Description

Cost Cntr: COSTCENTER License: 93366

Model: COLUMBIA

Odometer: 762,207

Hours

Rate

Total

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

**Section:** 1 Complaint: INOPERATIVE Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 001-001 Unit War: None

Air Conditioning Assembly
War. Type: NO WARRANTY

Mechanic

## Comments

Date:	Comment Text
05/29/13	r/r both a/c lines from compressor [BURCHA]
05/29/13	had to remove compressor and redrill and retap mounting holes [BURCHA]

## Labor Date:

05/24/13	BURCHA	Air Conditioning Assembly		2.73	\$60.00	\$163.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
05/29/13	22-51296-000	SWITCH, BINARY		1.00	\$28.73	\$28.73
05/29/13	A22-59696-003	Hose Assembly - A/c		1.00	\$192.19	\$192.19
05/29/13	A22-61340-001	HOSE, A/C ASSEMBLY		1.00	\$192.97	\$192.97
05/29/13	R134AJ	FREON		4.00	\$3.67	\$14.68
05/29/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$13.04	\$13.04

**Section:** 2 Complaint: BENT Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 014-001 Unit War: None

Frame Assembly

War. Type: NO WARRANTY

Labo.						
Date:	Mechanic	Description		Hours	Rate	Total
05/30/13	BURCHA	replaced rear crossmember		2.00	\$60.00	\$120.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total

Repair Or	der: BARO-0000171	Unit: 6073			
05/30/13	15-20614-000	CROSSMEMBER, RR	1.00	\$88.73	\$88.73
05/30/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T	1.00	\$13.04	\$13.04

Section: 3 Complaint: NEEDS LUBRIC Comments:

Description

Priority: 5 Rep Reason: INSPECTION

Component: 999-002 Unit War: None

New Unit Prep / Setup / Install War. Type: NO WARRANTY

Mechanic

## Labor Date:

05/30/13	BURCHA	set up truck for new driver, grea	ase and inspect	1.50	\$60.00	\$90.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
05/30/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D		2.00	\$12.08	\$24.15
05/30/13	AF-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		8.00	\$1.72	\$13.76
05/30/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$13.04	\$13.04

Hours

Rate

Total

Totals Repair Order B	ARO-0	0000171
Total Parts Issued:		21.00
Total Labor Hours:		6.23
Total Part Charges:	\$	594.33
Total Labor Charges:		373.80
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	0.00
Repair Total:		968.13

Repair Order: BARO-0000191 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 5/24/2013 2005 FRTLN COL MBE M Closed: 5/28/2013

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 5/28/2013
Odometer: 762,207

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: BENT Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 014-001 Unit War: None

Frame Assembly

War. Type: NO WARRANTY

### **Comments**

Date:	Comment Text
05/24/13	replaced rear crossmember [TERJOH]

### Labor

05/24/13

Labo.						
Date:	Mechanic	Description		Hours	Rate	Total
05/24/13	TERJOH	Frame Assembly, BENT, REPLACED NEW		1.40	\$60.00	\$84.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
05/24/13	15-20614-000	CROSSMEMBER, RR		1.00	\$93.12	\$93.12

SHOP SUPPLIES-N/T

Totals Repair Order	BARO-0000191	
Total Parts Issued:	2.00	
Total Labor Hours:	1.40	

Total Part Charges: \$ 106.13

Total Labor Charges: 84.00

Total Tax Charges: 0.00

Total Fee Charges: 0.00

Total Service Charges: \$ 0.00

SHOP SUPPLIES

Repair Total: 190.13

\$13.01

1.00

\$13.01

Repair Class: NONSCHEDULED Repair Order: BARO-0000301 Status: **CLOSED** 

Shop: Repair Site: **BARTO FACILITY** 

Unit: 6073 Opened: 6/26/2013 Closed: 2005 FRTLN COL MBE M 7/8/2013

Completed: 7/1/2013 Domicile: **BARTO** Make: **FRGHT** Odometer: 771,599 Cost Cntr: COSTCENTER Model: **COLUMBIA** 

License: Year: 2005 93366 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: PM 1 Complaint: Comments:

PM for 000-001; Last Done: 3/26/2013; Interval: 20000; Utilization: Priority: 5 Rep Reason: PM

769007.5 Unit War: Component: None 000-001

Level A PM (25K Full) War. Type: NO WARRANTY

### Comments

Date: Comment Text pm done [BURCHA] 06/26/13

## Labor Data:

Date:	Mechanic	Description	Hours	Rate	Total
06/26/13	BURCHA	PM Full Service 20K, PM, PERFORMED	2.35	\$60.00	\$141.00

### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
06/26/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$12.08	\$144.92
06/26/13	AF-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		8.00	\$1.72	\$13.76
06/26/13	P550463	FILTER, FUEL (3651) (PF7748)		1.00	\$3.31	\$3.31
06/26/13	P550762	FILTER, FUEL (N10G-FF5405 MERC)	) (PF7761)	1.00	\$3.22	\$3.22
06/26/13	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$4.06	\$4.06
06/26/13	P552518	FITLER, REAR DIFF		1.00	\$2.51	\$2.51
06/26/13	P609422	FILTER, CAB AIR		1.00	\$7.76	\$7.76
06/26/13	RS3518	Element - Filter, Air Cleaner		1.00	\$36.00	\$36.00
06/26/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$15.79	\$15.79

Section: IRREGULAR WE Comments: Complaint:

Priority: Rep Reason: INSPECTION 5

Component: 017-001 Unit War: None

Tire - Pneumatic

War. Type: **NO WARRANTY** 

#### Comments

Date: Comment Text 06/26/13 r/r steer tires [BURCHA]

> Page: 1 6:15 PM

	er: BARO-00003	01 <b>Unit</b> :	6073					
Labor							_	
Date:	Mechanic	De	escription			Hours	Rate	Total
06/26/13	BURCHA	Ti	re - Pneumatic			1.47	\$60.00	\$88.20
06/26/13	BURCHA	Ti	re - Pneumatic, WORN	OUT, REPLACED N	IEW	0.50	\$60.00	\$30.00
Parts								
Date:	Part ID	De	escription		After Mkt	Qty	Unit Price	Total
06/26/13	SHOP SUPPLIES	SI	HOP SUPPLIES-N/T			1.00	\$15.79	\$15.79
06/26/13	XZA3+ 80R24.5	TI	RES, 275/80R24.5 XZA	A3 PLUS LRG D		2.00	\$494.07	\$988.14
Section: Priority: Component: Front Shock War. Type:		Unit War:	LEAKING n: INSPECTION None	Comments:				
Labor								
Date:	Mechanic	De	escription			Hours	Rate	Total
06/26/13	BURCHA	Fr	ont Shock Absorbers			1.00	\$60.00	\$60.00
Parts								
Date:	Part ID	De	escription		After Mkt	Qty	Unit Price	Total
06/26/13	SHOP SUPPLIES	SI	HOP SUPPLIES-N/T			1.00	\$15.77	\$15.77
07/01/13	65139	SI	HOCKS			2.00	\$52.64	\$105.28
Section: Priority: Component: Drive Shaft, War. Type:	4 5 024-002 Behind Main Trar NO WARRAN	Unit War:	LOOSE n: INSPECTION None	Comments:				
Comments								
Date:	Comment Text							
06/26/13	r/r pinion nut at trar	nsmission						
Labor								
Date:	Mechanic	De	escription			Hours	Rate	Total
06/26/13	BURCHA	Dı	rive Shaft, Behind Mair	Transmission		0.48	\$60.00	\$28.80
Parts								
Date:	Part ID	De	escription		After Mkt	Qty	Unit Price	Total
06/26/13	22254	N	ut - Main Shaft Rear			1.00	\$10.65	\$10.65

Repair Order: BARO-0000301 Unit: 6073

**Section:** 5 Complaint: MISSING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 002-037 Unit War: None Seat Assembly (includes 02-027, 02-028, 02-029)

War. Type: NO WARRANTY

Comments

Date: Comment Text

06/27/13 removed driver seat, hooked up cb [BURCHA]

06/27/13 Hook up invertor for driver

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 06/27/13
 BURCHA
 Seat Assembly (includes 02-027, 02-, WRONG
 1.38
 \$60.00
 \$82.80

PART, DISASSEMBLE

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 06/27/13
 SHOP SUPPLIES
 SHOP SUPPLIES-N/T
 1.00
 \$15.77
 \$15.77

**Section:** 6 Complaint: MISSING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 052-011 Unit War: None

**Auxiliary Power** 

War. Type: NO WARRANTY

Comments

Date: Comment Text

07/01/13 installed pow er inverter

Labor

Date: Mechanic Description Hours Rate Total **BURCHA** 06/27/13 Auxiliary Power 1.80 \$60.00 \$108.00 06/28/13 **BURCHA** Auxiliary Power 1.95 \$60.00 \$117.00

Repair Order: BARO-000030	1 <b>Unit</b> : 6	6073
Totals Repair Order BARC	D-0000301	
Total Parts Issued:	35.00	
Total Labor Hours:	10.93	
Total Part Charges: \$	1,382.73	
Total Labor Charges:	655.80	
Total Tax Charges:	0.00	
Total Fee Charges:	0.00	
Total Service Charges: \$	0.00	
Repair Total:	2,038.53	

Repair Order: BARO-0000423 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

 Unit:
 6073
 Opened:
 8/6/2013

 2005 FRTLN COL MBE M
 Closed:
 8/9/2013

 Completed:
 8/9/2013

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Odometer: 784,947

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: NOT BLOWING Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 001-001 Unit War: None

Air Conditioning Assembly
War. Type: NO WARRANTY

## Comments

Date:	Comment Text
08/06/13	recharge ac, r/r binary switch [BURCHA]
08/06/13	redo plug to binary and terminals [BURCHA]

## Labor

Date:	Mechanic	Description		Hours	Rate	Total
08/06/13	BURCHA	Air Conditioning Assembly		0.97	\$60.00	\$58.20
08/06/13	BURCHA	Air Conditioning Assembly, POC	Air Conditioning Assembly, POOR FIT,		\$60.00	\$52.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
08/06/13	22-51296-000	SWITCH, BINARY		1.00	\$28.73	\$28.73
08/06/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$15.56	\$15.56

Totals Repair Order	BARO-0	000423
Total Parts Issued:		2.00
Total Labor Hours:		1.84
Total Part Charges:	\$	44.29
Total Labor Charges:		110.40
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges	s: \$	0.00
Repair Total:		154.69

Page: 1 6:38 PM Repair Order: BARO-0000483 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 8/27/2013 2005 FRTLN COL MBE M Closed: 9/18/2013 Completed: 9/11/2013

Domicile: BARTO Make: FRGHT Completed: 9/11/201
Cost Cntr: COSTCENTER Model: COLUMBIA Completed: 792,424

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section:1Complaint:PMComments:Priority:5Rep Reason:PMPM for 000-001Component:000-001Unit War:NoneLast Done:7/1/2013Level A PM (25K Full)Interval:20000

War. Type: NO WARRANTY Utilization: 20824

## **Comments**

 Date:
 Comment Text

 08/28/13
 pm performed [BURCHA]

### Labor

Date:	Mechanic	Description	Hours	Rate	Total
08/27/13	BURCHA	PM Full Service 20K	2.60	\$60.00	\$156.00
09/04/13	WILMIK	PM Full Service 20K	0.00	\$60.00	\$0.00
Parts					

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
08/27/13	102840DAV	FUEL FILTER, COVER KIT FOR DA	FUEL FILTER,COVER KIT FOR DAVCO FILTER		\$30.49	\$30.49
08/27/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D	OIL/15W40 DELVAC 1300D		\$12.00	\$144.02
08/27/13	P550463	FILTER, FUEL (3651) (PF7748)	FILTER, FUEL (3651) (PF7748)		\$3.77	\$3.77
08/27/13	P550762	FILTER, FUEL (N10G-FF5405 ME	RC) (PF7761)	1.00	\$3.22	\$3.22
08/27/13	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$4.05	\$4.05
08/27/13	P609422	FILTER, CAB AIR	FILTER, CAB AIR		\$7.77	\$7.77
08/27/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$15.40	\$15.40

Section: 2 Complaint: BROKEN Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 002-018 Unit War: None

Cab Or Front Door Mechanism War. Type: NO WARRANTY

#### Comments

Date: Comment Text

09/03/13	replaced door stop	[WILMIK]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
09/03/13	WILMIK	Cab Or Front Door N	Mechanism, NOT CONNECTE,	2.25	\$60.00	\$135.00
09/04/13	WILMIK	Cab Or Front Door N	Mechanism, NOT CONNECTE,	0.00	\$60.00	\$0.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
09/04/13	A18-48328-000	DOOR STOP ASSY,	,	1.00	\$109.15	\$109.15
Section: Priority: Component: Quarter Fend War. Type:		Complaint: BROKEN Rep Reason: INSPECTION Unit War: None	Comments: replace quarter fender mud flaps			
Comments						
Date:	Comment Text					
09/03/13	replace quarter fend	der flaps [WILMIK]				
Labor						
Date:	Mechanic	Description		Hours	Rate	Tota
09/03/13	WILMIK	Quarter Fenders, N	Quarter Fenders, NOT CONNECTE, REPLACED		\$60.00	\$60.00
09/05/13	WILMIK	replaced rh inner fe	nder	1.00	\$60.00	\$60.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
09/03/13	100109-00	Quarter Fender Muc	d Flap	2.00	\$4.75	\$9.50
09/05/13	22-54530-002	Panel - Fender, Inne	er Front	1.00	\$43.52	\$43.52
Section: Priority: Component: Steering Gea War. Type:		Complaint: LEAKING Rep Reason: INSPECTION Unit War: None	Comments:			
Comments						
Date:	Comment Text					
09/04/13	replaced input seal	[WILMIK]				
09/04/13	filled fluid checked o	operation [WILMIK]				
00,01,10						
Labor						
	Mechanic	Description		Hours	Rate	Tota

Repair Or	der: BARO-000048	3 <b>Unit:</b> 6073				
09/04/13	WILMIK	Steering Gear, LEAKIN	NG, REPLACED NEW	0.00	\$60.00	\$0.00
09/04/13	WILMIK	Steering Gear		1.52	\$60.00	\$91.20
09/04/13	WILMIK	Steering Gear		0.10	\$60.00	\$6.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
09/04/13	TAS000001-1	SEAL, INPUT SHAFT		1.00	\$20.45	\$20.45
09/04/13	TRANS-FLUID	TRANSMISSION FLUID	O/ATF TRANSMISSION	1.00	\$4.63	\$4.63
Section:	5	Complaint: MISSING	Comments:			
<b>—</b> · · · ·	_	D D 11.00E0TION				

Priority: 5 Rep Reason: INSPECTION

Component: 002-008 Unit War: None

Instrument Panel

War. Type: NO WARRANTY

#### Comments

Date: Comment Text

09/09/13 installed new trim pices checked operation [WILMIK]

#### Labor

Date:	Mechanic	Description		Hours	Rate	Total
09/09/13	WILMIK	Instrument Panel, TORN, REPLA	CED NEW	0.88	\$60.00	\$52.80
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
09/09/13	A18-32005-001	TRIMCAP, ALUM (DASH)		1.00	\$16.77	\$16.77

**Section:** 6 Complaint: LEAKING Comments:

Console - Dash

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 044-001 Unit War: None

A18-41157-002

Comment Text

Tank - Fuel, Liquid

War. Type: NO WARRANTY

#### **Comments**

Date:

09/09/13

08/29/13	r/r both fuel caps [BURCHA]						
Labor							
Date:	Mechanic	Description		Hours	Rate	Total	
08/29/13	BURCHA	replace both fuel tank caps		0.50	\$60.00	\$30.00	
Parts							
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total	
08/29/13	03-37017-000	CAP, FUEL TANK		2.00	\$32.80	\$65.60	

Page: 3 6:50 PM

1.00

\$37.29

\$37.29

Repair Order: BARO-0000483 Unit: 6073

Section: 7 Complaint: **LEAKING** Comments:

Priority: Rep Reason: INSPECTION 5

Unit War: Component: 044-003 None

Fuel Pump

War. Type: NO WARRANTY

#### Labor

Date:	Mechanic	Description		Hours	Rate	Total
08/30/13	BURCHA	Fuel Pump		0.95	\$60.00	\$57.00
09/03/13	WILMIK	Fuel Pump, LEAKING, REPLACE	O REB	2.00	\$60.00	\$120.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
09/03/13	A4600180180	Gasket - Fuel Pump Flange Or A	dapter	1.00	\$3.59	\$3.59
09/04/13	RA4570910201	Fuel Pump Assembly		1.00	\$382.94	\$382.94

Section: Complaint: DOESNT PLAY 8 Comments:

Priority: 5 Rep Reason: INSPECTION

Unit War: Component: 999-999 None

Total Vehicle

**NO WARRANTY** War. Type:

#### Comments

Date: Comment Text 08/29/13 install passenger seat [BURCHA]

#### Labor

Date: Mechanic Description Hours Rate Total 08/29/13 BURCHA Total Vehicle, CONTAMINATED, INSTALLED 0.90 \$60.00 \$54.00

Section: 9 Complaint: **LEAKING** Comments:

Rep Reason: PM FOLLOW-UP Priority: 5

Component: 094-008 Unit War: None

Line - Air Supply

War. Type: NO WARRANTY

### Comments

Date: Comment Text 09/04/13 removed and replaced both ends of the air compresor discharge line [WILMIK]

## Labor

Date:	Mechanic	Description	Hours	Rate	Total
09/03/13	WILMIK	Line - Air Supply	1.25	\$60.00	\$75.00
09/03/13	WII MIK	Line - Air Supply	0.58	\$60.00	\$34.80

Page: 4 6:50 PM

Repair Order: BARO-0000483 Unit: 6073							
09/04/13	WILMIK	Line - Air Supply		1.62	\$60.00	\$97.20	
09/04/13	WILMIK	Line - Air Supply		0.48	\$60.00	\$28.80	
Parts							
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total	
09/04/13	A12-17132-054	Hose - Assy, Teflon, Com		1.00	\$95.20	\$95.20	
09/04/13	FG-JCFX-1010	Fitting, #10 stratoflex		2.00	\$10.27	\$20.54	
09/04/13	HR5-10X250RL	Hose #10 stratoflex		4.00	\$6.24	\$24.96	
Section:	10	Complaint: LEAKING Comm	ents:				

**Section:** 10 Complaint: LEAKING Comments:

Description

Priority: 5 Rep Reason: INSPECTION Component: 045-013 Unit War: None

Component: 045-013
Oil Pan

War. Type: NO WARRANTY

Mechanic

## Comments

Date:	Comment Text
09/05/13	removed and replced oil pan gasket- checked for leaks - returned unit to service [WILMIK]
09/05/13	torqued steer axle u-bolts to spec. [WILMIK]

Hours

Rate

Total

## Labor Date:

09/04/13	WILMIK	Oil Pan		4.03	\$60.00	\$241.80
09/05/13	WILMIK	Oil Pan		3.75	\$60.00	\$225.00
09/05/13	WILMIK	Oil Pan, LEAKING, REPLACED NEW	1	0.17	\$60.00	\$10.20
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
09/04/13	A4600180716	DIPSTICK TUBE GUIDE		1.00	\$9.95	\$9.95
09/04/13	N917003036003	Gasket - Oil Pump Inlet Tube		1.00	\$3.21	\$3.21
09/05/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D		2.00	\$12.00	\$24.00
09/05/13	A4570140222	GASKET, OIL PAN		1.00	\$49.81	\$49.81
09/05/13	A4600180716	DIPSTICK TUBE GUIDE		1.00	\$9.95	\$9.95
09/05/13	A4761800352	Tube - Oil Pump Inlet		1.00	\$49.70	\$49.70

Repair Order: BARO-000	0483	Unit: (
Totals Repair Order BA	ARO-	0000483
Total Parts Issued:		44.00
Total Labor Hours:		25.71
Total Part Charges:	\$	1,189.48
Total Labor Charges:		1,542.60
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	0.00

2,732.08

Repair Total:

Repair Order: BARO-0000767 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 11/14/2013 2005 FRTLN COL MBE M Closed: 12/18/2013

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 12/18/2013

Odometer: 800,813

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: PM Comments:

Priority: 5 Rep Reason: PM Component: 000-001 Unit War: None

prefromed service [WILMIK]

Level A PM (25K Full)

War. Type: NO WARRANTY

# **Comments**

Date: Comment Text

## Labor

11/14/13

Date:	Mechanic	Description	Hours	Rate	Total
11/14/13	TERJOH	PM Full Service 20K	1.45	\$60.00	\$87.00
11/15/13	TERJOH	PM Full Service 20K	1.35	\$60.00	\$81.00

## **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
11/14/13	P550762	FILTER, FUEL (N10G-FF5405 MERC) (PF	7761)	1.00	\$3.22	\$3.22
11/14/13	P550769	FILTER, OIL (MERC) (PF7230)		1.00	\$4.05	\$4.05
11/15/13	15W40 DELVAC	OIL/15W40 DELVAC 1300D		12.00	\$11.95	\$143.45
11/15/13	A F-FNLCHG50/50-55	SAPP ANTIFREEZE50/50		2.00	\$6.24	\$12.48
11/15/13	BLR WF2136	Winter Front - Radiator Columbia		1.00	\$29.17	\$29.17
11/15/13	P550463	FILTER, FUEL (3651) (PF7748)		1.00	\$4.40	\$4.40
11/15/13	P609422	FILTER, CAB AIR		1.00	\$7.81	\$7.81
11/15/13	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$15.28	\$15.28

**Section:** 2 Complaint: INOPERATIVE Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

# Comments

Date: Comment Text

11/29/13 diagnose why the utilaty lights are inoperative - found bad wireing at back of the

cab - removed and replaired wiringeg

11/29/13 - replaced both bulbs checked operatiojn [WILMIK]

Labor

Date:	Mechanic	Description	Hours	Rate	Total
11/25/13	WILMIK	Lighting System, CORRODED, REPLACED NEW	1.50	\$60.00	\$90.00
11/25/13	WILMIK	Lighting System	0.00	\$60.00	\$0.00

**Parts** 

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
11/29/13	681-544-04-03	Lamp Assembly - Rear Tail/stop	Lamp	1.00	\$26.55	\$26.55
11/29/13	681-544-05-03	TAIL LIGHT, COMPLETE RH SIDI	E FREIGHTLINER	1.00	\$26.40	\$26.40
11/29/13	TRU4204	CLEAR LAMP		2.00	\$4.25	\$8.50

Section: 3 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 045 Unit War: None

Power Plant

War. Type: NO WARRANTY

Comments

Date: Comment Text

diagnosed oil supply line to turbo loose - thighend -checked operation [WILMIK]

Labor

11/25/13

Date:	Mechanic	Description	Hours	Rate	Total
11/25/13	WILMIK	Pow er Plant, LOOSE, REPAIRED	0.23	\$60.00	\$13.80

Section: 4 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 034 Unit War: None

Lighting System

War. Type: NO WARRANTY

**Comments** 

AVICO ACC

11/29/13 removed dash and replaced several das hlights - reinstalled checked operation

[WILMIK]

Comment Text

Labor

Date:

Date:	Mechanic	Description	Hours	Rate	Total
11/25/13	WILMIK	Lighting System	2.72	\$60.00	\$163.20

11/20/12	\\/!! \\/!!\\/	Lighting System, BURNED,		0.02	<b>PCO OO</b>	¢4.00
11/29/13	WILMIK	0.02	\$60.00	\$1.20		
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Tota
11/29/13	2-013-001-814	INDICATOR LAMP		7.00	\$1.02	\$7.14
11/29/13	A2C52097892	LAMP, ICU3		7.00	\$1.28	\$8.96
Section:	5	Complaint: SMOKING	Comments:			
Priority:	5	Rep Reason: PM FOLLOW-UP				
Component:	043-003	Unit War: None				
Muffler						
War. Type:	NO WARRANTY					
Comments						
Date:	Comment Text					
11/27/13	replaced exhaust cl	amp off muffler [TERJOH]				
Labor						
Date:	Mechanic	Description	Description		Rate	Tota
11/27/13	TERJOH	Muffler, LEAKING, REPLA	1.50	\$60.00	\$90.00	
Parts						
Date:	Part ID	Description	Description After Mkt		Unit Price	Tota
11/27/13	X007785	CLAMP, FLEX PIPE SEAL		2.00	\$7.72	\$15.44
Section:	6	Complaint: NEEDS INSPEC	Comments:			
Priority:	5	Rep Reason: PM FOLLOW-UP				
Component:	056-001	Unit War: None				
Power Take War. Type:	Off NO WARRANTY					
Comments						
Date:	Comment Text					
11/07/10	replaced 3 pto shaf	t u-joints [TERJOH]				
11/27/13						
11/27/13 <b>Labor</b>						
	Mechanic	Description		Hours	Rate	Tota
Labor	Mechanic TERJOH	Description  Pow er Take Off, WEAK, F	EPLA CED NEW	Hours	Rate \$60.00	
Date: 11/27/13		·	EPLA CED NEW			
Labor Date:		·	EPLACED NEW  After Mkt			Tota \$150.00 Tota

Section: 7 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 002-010 Unit War: None

Mirrors

War. Type: NO WARRANTY

Comments

Date: Comment Text

11/27/13 replaced spot mirrors and left main mirror [TERJOH]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 11/27/13
 TERJOH
 Mirrors, CRACKED, REPLACED NEW
 1.43
 \$60.00
 \$85.80

**Parts** 

Date: Part ID After Mkt Unit Price Description Qty Total 11/27/13 A22-58516-001 MIRROR, HEATED RECTANGLE INSERT (2005 \$75.10 \$75.10 1.00 11/27/13 A22-59713-001 MIRROR, HEATED SPOT INSERT (2005 2.00 \$67.99 \$135.98

Section: 8 Complaint: LEAKING Comments:

Priority: 5 Rep Reason: PM FOLLOW-UP

Component: 016-015 Unit War: None

Cab/sleeper Suspension
War. Type: NO WARRANTY

Comments

Date: Comment Text

11/27/13 replaced cab shocks [TERJOH]

Labor

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 11/27/13
 TERJOH
 Cab/sleeper Suspension, WORN OUT,
 1.50
 \$60.00
 \$90.00

**Parts** 

 Date:
 Part ID
 Description
 After Mkt
 Qty
 Unit Price
 Total

 11/27/13
 66118
 SHOCK.
 2.00
 \$33.15
 \$66.30

Section: 9 Complaint: LOW ON FLUID Comments:

Priority: 5 Rep Reason: IMPROVEMENT

Component: 015 Unit War: None

Steering

Comments

War. Type: NO WARRANTY

Date: Comment Text

12/11/13 found fitting going into gear box leaking - removed fitting and resealed [WILMIK]

Labor

Date: Mechanic Description Hours Rate Total WILMIK Steering, LEAKING, REPAIRED 12/11/13 2.97 \$60.00 \$178.20 **Parts** Date: Part ID Description After Mkt Unit Price Total Qty

12/11/13 TA S000001 Repair Kit - O-ring, Pow er Steering gear input 1.00 \$27.05 \$27.05

Section: 11 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: INSPECTION

Component: 054-001 Unit War: None

Horn & Mounting

War. Type: NO WARRANTY

**Comments** 

Date: Comment Text

12/12/13 removed and replaced horn - checked operation [WILMIK]

Labor

Date: Mechanic Description Hours Rate Total
12/12/13 WILMIK Horn & Mounting, BENT, REPLACED NEW 1.50 \$60.00 \$90.00

Parts

Date: Part ID Description After Mkt Qty Unit Price Total 12/12/13 GRV 1700 3 air horn \$57.59 1.00 \$57.59 12/12/13 GRV/1654 HORN COVERS, ROUND 1.00 \$22.70 \$22.70

Section: 11 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 059-001 Unit War: None

Fifth Wheel - Lower Coupler Assembly

Comment Text

War. Type: NO WARRANTY

Comments

12/13/13 removed fifth w heel clead all old grease out - lubercated fifth w heel checked

operation- reinstalled fifth wheel

Labor

Date:

 Date:
 Mechanic
 Description
 Hours
 Rate
 Total

 12/13/13
 WILMIK
 Fifth Wheel - Low er Coupler Assembly
 2.50
 \$60.00
 \$150.00

Section: 12 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 002-018 Unit War: None

Cab Or Front Door Mechanism War. Type: NO WARRANTY

## Comments

Date: Comment Text

12/13/13 passanger door w ont open from in side removed door pannel- adjusted linkages -

checked operation and reinstalled door  $\,p\,$ 

12/16/13 replaced all locks [WILMIK]

## Labor

Date:	Mechanic	Description	Description			Total
12/13/13	WILMIK	Cab Or Front Door Mechanism	Cab Or Front Door Mechanism			\$90.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
12/16/13	A22-57157-000	Lock Set - Ignition, LH & RH Door		1.00	\$38.02	\$38.02

Totals Repair Order BA	ARO-	0000767
Total Parts Issued:		52.00
Total Labor Hours:		22.67
Total Part Charges:	\$	777.11
Total Labor Charges:		1,360.20
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	0.00
Repair Total:		2,137.31

Repair Order: BARO-0000957

BARTO

Status: CLOSED Repair Class: NONSCHEDULED Repair Site: **OUTSIDE COMP** 

Shop: Unit: 6073

2005 FRTLN COL MBE M

Opened: 12/30/2013 Closed: 1/7/2014 Completed: 1/7/2014

Domicile: **BARTO** 

Cost Cntr: COSTCENTER

27831

**FRGHT COLUMBIA** 

License: 93366 Model: Year: 2005

VIN: 1FUJA6CV25DN87869

In Service: 12/22/2004

Odometer: 806,590

Vendor: **BOSS SHOP RAPID CITY** 

PO Number: BAPO-0000770 Estimate: \$0.00 Promise Date:

Make:

Section:

**WORN OUT** Complaint:

Comments:

Priority: 5 Component: 001-003 Rep Reason: DRIVERREPORT

TECH DISPATCHED TO MM 131 WEST BOUND ON I-90 TECH FOUND ONLY 3 OF THE FOUR BOLTS IN A/C COMPRESSOR /

Unit War: None TECH GOT NEW A/C COMPRESSOR AND BELTS FROM DEALER.

Auxiliary Heater

TECH INSTALLED NEW PARTS BUT DID NBOTPLUG IN OR

War. Type: **NO WARRANTY** 

CHARGE THE A/C SYSTEM PRE CHAD AT BARTO

### Comments

Date:	Comment Text	Vendor	Vendor				
01/07/14	REPLACED A/C COM	Υ					
Labor							
Date:	Mechanic	Description	Vendor	Hours	Rate	Total	
01/07/14		Auxiliary Heater	Υ	1.00	\$215.60	\$215.60	
01/07/14		Auxiliary Heater	Υ	4.50	\$110.00	\$495.00	
Parts							
Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total	
01/07/14	NS54	NON- STOCK	Y	1.00	\$381.17	\$381.17	
01/07/14	NS54	NON- STOCK A/C BELT	Υ	1.00	\$61.72	\$61.72	
01/07/14	NS54	NON- STOCK A/C BELT	Υ	1.00	\$44.00	\$44.00	
01/07/14	SHOP	SHOP SUPPLIES	Υ	1.00	\$19.00	\$19.00	

Repair Orde	r: BARO-0000957	<b>Unit</b> : 607	<b>'</b> 3		
Vendor:	27831	BOSS	SHOP RAPID CITY		
PO Number:	BAPO-0000770	Estima	ate: \$0.00	Promise Date:	
Totals Rep	air Order BARO-	0000957			
Total Part	s Issued:	4.00			
Total Labo	or Hours:	5.50			
Total Part	Charges: \$	505.89			
Total Labo	or Charges:	710.60			
Total Tax	Charges:	72.99			
Total Fee	Charges:	0.00			
Total Serv	ice Charges: \$	0.00			
Repair To		1,289.48			

Repair Order: BARO-0001051 Status: CLOSED Repair Class: NONSCHEDULED

Shop: BARTO Repair Site: FACILITY

Unit: 6073 Opened: 1/30/2014 2005 FRTLN COL MBE M Closed: 2/5/2014 Completed: 2/4/2014

Domicile: BARTO Make: FRGHT

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 2/4/2014

Odometer: 814,573

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: INOPERATIVE Comments:

found blow er motor inop. replaced blow er motor and checked opts. [HOLSHA]

Priority: 5 Rep Reason: DRIVERREPORT

Component: 001-002 Unit War: None

Heating & Ventilating

War. Type: NO WARRANTY

## **Comments**

Date: Comment Text

### Labor

01/30/14

Date:	Mechanic	Description		Hours	Rate	Total
02/04/14	HOLSHA	Heating & Ventilating		1.00	\$60.00	\$60.00
Parts						
Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
01/30/14	BOA-D8587	MOTOR, BLOWER (6062)		1.00	\$136.93	\$136.93
02/04/14	SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$19.75	\$19.75

Totals Repair Order B	ARO-0	001051
Total Parts Issued:		2.00
Total Labor Hours:		1.00
Total Part Charges:	\$	156.68
Total Labor Charges:		60.00
Total Tax Charges:		0.00
Total Fee Charges:		0.00
Total Service Charges:	\$	0.00
Repair Total:		216.68

Repair Order: BARO-0001068 Status: CLOSED Repair Class: NONSCHEDULED

**Shop:** BARTO Repair Site: FACILITY

Unit: 6073 Opened: 2/3/2014 2005 FRTLN COL MBE M Closed: 2/5/2014

Domicile: BARTO Make: FRGHT Completed: 2/4/2014

Cost Cntr: COSTCENTER Model: COLUMBIA

Completed: 2/4/2014

Odometer: 815,332

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Section: 1 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 011 Unit War: None

Axles - Non-driven, Front War. Type: NO WARRANTY

### **Comments**

Date: Comment Text

02/04/14 found pow er divider broken, removed p/d installed new one, drained and refilled

both rear ends. [HOLSHA]

## Labor

Da	ate:	Mechanic	Description	Hours	Rate	Total
02	2/03/14	WILMIK	Axles - Non-driven, Front	2.83	\$60.00	\$169.80
02	2/03/14	HOLSHA	Axles - Non-driven, Front	2.32	\$60.00	\$139.20
02	2/03/14	HOLSHA	Axles - Non-driven, Front	5.47	\$60.00	\$328.20
02	2/03/14	WILMIK	Axles - Non-driven, Front	5.02	\$60.00	\$301.20
02	2/04/14	HOLSHA	Axles - Non-driven, Front	1.98	\$60.00	\$118.80

### **Parts**

Date:	Part ID	Description	After Mkt	Qty	Unit Price	Total
02/04/1	4 OIL,SYNGE75/90	OIL, REAREND OIL		5.00	\$36.00	\$180.00
02/04/1	4 RD20145-3.58FX	Pow er devider		1.00	\$2,050.00	\$2050.00
02/04/1	4 SHOP SUPPLIES	SHOP SUPPLIES-N/T		1.00	\$19.75	\$19.75

Section: 2 Complaint: NEEDS INSPEC Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 059-001 Unit War: None

Fifth Wheel - Lower Coupler Assembly

War. Type: NO WARRANTY

### Comments

Date: Comment Text

02/04/14 adjusted fifth w heel [WILMIK]

Repair Orde	er: BARO-00010	68 Unit:	6073					
•								
Labor Date:	Mechanic	D	escription			Hours	Rate	Total
02/04/14	WILMIK		ifth Wheel - Low er Coup	ler Assembly.		1.83	\$60.00	\$109.80
Section:	3	Complaint:	NEEDS INSPEC	Comments:			******	*******
Priority:	5	•	n: DRIVERREPORT	Commonto.				
Component:	052-003	Unit War:	None					
Radio Equipr	ment							
War. Type:	NO WARRAN	TY						
Comments								
Date:	Comment Text							
02/04/14	replaced radio and	l antana [WILMIK]						
Labor								
Date:	Mechanic	D	escription			Hours	Rate	Total
02/04/14	WILMIK	R	adio Equipment, WORN (	DUT, REPLACED N	IEW	1.62	\$60.00	\$97.20
Parts								
Date:	Part ID	D	escription		After Mkt	Qty	Unit Price	Total
02/04/14	CQCP137U1A	R	adio AMFMCD FRONT A	\UX		1.00	\$128.88	\$128.88
02/04/14	KW4B	А	NTENNA, 4FT. FIRESTIC	CK CB		1.00	\$13.64	\$13.64
Section:	4	Complaint:	NEEDS INSPEC	Comments:				
Priority:	5	Rep Reaso	n: INSPECTION					
Component:	999	Unit War:	None					
Total Vehicle War. Type:	e NO WARRAN	T∨						
vvai. Type.	NO WARRAN							
Comments								
Date:	Comment Text							
02/04/14	performed inspect	ion and greased	chassis and topped off f	luids. [HOLSHA]				
Labas								
Labor	Machanic	_	os cription			Hours	Poto	Total
Date:	Mechanic		escription			Hours	Rate	Total
02/04/14	HOLSHA	Т	otal Vehicle, ROUTINE, IN	ISPECTED		1.78	\$60.00	\$106.80
Parts								
Date:	Part ID	D	escription		After Mkt	Qty	Unit Price	Total

Antifreeze - For the older barto trucks

SHOP SUPPLIES-N/T

02/04/14

02/04/14

ANTIFREEZE-GLOBAL

SHOP SUPPLIES

\$2.66

\$13.60

1.00

1.00

\$2.66

\$13.60

Repair Order: BARO-0001068	Unit:	6073	
Totals Repair Order BARO-000	1068		

Total Parts Issued: 11.00 Total Labor Hours: 22.85 Total Part Charges: \$ 2,408.53 Total Labor Charges: 1,371.00 Total Tax Charges: Total Fee Charges: 0.00 0.00 Total Service Charges: 0.00 Repair Total: 3,779.53 Repair Order: BARO-0001119

**Shop:** BARTO

01119 Status: CLOSED

Repair Class: NONSCHEDULED Repair Site: OUTSIDE COMP

Unit: 6073

2005 FRTLN COL MBE M

Opened: 2/10/2014

2000 I RIEN OOE MBE N

Closed: 2/17/2014 Completed: 2/10/2014

Domicile: BARTO Make: FRGHT
Cost Cntr: COSTCENTER Model: COLUMBIA

Odometer: 817,576

License: 93366 Year: 2005 VIN: 1FUJA6CV25DN87869 In Service: 12/22/2004

Vendor: 1880 MEIER TOWING, INC.

PO Number: BAPO-0000914 Estimate: \$0.00 Promise Date:

Section: 1 Complaint: WORN OUT Comments:

Priority: 5 Rep Reason: DRIVERREPORT

Component: 999 Unit War: None

Total Vehicle

War. Type: NO WARRANTY

**Parts** 

Date:	Part ID	Description	After Mkt Vendor	Qty	Unit Price	Total
02/10/14	TOW	towing of unit	Υ	1.00	\$187.50	\$187.50

Totals Repair Order E	BARO-0	0001119
Total Parts Issued:		1.00
Total Labor Hours:		0.00
Total Part Charges:	\$	187.50
Total Labor Charges:		0.00
Total Tax Charges:		13.13
Total Fee Charges:		0.00
Total Service Charges:	:   \$	0.00
Repair Total:		200.63

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	JDB 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	207,796
Tran S/N: Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 03/24/2007

Job#1 045-000

Power Plant

S-WARR

# Condition EXHAUST LEAK



EXHAUST MANIFOLD LEAKING EXHAUST AT SLIP JOINTS.

Correction REMOVE AIR CLEANER HOUSING AND INNER FENDER. DRAIN COOLANT AND UNHOOK TURBO ASSEMBLY. REMOVE TURBO AND UNHOOK EGR COOLER AND BRACKET. REMOVE COOLER AND BRACKET. REMOVE EXHAUST MANIFOLD AND CLEAN UP CYLINDER HEADS. INSTALL NEW MANIFOLD AND GASKETS. INSTALL EGR COOLER AND HOOK UP. INSTALLED EGR SHUTOFF VALVE AND PIPE. INSTALL TURBO AND AIR CLEANER HOUSING. FILL UP COOLING SYSTEM AND STEAM OFF. RUN TO CHECK FOR LEAKS.

Qty	Item	Description		Price Each	Extended
	MBEM4K0527	EGR EXHAUST MANIFOLD - R&I	R:06.10-01		507.60
	MBEM4K0039	STEAM CLEAN AND PAINT ENGINE:01.10-05			28.20
	MBEM4K0609	ENGINE REPAIR VALIDATION:	13.21-00		18.80
	DETE600027	SL3:FENDER (EACH) - R&R (: REQUIRED) CL, COLUMBIA, C: STERLING & VOLVO:00.00-05			18.80
2	013MB4601420801	EXH SIDE MNT		84.80	169.60
1	013MB4601420701	EXH. MAN.CEN		160.01	160.01
1	013MB4571421080	GASKET *		2.61	2.61
1	013MB5411870080	GASKET *		1.40	1.40
1	013MB4601421880	EXH MFLD GSK		7.25	7.25
2	013MB4601421780	EXH MFLDGSK*		9.13	18.26
8	013MA0001423657	SEAL RING, EX		6.05	48.40
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	980.93

```
Diagnostic/Tech Services:
                                      0.00
                   Labor:
                                    573.40
           Misc. Charges:
                                       0.00
                   Parts:
                                     407.53
                  Sublet:
                                       0.00
      Shop Supplies (ESC)
                                       0.00
                   Taxes:
                                       0.00
           Total:
                                     980.93
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	JDB
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	207,796
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID: Date Creat	0 03/24/2007

Job#3 045-000 Power Plant

S-WARR

Condition

06M4 MODIFICATION

Cause

06M4

Correction REMOVED EGR TEMP SENSOR, INSTALLED PLUG AND REPROGRAM PLD.

Qty	Item	Description		Price Each	Extended
	MBEM4K0553	GENERAL OPERATION REQUIRED TO REMOV AND REPROGRAM PLD	E EGR TEMP SENSOR		94.00
1	013MA007604014110	SCREW PLUG *		5.27	5.27
1	013MA007603014104	SEAL RING *		0.31	0.31
1	013MA0535456828	HARNESS PLU*		4.34	4.34
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00 To	103.92

Diagnostic/Tech Services: 0.00 Labor: 94.00 Misc. Charges: 0.00 Parts: 9.92 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00

Total: 103.92

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #:	JDB 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Year: Mileage:	207,796
Tran S/N; Reefer S/N; APU S/N;	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date; BOM/Spec;		Eng Hrs: Warr ID: Date Create	0

Job#4 045-000

Power Plant

S-WARR

Condition

LOW POWER

Cause

TURBO ACTUATOR BRACKET BROKEN

Correction

REMOVED AND REPLACED TURBO WASTEGATE.

Qty	Item	Description		Price Each	Extended
	MBEM4K0553	GENERAL OPERATION: REQUIRED TO R & R BLOCK AND INSTALL	BROKEN BOLTS IN		56.40
1	013MB4571400269	WASTE GT VLV		130.51	130.51
	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	186.91 al

Diagnostic/Tech Services: 0.00 Labor: 56.40 Misc. Charges: 0.00 Parts: 130.51 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 186.91

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year;	JDB 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	207,796
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 03/24/2007

Job#2 045-000

Power Plant

S-WRET

# Condition

## 06C1 CAMPAIGN

Cause 0

06C1

Correction

CUT AND REMOVE ZIP TIES, INSPECTED LINES, MODIFY REAR COVER AND INSTALLED FUEL PRIMING VALVE.

	ENTHING ANTA	만,				
Qty Item		Descri	ption		Price Ea	ch Extended
MBEM4K0553		REQUIF	AL OPERATION: RED TO PERFORM CATION	06.99-00 TIME M 06C1		141.00
1 013ME	323535320	F/PRIM	ING VLV		6.3	24 6.24
Total Labor	0.00	Total Parts	0.00	Total Sub/Misc	0.00	147.24 Total
				Diagnostic/Te	ech Services:	0.00
					Labor:	141.00
				M	isc. Charges:	0.00
					Parts:	6.24
					Sublet:	0.00
				Shop Su	pplies (ESC)	0.00
					Taxes:	0.00
				То	tal:	147.24

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

All claims must be accompanied by this invoice. Diagnostic or Technical service charge may apply.

Customer Name Acct Num Invoice Number Amt Due Date Due Enclosed

IPS WARRANTY- DDC- ON &WDDC1 R013002197:04 147.24 04/28/2007

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	WT
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	223,606
Tran S/N: Reefer S/N; APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID: Date Creat	0 se: 05/21/2007

Job#1 045-000 Power Plant

S-WARR

# Condition

# TURBO MOUNTING BOLTS BROKEN OFF

Cause

TECH FOUND BROKEN BOLTS ON TURBO SUPPORT BRACKET

Correction

FOUND BROKEN BOLTS ON TURBO SUPPORT BRACKET, PULLED AIR CLEANER, TURBO. DRILLED OUT BOLTS PUT ALL BACK TOGETHER.
GENERAL OPERATION:03.99-00 =TIME REQUIRED TO DRILL OUT BROKEN BOLTS IN BLOCK

СУ	Item	Descri	otion		Price Each	Extended
	MBEM4K0609	ENGINE	REPAIR VALI	DATION:13.21-00		18.80
	MBEM4K0039		CLEAN AND PA	INT		28.20
	MBEM4K0437	GENERAI	ED TO DRILL	03.99-00 =TIME OUT BROKEN BOLTS		56.40
	MBEM4K0431		HARGER - R&R	:03.50-00		159.80
1	013MB4571421080	GASKET	*		2.61	2.61
1	013MB5411870080	GASKET	*		1.40	1.40
Tot Lab	tal 0.00 or	Total Parts	0.00	Total Sub/Misc	0.00 To	267,21 tal
				Diagnostic/Te	ch Services:	0.00
					Labor:	263.20
				Mi	sc. Charges:	0.00
					Parts:	4.01
					Sublet:	0.00
				Shop Su	pplies (ESC)	0.00
					Taxes:	0.00
				То	tal:	267,21

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	WT
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	223,606
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID; Date Create	0 e: 05/21/2007

Job#2 045-000 Power Plant

S-warr

# Condition OIL LEAK



FUEL PUMP ACCESS COVER LEAKING OIL

Correction REMOVE AIR PIPING, ALTERNATOR, A/C COMPRESSOR. REMOVED BRACKET THAT BOLTS TO THE ENGINE THAT HOLDS A/C COMPRESSOR AND ALT, REMOVED COVER RESEALED COVER AND BUTTON

> GENERAL OPERATION:02.99-00 =TIME REQUIRED TO REMOVE NECESSARY PARTS TO CLEAN UP AND RESEAL FUEL PUMP DRIVE COVER.

Qty Item	m	Descri	ption		Price Each	1	Extended
MBEM4K0405		REQUIF	RED TO REMOVE LAN UP AND RE	02.99-00 =TIME NECESSARY PARTS SEAL FUEL PUMP			141.00
Total Labor	0.00	Total Parts	0.00	Total Sub/Misc	0.00	Total	141.00
				Diagnostic/Te	ch Services:		0.00
					Labor:		141.00
				Mi	sc. Charges:		0.00
					Parts:		0.00
					Sublet:		0.00
				Shop Sup	plies (ESC)		0.00
				·	Taxes:		0.00
				Tot	al:		141.00

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	WT 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	223,606
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
AI U 5/IV.	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 05/21/2007

Job#3 045-000

Power Plant

S-warr

# Condition

# EXHAUST LEAK EGR SHUTOFF CONNECTOR PIPE LEAKING EXHAUST

Cause

EGR SHUT OFF CONNECTOR PIPE LEAKING EXHAUST

Correction

REMOVE DELIVERY PIPE AND SHUTOFF VALVE. REMOVE VALVE AND REPLACE CONNECTOR PIPE. REASSEMBLE AND RUN TO CHECK FOR LEAKS.

Qty	Item	Description		Price Each	Extended
	MBEM4K0547	EGR SHUT OFF VAL	VE INC. AIR CLNR &		65.80
1	013MB23536463	EGR PIPE KIT	00.00.10 21	84.91	84.91
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	150.71

Diagnostic/Tech Services: 0.00 Labor: 65.80 Misc. Charges: 0.00 Parts: 84.91 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 150.71

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year:	WT 2005
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Mileage: Eng Hrs: Warr ID: Date Create	233,775 0 e: 07/03/2007

Job#1 045-000

Power Plant

S-WARR

# Condition EXHAUST LEAK



DELIVERY PIPE STUD BROKEN AND LEAKING EXHAUST

FOUND EXHAUST DELIVERY PIPE FROM EXHAUST MANIFOLD TO EGR SHUT OFF VALVE PUSHED OUT OF MANIFOLD. FOUND STUD BROKEN OFF AND MANIFOLD AND DELIVERY PIPE HOLDER CLAMP BROKEN, HAD TO DRILL OUT STUD OF MANIFOLD REPLACED STUD AND PIPE, BUTTON UP, STEAM AND RUN.

GENERAL OPERATION:06.99-00 =TIME REQUIRED TO DRILL OUT BROKEN OFF BOLT

Qty ]	Item	Description		Price Each	Extended
M	1BEM4K0547		F VALVE INC. AIR CLNR & 03.10-00:06.10-24		65.80
M	MBEM4K0039	STEAM CLEAN ENGINE:01.1	AND PAINT		28.20
M	IBEM4K0609	ENGINE REPA	IR VALIDATION:13.21-00		18.80
M	IBEM4K0553		RATION:06.99-00 =TIME DRILL OUT BROKEN OFF		75.20
<b>2</b> 0	13DB23534432	NUT		0.14	0.28
1 0	13MB4601420604	EXH MANIFOL	D	102.75	102.75
<b>1</b> 0	13MB4601400046	EGR STUD		5.39	5.39
Tota Labor	- 0.00	Total 0.0 Parts	0 Total Sub/Misc	0.00 Tot	296.42 al

```
Diagnostic/Tech Services:
                                      0.00
                    Labor:
                                    188.00
           Misc. Charges:
                                      0.00
                    Parts:
                                     108.42
                  Sublet:
                                      0.00
     Shop Supplies (ESC)
                                      0.00
                   Taxes:
                                      0.00
           Total:
                                     296.42
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	WT 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	250,156
Tran S/N:	Model #:		In Serv Date:		Eng Hrs;	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 09/08/2007
			BOM/Spec:			

Job#1 045-000

Power Plant

S-WARR

# Condition LOW POWER



WASTEGATE ACTUATOR BRACKET BROKEN FROM TURBO.

Correction REMOVE AIR CLEANER HOUSING AIR AIR PIPES. UNHOOK AND REMOVE TURBO. REMOVE BROKEN WASTEGATE ACTUATOR AND INSTALL NEW ACTUATOR. ADJUST TO DDC SPECS AND INSTALL TURBO. INSTALL AIR CLEANER AND AIR PIPES. STEAM OFF AND RUN TO VERIFY LOW POWER WAS REPAIRED.

> GENERAL OPERATION:03.99-00 = TIME REQUIRED TO R & R WASTEGATE ACTUATOR AND ADJUST.

Qty	Item	Description		Price Each	Extended
	MBEM4K0431	TURBOCHARGER	- R&R:03.50-00		159.80
MBEM4K0437 GENERAL OPERATION:03.99-00 = TI REQUIRED TO R & R WASTEGATE ACT AND ADJUST.					47.00
	MBEM4K0409		AND ADAPTER -		47.00
1	013MB4571400269	WASTE GT VLV		127.76	127.76
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00	381.56

```
Diagnostic/Tech Services:
                                      0.00
                   Labor:
                                    253.80
           Misc. Charges:
                                       0.00
                   Parts:
                                    127.76
                  Sublet:
                                       0.00
      Shop Supplies (ESC)
                                       0.00
                   Taxes:
                                      0.00
           Total:
                                     381.56
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	WT 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	276,973
Tran S/N: Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 12/28/2007

Job#1 045-000

Power Plant

S-WARR

# Condition EXHAUST LEAK

MANIFOLD SLIP FIT JOINTS



Cause EXHAUST MANIFOLD SLIP FIT JOINTS LEAKING EXHAUST.

Correction DRAIN COOLANT AND REMOVE AIR PIPES. REMOVE AIR CLEANER AND TURBO. REMOVE EGR COOLER AND BRACKET. REMOVE DELIVERY PIPE AND SHUTOFF VALVE. REMOVE EXHAUST MANIFOLD AND CLEAN UP HEADS. DISASSEMBLED MANIFOLD AND FOUND JOINTS ALL CHEWED UP. REPLACED MANIFOLD AND GASKET. INSTALL EXHAUST AND EGR COOLERS. HOOK UP COOLER AND INSTALL DELIVERY PIPE. INSTALL TURBO AND AIR PIPES. INSTALL AIR CLEANER HOUSING AND PIPES.

Qty	Item	Description		Price Each	Extended
	MBEM4K0677		OLDS OR FFAILURE		554.60
	MBEM4K0019	SL3: EACH FENDER - R&R	:00.00-05		18.80
	MBEM4K0039	SL3: STEAM CLEAN AND PAERGINE:01.10-05	INT		0.00
	MBEM4K0609	SL3: ENGINE REPAIR VALIDATION:13.21-00			0.00
2	013MBA4601420801	EXHAUST ELBO		80.00	160.00
1	013MBA4601420701	EXH. MAN.CEN		156.90	156.90
1	013MB4571421080	GASKET *		2.78	2.78
1	013MB5411870080	GASKET *		1.25	1.25
1	013MBA4601421880	EXH MFLDGSK*		7.67	7.67
2	013MBA4601421780	EX MAN GASKET		9.41	18.82
8	013MAA0001423657	SEAL RING, EX		6.56	52.48
	otal 0.00 abor	Total 0,00 Parts	Total Sub/Misc	0.00 Tot	973.30 al

```
Diagnostic/Tech Services:
                                       0.00
                    Labor:
                                     573.40
           Misc. Charges:
                                       0.00
                    Parts:
                                     399.90
                   Sublet:
                                       0.00
     Shop Supplies (ESC)
                                       0.00
                    Taxes:
                                       0.00
           Total:
                                     973.30
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #; Year;	WT 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	276,973
Tran S/N: Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 12/28/2007

Job#2 045-000

Power Plant

S-WARR

# Condition

## LOW POWER TURBO ACTUATOR



TURBO WASTEGATE ACTUATOR BRACKET BROKEN.

Correction REMOVE WASTEGATE ACTUATOR AND BRACKET. INSTALL NEW ACTUATOR AND ADJUSTED TO DDC SPEC. INSTALL TURBO AND HOOK UP. INSTALL AIR PIPES AND RUN. STEAM OFF AND RUN FOR LEAKS.

Qty	Item	Description		Price Each	Extended
	MBEM4K0437	SL3: GENERAL OPE TIME REQUIRED TO WASTEGATE ACTUAT	R & R TURBO		56.40
1	013MBA4571400269	WASTE GT VLV		127.76	127.76
	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	184.16 al

Diagnostic/Tech Services:	0.00
Labor:	56.40
Misc. Charges:	0.00
Parts:	127.76
Sublet:	0.00
Shop Supplies (ESC)	0.00
Taxes:	0.00
Total:	184.16

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	WT 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	276,973
Tran S/N; Reefer S/N;	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	te: 12/28/2007

Job#3 045-000

Power Plant

S-WARR

# Condition

## EXHAUST LEAK DOGBONE

Cause

EGR SHUTOFF VALVE LEAKING EXHAUST AT CONNECTOR PIPE.

Correction REMOVE DELIVERY PIPE AND SHUTOFF VALVE. REMOVE CONNECTOR PIPE AND CLEAN UP COOLER. INSTALLED NEW CONNECTOR PIPE, INSTALLED SHUTOFF VALVE. INSTALL DELIVERY PIPE AND AIR PIPES.

Qty	Item	Description	on	Price Each	Extended
	MBEM4K0547		SHUT OFF VALVE INC. AIR LET TUBE 03.10-00:06.10-24		28.20
1	013MB23536463	EGR PIPE I	* <del>-</del> -	85.47	85.47
To Lak	tal 0.00 oor	Total O Parts	.00 Total Sub/Misc	0.00 Tota	113.67

Total:	113.67
Taxes:	0.00
Shop Supplies (ESC)	0.00
Sublet:	0.00
Parts:	85.47
Misc. Charges:	0.00
Labor:	28.20
Diagnostic/Tech Services:	0.00

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	WT
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	304,469
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID; Date Creat	0 e: 05/19/2008

Job#1 045-000 Power Plant

S-WARR

# Condition

OIL LEAK FRONT COVER

Cause

FRONT COVER TO BLOCK LEAKING OIL

Correction DRAIN COOLANT AND UNHOOK RADIATOR. REMOVED BELTS AND TENSIONER. REMOVED FRONT PULLEY AND DAMPER. DRAIN OIL AND REMOVE OIL PAN ASSEMBLY. DROP FRONT AXLE BOLTS TO ACCESS OIL PAN. JACK UP ENGINE. REMOVE FRONT MOUNT AND COVER ASSEMBLY. CLEAN UP THE COVER AND INSTALLED NEW GASKET AND FRONT SEAL. INSTALLED VIBRATION DAMPER AND PULLEY. INSTALLED BELTS AND TENSIONER. INSTALLED OIL PAN AND FILL UP LUBE OIL. INSTALL AXLE BOLTS. FILL UP COOLANT AND RUN FOR LEAKS. STEAM OFF AND RETURN TO CUSTOMER.

ty Item		Descr	iption		Price Each	Extended
MBEM4K0	1635	SL3: 1		COVER HOUSING LEAK		930.60
1 013MBA4	600110180	GASKET	Γ		4.45	4.45
1 013MAA0	149974647	SEAL I	RING		19.06	19.06
1 013MAA4	420310027	TRACK	RING		37.35	37.35
Total 0 Labor	.00	Total Parts	0.00	Total Sub/Misc	0.00 To	991.46 tal
				Diagnostic/Tec	h Services:	0.00
					Labor:	930.60
				Mis	c. Charges:	0.00
					Parts:	60.86
					Sublet:	0.00
				Shop Sup	plies (ESC)	0.00
					Taxes:	0.00
				Tota	al:	991.46

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Mødel #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	none 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	307,691
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 06/12/2008

Job#2 045-000

Power Plant

S-CUST

Condition

PNC

Cause

MISC PARTS NOT COVERED BY WARRANTY.

Correction MISC PARTS NOT COVERED BY WRTY.

Qty Item	Descr	iption		Price Each	Extended
<b>1</b> 013XXR152705	MERITO	OR CLUT		680.00	680.00
Total 0.00 Labor	Total Parts	680.00	Total Sub/Misc	0.00	680.00 Total
			Diagnostic/Te	ech Services:	0.00
				Labor:	0.00
			M	isc. Charges:	0.00
				Parts:	680.00
				Sublet:	0.00
			Shop Su	upplies (ESC)	0.00
				Taxes:	0.00
			To	tal:	680.00

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

All claims must be accompanied by this invoice. Diagnostic or Technical service charge may apply.

Customer Name	Aggt Num	Invoice Number	Amt Due	Date Due	Remittance
				Dutte Dut	Enclosed
SCHMIDT TRANSPORTATION	23168	R013008932:01	680.00	07/16/2008	

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year: Mileage:	none 2005 307,691
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID: Date Creat	0

Job#1 045-000

Power Plant

S-WARR

## Condition | PILOT BEARING FAILED

Cause

PILOT BEARING FAILED AND CLUTCH WOULD NOT DISENGAUGE.

Correction REMOVE AIR TANKS AND DRIVELINE, DRAIN TRANSMISSION FLUID AND REMOVE PTO FROM BOTTOM OF TRANSMISSION. UNHOOK AND REMOVE TRANSMISSION AND CLUTCH. REMOVED FLYWHEEL AND REAR SEAL. FOUND PROGRASSIVE DAMAGE TO THE INPUT SHAFT OF TRANSMISSION. TEAR FRONT OF TRANSMISSION APART AND REPLACE THE INPUT SHAFT AND SEAL. INSTALLED NEW REAR SEAL ON ENGINE AND PUT FLYWHEEL BACK UP. INSTALLED NEW CLUTCH AND PILOT BEARING. INSTALLED CLUTCH AND TRANSMISSION. HOOK UP TRANSMISSION AND PTO. INSTALL AIR TANKS AND DRIVE LINE.

Qty	Item	Description	Price Each	Extended
	MBEM4K0597	SL3: 342-1010A 6.5 HR R & R TRANSMISSION: 1.5 HR 01.40-00 R&R FLYWHEEL		792.00
	MBEM4K0251	SL3: GENERAL OPERATION:01.89-00 TIME REQUIRED TO R & R AIR TANKS TO ACCESS TRANSMISSION.		99.00
	MBEM4K0199	SL3: 360-0010A TIME REQUIRED TO R & R PTO		118.80
	MBEM4K0159	SL3: GENERAL OPERATION:01.49-00 TIME REQUIRED TO R & R INPUT SHAFT AND SEAL.		128.70
	MBEM4K0211	SL3: GENERAL OPERATION:01.79-00 TIME RQUIRED TO R & R PILOT BEARING		29.70
	MBEM4K0712	ER: CRANKSHAFT RADIAL OIL SEAL, REAR - R&R:01.33-00		19.80
1	013MA0139971447	SEAL RING, VL	19.99	19.99
1	013MB4030320309	USE A4030320309	28.13	28.13
1	013MBA0099817225	BALL BEARING	16.01	16.01
1	013XX3208N1080	GASKET SHIFT	1.66	1.66
1	013XXKIT5367	INPUT SHAFT	125.55	125.55
1	013XX1212-SLV	BEARING	34.44	34.44

```
      Diagnostic/Tech Services:
      0.00

      Labor:
      1,188.00

      Misc. Charges:
      0.00

      Parts:
      225.78

      Sublet:
      0.00

      Shop Supplies (ESC)
      0.00

      Taxes:
      0.00

      Total:
      1,413.78
```

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	307,680
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 06/19/2008
			BOM/Spec:			

Power Plant

S-CUST

# Condition

# TRANSMISSION MAKING NOISE

TRANSMISSION IS MAKING NOISE.

Correction R & R TRANSMISSION AS PER CUSTOMER REQUEST.

Oty Item	n	Descri	ption		Price Each	1	Extended
DETE	DETE601212 SL3:GENERAL OPERATION		ION:12.99-00			850.00	
Total Labor	850.00	Total Parts	0.00 Total 0.00 Sub/Misc		Total	850.00	
				Diagnostic/Te	ch Services:		0.00
					Labor:		850.00
				Mi	sc. Charges:		0.00
					Parts:		0.00
					Sublet:		0.00
				Shop Su	pplies (ESC)		0.00
				<b>1844-8</b> 4	Taxes:		0.00
				To	tal:		850.00

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer NameAcct NumInvoice NumberAmt DueDate DueRemittance EnclosedSCHMIDT TRANSPORTATION23168R013009018:01850.0007/30/2008

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	323,417
Tran S/N: Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 09/11/2008

Power Plant

S-WARR

### Condition

# 08C-1 CAMPAIGN FUEL LINE KIT



08C1 CAMPAIGN

# Correction

REMOVE AIR TO AIR PIPES AND BEAUTY COVERS. UNHOOK AND REMOVE INTAKE MANIFOLD AND AIR COMPRESSOR INTAKE LINE. REMOVE ROCKER COVERS AND HIGH PSI LINES. REMOVE TRANSFER TUBES AND CLEAN UP HEADS. INSTALLED NEW TUBES AND TORQUE. INSTALL NEW HIGH PRESSURE LINES AND TORQUE TURN. INSTALL ROCKER COVERS, INTAKE MANIFOLD AND AIR COMPRESSOR LINE. INSTALL DELIVERY TUBE AND BEAUTY COVERS. INSTALL AIR PIPES STEAM AND RUN FOR LEAKS.

ry Item	Description		Price Each	Extended
MBEM4K0852	FUEL INJECTOR HIGH FAILURE (ALL) #02.	PRESSURE PIPE 40-06 TRUCK		396.00
1 013MBA4600700135	F/LINE RETRO		150.00	150.00
Total 0.00 Labor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	546.00
		Diagnostic/T	ech Services:	
		Diagnostic/T		0.00
		M	Labor: isc. Charges:	396.00
		TAT.	Parts:	0.00 150.00
			Sublet:	0.00
		Shop Si	upplies (ESC)	0.00
			Taxes:	0.00
		To	otal:	546.00

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	323,417
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 09/11/2008
			BOM/Spec:			

Job#2 045-000

Power Plant

S-WARR

# Condition OIL PAN GASKET

Cause

OIL PAN GASKET LEAKING OIL

Correction DRAIN OIL AND JACK UP TRUCK. REMOVE FRONT AXLE BOLTS TO DROP AXLE. REMOVE OIL PAN AND CLEAN UP BLOCK. CLEAN UP PAN AND INSTALL NEW GASKET. INSTALL OIL PAN AND TORQUE BOLTS. INSTALL FRONT AXLE AND TORQUE BOLTS. FILL UP OIL PAN AND RUN FOR LEAKS. STEAM OFF AD RETURN TO CUSTOMER.

Item	Descripti	on	Price Each	Extended
MBEM4K0473	SL3: OIL	PAN & GASKET - R&R:04.70-00		405.90
MBEM4K0597		RAL OPERATION:12.99-00 IRED TO R & R AXLE		99.00
013MBA4570140222	O/P GASKE		48.01	48.01
otal 0.00 bor	Total ( Parts	0.00 Total Sub/Misc	0.00 Tot	552.91 al
0.00	(			

Total:	552.91
Taxes:	0.00
Shop Supplies (ESC)	0.00
Sublet:	0.00
Parts:	48.01
Misc. Charges:	0.00
Labor:	504.90
Diagnostic/Tech Services:	0.00

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year: Mileage:	NONE 2005 322,652
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID: Date Creat	0 e: 10/03/2008

Power Plant

S-CUST

# Condition | R & R TRANSMISSION

CUSTOMER REQUESTED TRANSMISSION BE REMOVED

Correction REMOVE AND INSTALL TRANSMISSION AS PER CUSTOMER REQUEST. RUN AND CHECK OPERATION.

Qty Ite	n	Descri	ption		Price Each	Extended
DETE601212			SL3:GENERAL OPERATION:12.99-00 TIME REQUIRED TO R & R TRANSMISSION.			850.00
Total Labor	850.00	Total Parts	0.00	Total Sub/Misc	0.00	850.00 Total
				Diagnostic/Tecl	n Services:	0.00
					Labor:	850.00
				Miso	c. Charges:	0.00
					Parts:	0.00
					Sublet:	0.00
				Shop Supp	lies (ESC)	0.00
					Taxes:	0.00
				Tota	1;	850.00

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name Acct Num Invoice Number Amt Due Date Due Enclosed

SCHMIDT TRANSPORTATION 23168 R013012160:01 850.00 11/06/2008

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	349,447
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 11/19/2008
			BOM/Spec:			

Power Plant

S-WARR



MANIFOLD



EXHAUST MANIFOLD LEAKING EXHAUST AT SLIP FIT JOINTS

DRAIN COOLANT AND REMOVE AIR CLEANER PIPES. UNHOOK AND REMOVE TURBO. UNHOOK AND REMOVE EGR COOLER ASSEMBLY. REMOVE COOLER AND BRACKET. REMOVE EXHAUST MANIFOLD AND CLEAN UP HEADS. DISASSEMBLE MANIFOLD AND FOUND SLIP FIT JOINTS LOOSE AND WORN. BUILT UP NEW MANIFOLD AND INSTALL WITH NEW GASKET. INSTALL EGR BRACKET AND COOLER. HOOK UP COOLANT AND EXHAUST CONNECTIONS ON COOLER. INSTALL TURBO AND DELIVERY PIPE. INSTALL AIR CLEANER AND PIPES. FILL UP COOLANT. RUN TO CHECK FOR LEAKS, STEAM OFF AND RETURN TO CUSTOMER.

Qty	Item	Description	Price Each	Extended
,	MBEM4K0677	SL3: EGR EXHAUST MANIFOLDS OR EXHAUST MANIFOLD GASKET FAILURE #06.10-01		584.10
1	013MBA4601420701	EXH. MAN.CEN	156.90	156.90
2	013MBA4601420801	EXHAUST ELBO	80.00	160.00
8	013MAA0001423657	SEAL RING, EX	6.69	53.52
3	013MBA4601422180	SEAL/EXHAUST	26.58	79.74
1	013DBA5411870080	GASKET	2.08	2.08
1	013MBA4571421080	GASKET *	2,78	2.78
1	013MBA4601400046	EGR STUD	5.01	5.01
	otal 0.00 abor	Total 0.00 Total Parts Sub/Misc	0.00 C Total	1,044.13

```
Diagnostic/Tech Services:
                                      0.00
                   Labor:
                                    584.10
           Misc. Charges:
                                       0.00
                    Parts:
                                     460.03
                   Sublet:
                                       0.00
     Shop Supplies (ESC)
                                       0.00
                   Taxes:
                                       0.00
           Total:
                                   1,044.13
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	349,447
Tran S/N;	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #;		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 11/19/2008
			BOM/Spec:			

Job#2 045-000

Power Plant

S-WARR

# Condition

EXHAUST LEAK DOGBONE

Cause

EGR SHUTOFF VALVE TO CONNECTOR PIPE LEAKING EXHAUST.

REMOVE SHUTOFF VALVE AND CONNECTOR PIPE. REPLACED CONNECTOR PIPE AND VALVE ASSEMBLY AS IT WAS ALL CHEWED UP FROM THE FEY RINGS. INSTALL NEW VALVE AND HOOK UP. STEAM AND RUN FOR LEAKS.

Qty	Item	Description	Price Each	Extended
	MBEM4K0547	SL3: EGR SHUT OFF VALVE INC. AIR CLNR & INLET TUBE 03.10-00:06.10-24		69.30
1	013MB23536463	EGR PIPE KI*	85.47	85.47
1	013MBA4601420419	FLAP EGR *	273.89	273.89
	otal 0.00 bor	Total 0.00 Total Parts Sub/Misc	0.00 Tota	428.66 al

Shop Supplies (ESC) Taxes:	0.00
Snop Supplies (ESC)	
G1 G 3! (mag)	
Sublet:	0.00
Parts:	359.36
Misc. Charges:	0.00
Labor:	69.30
Diagnostic/Tech Services:	0.00

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,410
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	te: 03/16/2009
			BOM/Spec:			

Power Plant

S-WARR

# Condition EXHAUST LEAK



EXHAUST MANIFOLD SLIP FIT JOINTS LEAKING EXHAUST.

Correction

DRAIN COOLANT AND REMOVE AIR CLEANER PIPES. UNHOOK AND REMOVE TURBO. UNHOOK AND REMOVE EGR COOLER ASSEMBLY. REMOVE COOLER AND BRACKET. REMOVE EXHAUST MANIFOLD AND CLEAN UP HEADS. DISASSEMBLE MANIFOLD AND FOUND SLIP FIT JOINTS LOOSE AND WORN. BUILT UP NEW MANIFOLD AND INSTALL WITH NEW GASKET. INSTALL EGR BRACKET AND COOLER. HOOK UP COOLANT AND EXHAUST CONNECTIONS ON COOLER. INSTALL TURBO AND DELIVERY PIPE. INSTALL AIR CLEANER AND PIPES. FILL UP COOLANT. RUN TO CHECK FOR LEAKS, STEAM OFF AND RETURN TO CUSTOMER.

Qty	Item	Description		Price Each	Extended
	MBEM4K0677		IFOLDS OR KET FAILURE		607.70
8	013MAA0001423657	SEAL RING, EX		6.75	54.00
3	013MBA4601422180	SEAL/EXHAUST		26.84	80.52
1	013MBA4601420701	EXH. MAN.CEN		156.90	156.90
2	013MBA4601420801	EXHAUST ELBO		80.06	160.12
1	013DBA5411870080	GASKET		2.13	2.13
1	013MBA4571421080	GASKET *		2.94	2.94
_	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	1,064.31 al

```
Diagnostic/Tech Services:
                                       0.00
                    Labor:
                                     607.70
           Misc. Charges:
                                       0.00
                    Parts:
                                     456.61
                   Sublet:
                                       0.00
     Shop Supplies (ESC)
                                       0.00
                    Taxes:
                                       0.00
           Total:
                                   1,064.31
```

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,410
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Create	e: 03/16/2009
			BOM/Spec:			

Job#2 045-000

Power Plant

S-WARR

Condition -

LOW POWER

WASTEGATE BRACKET BROKEN

Cause

WASTEGATE ACTUATOR BRACKET BROKEN OFF

Correction

REMOVED BROKEN WASTE GATE ACTUATOR AND INSTALL NEW ACTUATOR. ADJUST TO DDC SPECS. INSTALL TURBO AND HOOK UP. STEAM AND RUN.

Qty	Item	Description		Price Each	Extended
	MBEM4K0437	SL3: GENERAL OPERATION TIME REQUIRED TO WAST			103.00
1	013MBa4571400269	WASTE GT VLV		131.54	131.54
	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	234.54

Diagnostic/Tech Services: 0.00 Labor: 103.00 Misc. Charges: 0.00 Parts: 131.54 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 234.54

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year:	NONE 2005
Tran S/N:	Model #:		In Serv Date:	11/2 1/01	Mileage: Eng Hrs:	353,419 0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	v
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Create	e: 06/19/2009

Job#3 CI

COURTESY TRUCK INSPECTION

S-CUST

Condition | COURTESY TRUCK INSPECTION



Qty Item	n	Descri	ption		Price Ea	ach	Extended
!Can	da-CI	COURTE	SY INSPECTION	1			0.00
Total Labor	0.00	Total Parts	0.00	Total Sub/Misc	0.00	Total	0.00
Job#4 PNC		PARTS NOT CO	OVERED				S-CUST

 $S\neg CUST$ 

Condition PARTS NOT COVERED

Cause

THERMOSTAT IS BROKEN IN HOUSING

Correction REMOVED AND REPLACED BROKEN THERMOSTATS.

ty	Item	Descri	ption		Price Each	Extended
I	MBEM4K0521		ENERAL OPERAT EQUIRED TO RE STATS			45.90
2	013MAA0052032675	T/STAT			31.18	62.36
2	013MAA0249972848	SEAL R	ING		7.71	15.42
Tot: Labo	43.30	Total Parts	77.78	Total Sub/Misc	0.00	123.68 Total

Power Plant

S-CUST

Condition 06M-6 MODIFICATION

06M6 MOD

Labor

Parts

Sub/Misc

Total

Diagnostic/Tech Services: 14.64 Labor: 209.10 Misc. Charges: 0.00 Parts: 114.75 Sublet: 0.00 Shop Supplies (ESC) 30.05 Taxes: 0.00 Total: 368.54

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

	* * * * * * * * * * * * * * * * * * * *
Customer Name Acct Num Invoice Number A	Amt Due Date Due Remittance
Customer Name Acct Num Invoice Number A	Amt Due Date Due Remittance
	nuic bue bale bue
	Enclosed
	##C#03EU
SCHMIDT TRANSPORTATION 23169 P013016536.01	₩
SCHMIDT TRANSPORTATION 23168 R013016536:01	368.54 07/29/2009
20100 KU1301030101 M	-108-34 ME U///9//UU9 ME

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N; 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	353,419
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N;	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 06/19/2009
			BOM/Spec:			

Job#2 045-000

Power Plant Claim Number# WA12357510

S-WARR

Condition OIL LEAK

FLYWHEEL HOUSING

Cause

FLYWHEEL HOUSING TO BLOCK GASKET LEAKING OIL ON RIGHT SIDE.

Correction 06208 - REMOVE FLYWHEEL, COOLANT LINE FOR AIR COMP, CAM AND CRANK SENDER, MOTOR MOUNT, BLOW-BY CAN, STARTER, FWH, CLEAN PARTS. INSTALL FWH, STARTER, MOTOR MOUNT, BLOW-BY CAN, REAR SEAL, FLYWHEEL, CAM AND CRANK SENDER, COLANT LINE TO THE AIR COMP.

> 07074 - REMOVE DRIVELINE AND AIR TANKS. REMOVE PTO.UNHOOK TRANNY. PULLED CLUTCH, FLYWHEEL AND MOTOR MOUNTS. REMOVE BREATHER AND HOUSING. CLEAN UP AND RESEALED WITH NEW GASKET AND SEALANT. INSTALLED NEW REAR SEAL AND REASSEMBLED REST OF TRANSMISSION. STEAM RUN, OK.

Qty	Item	Description	on	Price Each	Extended
	MBEM4K0638	SL3: FLYW	HEEL HOUSING LEAK#01.50-00		1,369.90
	MBEM4K0251	TIME REQU	RAL OPERATION:01.89-00 IRED TO R & R CRANKCASE FROM GEARCASE		61.80
	MBEM4K0597		RAL OPERATION:12.99-00 IRED TO R & R PTO FROM ION		113.30
	MBEM4K0597	SL3: GENE	RAL OPERATION:12.99-00 IRED TO R & R AIR TANKS		72.10
1	013MAA0139971447	SEAL RING		20.19	20.19
1	013MBA4030320309	INTERMED I	RIN	28.40	28.40
-	Potal 0.00 abor	Total 0 Parts	.00 Total Sub/Misc	0.00 Tot	1,665.69

```
Diagnostic/Tech Services:
                                      0.00
                   Labor:
                                  1,617.10
           Misc. Charges:
                                       0.00
                   Parts:
                                      48.59
                   Sublet:
                                       0.00
     Shop Supplies (ESC)
                                       0.00
                   Taxes:
                                      0.00
           Total:
                                   1,665.69
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year:	NONE 2005
Tran S/N:	Model #:			11/2 // 0 /	Mileage:	353,419
Reefer S/N:	Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 06/19/2009

Job#7 045-000 Claim Number# WA12357540

Power Plant

S-WARR

### Condition

# CYLINDER HEADS ARE GROOVED IN SEALING SURFACE MORE THAN DDC SPEC

Cause

ALL 6 HEADS ARE GROOVED IN FIRE DECK AREA WHERE HEADGASKET SEALS.

Correction

REPLACED ALL 6 HEADS AS THEY ARE GROOVED MORE THAN DDC ALLOWANCE. INSTALLED NOZZLES AND HIGH PRESSURE TRANSFRE TUBES.

Qty	Item	Description		Price Each	Extended
	MBEM4K0775	ER: FUEL LINES, NO: (EACH ADDITIONAL):			61.80
6	013MAA9060170860	INJ. SEAL *		1.94	11.64
6	013MDRA4600102020	CYL HEAD.EGR		505.07	3,030.42
-6	013MDCA4600102020-CORE	CYLINDER HEAD CORE		187.50	-1,125.00
6	013MDCA4600102020-CORE	CYLINDER HEAD CORE		187.50	1,125.00
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00	3,103.86 Total
			Diagraphia (Ma	h Garant	
			Diagnostic/Tec		0.00
				Labor:	61.80
			Mis	c. Charges:	0.00
			•	Parts:	3,042.06
				Sublet:	0.00
			Shop Sup	plies (ESC)	0.00
				Taxes:	0.00
			Tot	al:	3,103.86

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #;	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	353,419
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	te: 06/19/2009
			BOM/Spec:			

Job#8 045-000 Claim Number#

Power Plant WA12357547

S-WARR

Condition

CEL TURBO SPEED SENSOR 1/2 REVOLUTION

Cause

TURBO SPEED SENSOR FAILED AND SENDING FAULTY SIGNAL TO PLD

Correction

CHECK CODE ON THE DYNO AND FOUND TURBO SPEED 1/2 REVOLUTION CODE. REMOVE SPEED SENSOR AND REPLACED. RUN TRUCK AGAIN AND NO CODES COME BACK.

Qty	Item	Descript	ion		Price Each	Extended
	MBEM4K0331	SL3: ECU	J SENSORS:02.1	8-02		51.50
1.	013MBA0051530828	TURBO SE	ENSOR		81.86	81.86
	otal 0.00 bor	Total Parts	0.00	Total Sub/Misc	0.00 Tot	133.36

Diagnostic/Tech Services: 0.00 51.50 Labor: Misc. Charges: 0.00 Parts: 81.86 Sublet: 0.00 Shop Supplies (ESC) 0.00 0.00 Taxes: Total: 133.36

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,419
Tran S/N: Reefer S/N:	Model #;		In Serv Date:		Eng Hrs:	0
APU S/N:	Model #: APU Gen S/N:		In Serv Date: In Serv Date:		Warr ID: Date Creat	e: 06/19/2009
			BOM/Spec:		Date Creat	. 55, 191 <u>2</u> 009

Job#9 045-000

Power Plant Claim Number# WA12357560

S-WARR

OIL PICK UP TUBE BRACKET BROKEN

Cause

OIL PICK UP TUBE SUPPORT BRACKET BROKE

Correction

REPLACED PICK UP TUBE WHILE APART FOR OTHER REPAIRS

Qty	Item	Description		Price Each	Extended
	MBEM4K0453	SL3: OIL PICK-U	P TUBE AND BRACKET -		20.60
1	013MBA4761800352	SUCTION PIPE		40.44	40.44
	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tota	61.04 1

Diagnostic/Tech Services: 0.00 Labor: 20.60 Misc. Charges: 0.00 Parts: 40.44 Sublet: 0.00 0.00 Shop Supplies (ESC) Taxes: 0.00

Total: 61.04

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,419
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Create	e: 06/19/2009
			BOM/Spec:			

045-000 Job#10 Claim Number# WA12357565

Power Plant

S-WARR

Condition EXHAUST LEAK

J PIPE

Cause

J PIPE IS CHEWED UP AND LEAKING EXHAUST

Correction

REPLACED J PIPE AS END WAS CHEWED UP AND LEAKING EXHAUST.

Qty	Item	Descript	tion		Price Each	Extended
1	013MBA4601420604	EXH MAN	IFOLD		104.31	104.31
1	013MBA4601400046	EGR STUI	D		5.31	5.31
2	013MAN910112008001	NUT			0.43	0.86
	otal 0.00 bor	Total Parts	0.00	Total Sub/Misc	0.00 Tot	110.48

Diagnostic/Tech Services: 0.00 Labor: 0.00 Misc. Charges: 0.00 110.48 Parts: 0.00 Sublet: Shop Supplies (ESC) 0.00 Taxes: 0.00

Total: 110.48

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,419
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	te: 06/19/2009
			BOM/Spec:			

Job#11 045-000 Claim Number# WA12357584

Power Plant

S-WARR

Condition OIL LEAK TURBO DRAIN LINE

Cause

TURBO DRAIN LINE LEAKING OIL AT FLEX

Correction

REPLACED OIL RETURN LINE TO TURBO.

Qty	Item	1	Descri	ption		Price Each	Extended
1	013M	BA4571801222	OIL RE	CT.LINE		41.99	41.99
	otal bor	0.00	Total Parts	0.00	Total Sub/Misc	0.00 To	41.99 tal

Diagnostic/Tech Services: 0.00 Labor: 0.00 Misc. Charges: 0.00 Parts: 41.99 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 41.99

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
<b>Engine S/N:</b> 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	358,419
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 06/19/2009
			BOM/Spec:			

Power Plant

S-WARR

### Condition COOLANT LEAK RIGHT SIDE



COOLANT LEAKING BETWEEN HEADS AND BLOCK ON THE RIGHT SIDE OF ENGINE

Correction

06208 - REMOVED RAD BARS, A/C COMP HOSE, ALT, ALT WORING, P/S PUMP, TRANNY, CROSSMEMBER ABOVE TRANNY. CLEAN PISTONS, RING PISTONS, INSTALL KITS, SWAP PARTS INOT NEW CYL HEADS, INSTALL AND TORQUE CYL HEADS, INSTALL PUSH TUBES, VALVE BRIDGES, ROCKERS, TURN, VALVE COVERS, INTAKE MAN, BEAUTY COVERS, REMOVE FLYWHEEL, COOLANT LINE FOR AIR CMP, FLYWHEEL HOUSING, CLEAN PARTS. INTALL FLYWHEEL HOUSING, NEW REAR SEAL, FLYWHEEL, COOLANT LINE FOR AIR COMP,. SWING ENGINE INTO CHASSIS, HOOK UP MOTOR MOUNTS, TRANNY, FRAME CROSSMEMBER, P/S PUMP, ALT WORKING, AIR GOV, EXH PIPE OFF TURBO, BLOCK HEATER, WINDSHIELD COWLING, SURGE TANK, RAD, ENG FAN, COOLANT HOSE, RAD SUPPORT RODS, CAC PIPE, ADD COOLANT, OIL, PRIME, STEAM OFF, DYNO, RAN ON DYNO, PUT PARTS AWAY.

07074 - REMOVE AIR FILTER, AIR PIPES TURBO EXHAUST MANIFOLD, EGR COOLER, VALVE COVERS, INTAKE, ROCKERS, PULLED OIL PAN. REMOVED PUMP ASSEMBLY. REMOVED CYLINDER KITS CLEAN UP BLOCK INSTALLED NEW LINERS, CHECKED LINER HEIGHTS 1, .012 2, .011 3, .010 4, .011 5, .010 6, .011 INSTALLED PISTONS AND PUMP. PAN AND PUT HEADS ON. INSTALLED EXHAUST, EGR COOLER AND TURBO. TUNE UP ENGINE AND INTAKE SIDES. FILLED WITH OIL AND COOLANT. STEAM RUN, OK.

Qty	Item	Description	Price Each	Extended
	MBEM4K0850	SL3: CYLINDER KIT REPLACMENT (ONE) EGR ENGINE: #01.60-04		1,905.50
	MBEM4K0187	SL3: EACH ADDITIONAL CYLINDER - R&R:01.60-01		875.50
	MBEM4K0199	SL3: GENERAL OPERATION:01.69-00 TIME REQUIRED TO CLEAN, INSPECT AND CHECK PISTONS FOR CRACKS AND RERING PISTONS		206.00
	MBEM4K0605	SL3: CHASSIS DYNAMOMETER TEST:13.20-01		103.00
1	013DAP206607	CLAMP VBND	18.32	18.32
6	013MBA4570980180	SEAL	3.69	22.14
6	013MBA4600160021	GASKET *	25.25	151.50
6	013MBA4600700233	HPFD &DAMPE*	20.92	125.52

4	013MAA0009906005	STUD			1.56	6.24
4	013MAA0009902852	NUT	*		1.24	4.96
1	013DBA5411870080	GASKET			2.13	2.13
1	013MBA4571421080	GASKET	*		2.94	2.94
12	013MBN007603008103	SEAL RIN	G		0.15	1.80
14	013MBN007603012104	RING, GEN	ERL*		0.90	12.60
17	013MAN007603014104	SEAL RIN	G *		0.70	11.90
2	013MAN007603016102	RING, GEN	ERL		0.40	0.80
6	013MBA4600300324	RINGS PI	STO*		72.39	434.34
1	013MBA4570150180	GASKET			35.19	35.19
4	013DB08929865	CLAMP			0.81	3.24
6	013MBA4600160520	HEAD GAS	KET		64.63	387.78
1	013MBA4600960245	BRACKET			5.64	5.64
4	013DAN910105010006	HEX SCRE	W		0.51	2.04
1	013MBA0000180780	GASKET			5.49	5.49
1	013DAj009607	EXH CLAM	P		7.36	7.36
11	0130E23512740	BULK 130	0S		10.56	116.16
11	013DD23528203	COOLANT-	GAL		6.88	75.68
6	013MBA4600112010	CYLINDER	KIT		101.70	610.20
To Lak	tal 0.00 por	Total Parts	0.00	Total Sub/Misc	0.00 Tota	5,437.53

Diagnostic/Tech Services:	0.00
Labor:	3,090.00
Misc. Charges:	0.00
Parts:	2,347.53
Sublet:	0.00
Shop Supplies (ESC)	0.00
Taxes:	0.00
Total:	5,437.53

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	365,233
Tran S/N: Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Eng Hrs: Warr ID:	0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 07/30/2009

045-000 Job#1

Power Plant Claim Number# WA12387115

S-WARR

### Condition TURBO BRAKE REPLACEMENT



TURBO BRAKE SEIZED UP

Correction

REMOVE INNER FENDER AND AIR PIPES. REMOVE AIR CLEANER HOUSING AND TURBO. TRIED TO REMOVE TURBO BRAKE FROM TURBO, SLEEVE IS STUCK INSIDE OF TURBO. REPLACED TURBO. INSTALLED TURBO AND HOOKED UP. INSTALLED AIR PIPES AND AIR CLEANER. STEAM OFF AND RUN. INSTALLED INNER FENDER.

T				
Qty	Item	Description	Price Each	Extended
	MBEM4K0431	SL3: TURBOCHARGER - R&R:03.50-00		175.10
	MBEM4K0609	SL3: ENGINE REPAIR		20.60
	MBEM4K0039	VALIDATION:13.21-00 SL3: STEAM CLEAN AND PAINT ENGINE:01.10-05		30.90
	MBEM4K0019	SL3: EACH FENDER - R&R:00.00-05		20.60
1	013MDRA4601400571	TURBO BRAKE	4,629.25	4,629.25
1	013DAP206607	CLAMP VBND	18.32	18.32
1	013MBA4601400046	EGR STUD	5.31	5.31
2	013MAN910112008001	TUN	0.43	0.86
4	013MAA0009906005	STUD	1.20	4.80
4	013MAA0009902852	NUT *	1.24	4.96
2	013MBN007603012104	RING, GENERL*	0.90	1.80
2	013MAN007603014104	SEAL RING *	0.70	1.40
2	013MAN007603016102	RING, GENERL	0.40	0.80
1	013DBA5411870080	GASKET	2.13	2.13
1	013MBA4571421080	GASKET *	2.94	2.94
4	013MA910105010006	SCREW	0.50	2.00
-1	013MDC4601400571-CORE	TURBO BRAKE CORE	1,875.00	-1,875.00
1	013MDC4601400571-CORE	TURBO BRAKE CORE	1,875.00	1,875.00

```
Diagnostic/Tech Services:
                                       0.00
                    Labor:
                                    247.20
           Misc. Charges:
                                       0.00
                    Parts:
                                   4,674.57
                   Sublet:
                                       0.00
     Shop Supplies (ESC)
                                       0.00
                    Taxes:
                                       0.00
           Total:
                                   4,921.77
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	none 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	411,386
Tran S/N:	Model #:		In Serv Date:	2 d % 1	Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 11/18/2009

Power Plant

S-WARR

# Condition EXHAUST LEAK MANIFOLD

Cause

EXHAUST MANIFOLD SLIP FIT JOINTS LEAKING EXHAUST

REMOVED INNER FENDER, PULLED AIR PIPES AND AIR CLEANER HOUSING. PULLED TURBO AND EXHAUST MANIFOLD. DRAIN COOLANT AND REMOVED EGR COOLER. REPLACED MANIFOLD, JOINTS LOOSE. BUTTONED UP RIGHT SIDE. STEAM, RUN OK.

Qty	Item	Description	Price Each	Extended
	MBEM4K0677	SL3: EGR EXHAUST MANIFOLDS OR EXHAUST MANIFOLD GASKET FAILURE #06.10-01		607.70
2	DDE A4601420801	EXHAUST ELBO	85.66	171.32
1	DDE A4601420701	EXH. MAN.CEN	167.88	167.88
8	DDE A0001423657	SEAL RING, EX	4.54	36.32
3	DDE A4601422180	SEAL/EXHAUST	21.34	64.02
1	DDE A4571421080	GASKET	2.94	2.94
1	DDE A5411870080	GASKET	2.13	2.13
4	DDE A0009906005	STUD	1.20	4.80
4	DDE A0009902852	NUT	1,24	4.96
4	DDE N910105010006	HEX SCREW	0.51	2.04
1	DDE A4601400046	EGR STUD	5.31	5.31
2	DDE N910112008001	NUT	0.43	0.86
2	DDE N007603014104	SEAL RING	0.70	1.40
	otal 0.00 bor	Total 0.00 Total Parts Sub/Misc	0.00 Tot	1,071.68

```
Diagnostic/Tech Services:
                                       0.00
                                     607.70
                    Labor:
           Misc. Charges:
                                       0.00
                    Parts:
                                     463.98
                  Sublet:
                                       0.00
      Shop Supplies (ESC)
                                       0.00
                    Taxes:
                                       0.00
           Total:
                                   1,071.68
```

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	none 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date;	11/24/04	Mileage:	411,386
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	te: 11/18/2009
			BOM/Spec:			

Job#2 045-000

Power Plant

S-WARR

Condition OIL LEAK

OIL LEAK ROCKER COVER GASKET

Cause

#6 ROCKER COVER GASKET LEAKING OIL

Correction

PULLED COVER OFF AND CLEANED UP. INSTALLED NEW GASKET AND TORQUED TO SPEC. STEAM, RUN.

Qty I	tem	Descri	iption		Price Each	Extended
M	BEM4K0235	SL3: I	ROCKER COVER	- R&R ONE:01.85-00		72.10
<b>1</b> D	DE A4600160021	GASKET	r		20.20	20.20
Tota. Labor	0,00	Total Parts	0.00	Total Sub/Misc	0.00 Tot	92.30 tal

Diagnostic/Tech Services: 0.00 Labor: 72.10 Misc. Charges: 0.00 Parts: 20.20 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 92.30

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year:	non 2005
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Mileage: Eng Hrs: Warr ID: Date Create	433,647 0 e: 01/19/2010

Power Plant

F-CUST

Condition P3 DYNO, 24 MONTH, 200,000 MILES

Cause CUSTOMER REQUESTED P-3 WRTY

Correction DYNO TRUCK AND PREFORM INSPECTION. GET OIL AND COOLANT SAMPLES.

Qty	Item	Description		Price Each	Extended
	MBEM4K0597	SL3: GENERAL OPERATI	ON:12.99-00		140.40
	MBEM4K0605	SL3: CHASSIS DYNAMOM TEST:13.20-01	ETER		208.00
1	DDE 23516921	CONV CLNT	14.65	14.65	
1	013DTDDE 23517267 LUB/OIL ANLY			16.13	16.13
1	S-CDYN	SERVICE- CHASSIS DYN	0	100.00	100.00
1	S-WP3	SALE OF CONTRACT- EX	TENDED WARRANTY	2,300.00	2,300.00
	otal 348.40 bor	Total 30.78 Parts	Total Sub/Misc	2,400.00 Tot	2,779.18 al

Job#2 045-000

Power Plant

F-CUST

Condition FRONT SEAL LEAKING

Cause

FRONT SEAL LEAKING OIL

Correction R & R RADIATOR AND PULLEY TO ACCESS FRONT SEAL. R & R FRONT SEAL WITH NEW. REASSEMBLED. STEAM AND RUN.

Qty	Item	Descri	ption		Price Each	Extended
	MBEM4K0711		SHAFT FRONT RA	ADIAL OIL SEAL -		255.00
1	DDE A0149974647	SEAL F	SEAL RING TRACK RING			18.82
1	DDE A4420310027	TRACK				43.23
	otal 255.00 abor	Total Parts	62.05	Total Sub/Misc	0.00 Tot	317.05

Diagnostic/Tech Services: 42.24 Labor: 603.40 Misc. Charges: 2,400.00 Parts: 92.83 Sublet: 0.00 Shop Supplies (ESC) 86.71 Taxes: 0.00 Total: 3,225.18

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name Acct Num Invoice Number Amt Due Date I	Due Remittance Enclosed
SCHMIDT TRANSPORTATION         23168         R013019217:01         3,225.18         02/19/2	2010

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	MH 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	1
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 03/09/2010
			BOM/Spec:			

Power Plant

S-CUST

# Condition

SHOP SUPPLY CREDIT FOR RO R013019217



Qty Item	Descri	ption		Price Each	Extended
-1 S-SUPP	SERVIC	CE- HWS/SHOP S	SUPPLIES	86.71	-86.71
Total 0.00 Labor	Total Parts	0.00	Total Sub/Misc	-86.71	-86.71 Total
			Diagnostic/T	ech Services:	0.00
				Labor:	0.00
			М	isc. Charges:	-86.71
				Parts:	0.00
				Sublet:	0.00
			Shop St	upplies (ESC)	0.00
				Taxes:	0.00
			To	otal:	-86.71

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer NameAcct NumInvoice NumberAmt DueDate DueRemittance EnclosedSCHMIDT TRANSPORTATION23168R013019829:01-86.7104/08/2010

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869	Make: Model #:	FREIGHTLINER COLUMBIA	Model: In Serv Date:	COLUMBIA 11/24/2004	Tag #: Year:	NONE 2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	457,866
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 07/15/2010
			BOM/Spec:			

Power Plant

F-WARR

# Condition EXHAUST LEAK

Cause

EXHAUST MANIFOLD SLIP FIT JOINTS LEAKING EXHAUST

Correction 07074 - 7/14/10 - REMOVED AIR CLEANER, AIR PIPING, TURBO, EXH MANIFOLD. DRAIN COOLANT. REMOVED EGR COOLER, REPLACED GASKETS, PUT COOLER ON. BUILT AND INSTALLED MANIFOLD, PUT TURBO ON. BUTTON UP, STEAM AND RUN OK.

Qty	Item	Description		Price Each	Extended
	MBEM4K0677	SL3: EGR EXHAUST EXHAUST MANIFOLI #06.10-01			619.50
1	DDE A4601420701	EXH. MAN.CEN		167.88	167.88
2	DDE A4601420801	EXHAUST ELBO		73.44	146.88
8	DDE A0001423657	SEAL RING, EX		3.15	25.20
1	DDE A4571421080	GASKET		2.46	2.46
1	DDE A5411870080	GASKET		1.99	1.99
4	DDE A0009906005	STUD		1.07	4.28
4	DDE A0009902852	NUT		1.24	4.96
3	DDE A4601422180	SEAL/EXHAUST		24.20	72.60
2	DDE N910112008001	NUT		0.50	1.00
1	DDE A4601400046	EGR STUD		3.91	3.91
	otal 0.00 abor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	1,050.66

Diagnostic/Tech Services: 0.00 Labor: 619.50 Misc. Charges: 0.00 Parts: 431.16 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 1,050.66

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name	Acct Num Invoice Number Amt Due Date Due Remittance
Cuscomer Name	
	Enclosed
TDG MADDANIIV DDG ON	
IPS WARRANTY- DDC- ON	&WDDC1
	THE RESERVE TO SERVE THE RESERVE THE RESER
2.2.7.2.2.1.0.4.7.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	
IIIUIIWAI	

Cust. Unit #:         6073           VIN:         1FUJA6CV25DN87869           Engine S/N:         0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	569,898
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #: APU Gen S/N:		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID; Date Creat	0

Power Plant

F-CUST

# Condition

### R & R TRANNY



CUSTOMER REQUEST, HOGS HEAD IS LEAKING TRANS FLUID.

Correction

07074 10/10/2011 REMOVE SIDE BOX OFF THE FRAME. DROP DRIVE LINE, AIR TANKS, PTO, AND TRANSMISSION. PULLED CLUTCH AND FLYWHEEL. INSTALL NEW REAR SEAL. INSTALLED FLYWHEEL AND CLUTCH. STEAM OFF TRANNY AND REMOVED HOGSHEAD TO RESEAL. CHANGED INPUT SHAFT. NSTALLED TRANS AND HOOKED UP. INSTALLED EVERYTHING THAT WAS REMOVED.

Qty	Item	Descri	ption		Price Each	Extended
	MBEM4K0107		RANKSHAFT RA R&R:01.33-0	DIAL OIL SEAL, 0		1,487.50
1	DDE A0139971447	SEAL R	ING, VL		22.52	22.52
1	DDE A4030320309	INTERM	ED RIN		32.54	32.54
1	DDE A0099817225	BALL B	EARING		24.73	24.73
	otal 1,487.50 abor	Total Parts	79.79	Total Sub/Misc	0.00 To	1,567.29 tal
				Diagnostic/Te	ch Services:	0.00
					Labor:	1,487.50
				Mi	sc. Charges:	0.00
					Parts:	79.79
					Sublet:	0.00
				Shop Su	pplies (ESC)	0.00
				W	Taxes:	0.00
				То	tal:	1,567.29

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name Acct Num Invoice Number Amt Due Date Due Enclosed

SCHMIDT TRANSPORTATION 23168 R013027598:01 1,567.29 11/16/2011

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make: Model #: Model #:	FREIGHTLINER COLUMBIA 4067MT6E	Model: In Serv Date: In Serv Date:	COLUMBIA 11/24/2004 11/24/04	Tag #: Year:	NONE 2005
Tran S/N; Reefer S/N:	Model #: Model #:		In Serv Date: In Serv Date:		Mileage: Eng Hrs: Warr ID:	569,898 0
APU S/N:	APU Gen S/N:		In Serv Date: BOM/Spec:		Date Creat	e: 10/13/2011

Job#2 045-000

Power Plant

F-WARR

# Condition EXHAUST LEAK

### MANIFOLD

Cause EXHAUST MANIFOLD LEAKING AT SLIP FIT JOINTS.

Correction 07074 10/13/2011 REMOVED AIR CLEANER AIR PIPING TURBO, EX MANIFOLD. DRAIN COOLANT, REMOVED EGR COOLER, CLEAN UP HEADS. INSTALL NEW GASKETS. PUT COOLER ON. BUILT AND INSTALL NEW MANIFOLD. PUT TURBO ON. BUTTTON UP STAEM, RAN, OK.

Qtу	Item	Description		Price Each	Extended
	MBEM4K0677	SL3: EGR EXHAUST MANI EXHAUST MANIFOLD GASK #06.10-01	FOLDS OR ET FAILURE		637.20
1	DDE A0009955910	CLAMP		26.75	26.75
1	DDE A4601400046	EGR STUD		6.60	6.60
1	DDE A4601421404	EXH MANIFOLD		220.06	220.06
2	DDE N910112008001	NUT		0.81	1.62
4	DDE A0009906005	STUD		1.27	5.08
4	DDE A0009902852	TUN		1.56	6.24
2	DDE N00000001069	SEAL RING (20mm O.D.	x 14mm I	0.70	1.40
1	DDE A4571421080	GASKET		4.13	4.13
1	DDE A5411870080	GASKET		1.93	1.93
4	DDE N910105010006	HEX SCREW		0.75	3.00
2	DDE A4601420801	EXHAUST ELBO		82.25	164.50
1	DDE A4601420701	EXH. MAN.CEN		208.14	208.14
8	DDE A0001423657	SEAL RING, EX		5.25	42.00
3	DDE A4601422180	SEAL/EXHAUST		24.45	73.35
	otal 0.00 bor	Total 0.00 Parts	Total Sub/Misc	0.00 Tot	1,402.00 al

Diagnostic/Tech Services: 0.00 Labor: 637.20 Misc. Charges: 0.00 Parts: 764.80 Sublet: 0.00 Shop Supplies (ESC) 0.00 Taxes: 0.00 Total: 1,402.00

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name	Acct Num Invoice Number Amt Due Date Due	Remittance Enclosed
IPS WARRANTY- DDC- ON	&WDDC1 R013027598:02 1,402.00 11/16/2011	
HIGHWAI		

Cust. Unit #: 6073 VIN: 1FUJA6CV25DN87869 Engine S/N: 0460780492	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	569,898
Tran S/N: Reefer S/N: APU S/N:	Model #: Model #; APU Gen S/N;		In Serv Date: In Serv Date: In Serv Date: BOM/Spec:		Eng Hrs: Warr ID; Date Creat	0 e: 10/13/2011

Job#3 045-000

Power Plant

F-WARR

### Condition EXHAUST BRAKE MAKING NOISE

Cause

THREADS ON ACTUATOR STRIPPED DURING REMOVAL AND BALL SOCKET LOOSE AND BINDING ON ACTUATOR

Correction

 $07074\ 10/14/2011$  REMOVED OLD ACTUATOR AND BALL SOCKET. REPLACED BOTH AND HOOKED UP NEW ACTUATOR.

Qty	Item	Descri	ption		Price Each	Extended
	MBEM4K0553	SL3:03	3.50-02 EXHAU	ST BRAKE ACTUATOR		108.00
1	DDE A0001400859	ACTUAT	TOR-CYLINDER,	FLAP, EXH BR	100.82	100.82
1	013DTDDE A5419910022	BALL C	TNIOU		6.67	6.67
	Total 0.00 Total 0.00 Labor Parts		Total Sub/Misc	0.00 To	215.49 tal	
				Diagnostic/Te	ch Services:	0.00
					Labor:	108.00
				Mi	sc. Charges:	0.00
					Parts:	107.49
					Sublet:	0.00
				Shop Su	pplies (ESC)	0.00
					Taxes:	0.00
				To	tal:	215.49

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name Acct Num Invoice Number Amt Due Date Due Remittance Enclosed

IPS WARRANTY- DDC- ON &WDDC1 R013027598:03 215.49 11/16/2011

Cust. Unit #: 6073	Make:	FREIGHTLINER	Model:	COLUMBIA	Tag #:	NONE
VIN: 1FUJA6CV25DN87869	Model #:	COLUMBIA	In Serv Date:	11/24/2004	Year:	2005
Engine S/N: 0460780492	Model #:	4067MT6E	In Serv Date:	11/24/04	Mileage:	609,667
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N:	Model #:		In Serv Date:		Warr ID:	
APU S/N:	APU Gen S/N:		In Serv Date:		Date Creat	e: 04/13/2012
			BOM/Spec:			

Job#1 045-000 Claim Number# wa13432662

Power Plant

F-WARR

Condition

11C2 CAMPAIGN

Cause

11C2

Correction

07074 - 4/12/12 - REMOVED AIR PIPING, BELT, ALT. REMOVED OLD FUEL LINES. REPLACED WITH 11C2 KIT. BUTTON UP, STEAM AND RUN, OK..

# \*\* TECH USED PARTS OFF SERVICE TRUCK, CHARGED OUT LATER \*\*

ty Item	Description		Price Each	Extended
MBEM4K0405	SL3: GENERAL OPERAT TIME REQUIRED TO DO		108.00	
1 DDE A4600702932	FUEL LINE KT	47.40	47.40	
Total 0.00 Labor	Total 0.00 Parts	Total Sub/Misc	0.00 T	155.40 otal
		Diagnostic/Tech Services:		0.00
			Labor:	108.00
		M:	isc. Charges:	0.00
			Parts:	47.40
			Sublet:	0.00
		Shop Su	pplies (ESC)	0.00
			Taxes:	0.00
		To	Total:	

Subject to the terms and conditions on the back of this invoice, including the disclaimer of implied warranties of merchantability and fitness for a particular purpose.

Customer Name: Acct Num Invoice Number Amt Due Date Due Enclosed

IPS WARRANTY- DDC- ON &WDDC1 R013030083:01 155.40 05/17/2012