

Customer Number: 912103

INVOICE #

422973



Y06-1
MAY

PREMIUM 2000+
7990 NORTH POINT BLVD
WINSTON-SALEM, NC 27106
Home: 888-883-2632 Bus:
Email: claims@ntpco.com

Page 1 of 3

Cell:

SERVICE ADVISOR: 4146 NATHAN PARNELL

FORT MCMURRAY
238 Macalpine Cres.
Fort McMurray, AB T9H 4A6
Phone: (780) 715-1400
GST# 101382109

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
SB-5002	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	343007 / 343007	SB-500

PO NO.	PAYMENT	INV. DATE	OPTIONS:
	CASH	08MAY24	SOLD-STK: FH604994 DLR: 263723 ENG: 126HM2Y4308401 TRN: K1056153 AXL: 4.11 1) UR NATIONAL ACCT 15730-118 AVE 2) DEANNE BEA (More...)

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
A		NORMAN PAYNE		780-926-7714	norman.payne@spiritboreal.ca	ENGINE HOURS:	
		20-0000	CONTACT				
		8118	CP			0.00	0.00
PARTS:		0.00	LABOR:	0.00	OTHER:	0.00	TOTAL LINE A:
							0.00
B		DIAG AND REPORT FOR CEL					
		12-0000	CUSTOMER PORTION OF REPAIRS PERFORMED ON				
			RO 422991				
		8118	CP			0.00	0.00
PARTS:		0.00	LABOR:	0.00	OTHER:	0.00	TOTAL LINE B:
							0.00
C		DIAG AND REPORT FOR OIL IN COOLANT					
		12-0000	REPLACED ENGINE OIL COOLER AND FLUSHED				
			COOLING SYSTEM TO REMOVE RESIDUE				
		8118	CP			3395.28	3395.28
		1	7098377C93 HOUSING, MODULE ASSEMBLY, OIL				3130.80
		1	7097386C1 BOLT, HEX FLANGE M10 X 150				4.69
		1	3006150C1 GASKET OIL MODULE				122.30
		1	3007662C94 TRBOCHGR, KIT, TURBO SEALS				218.92
		1	3013030C1 RING O #333				34.30
		1	815-07447 20/PK 6IN X 9IN RED PAD				1.46
		12	522-836029C STANDARD TIE ALL WEATHER				2.16
		4	KF313 BRAKE &				16.76
		36	SH500010047 ROTELLA T5 10W-30 (CK-4),				212.04
			BULK, 500004736				
		1	3557856C1 CLAMP HEAT EXCHANGER				79.92
		3	CC2638X RESTORE PLUS				152.25
		10	256-74055 NOAT ELC 50/50 PRE-MIX 3.78L (RED				89.50
			NOAT) PRESTONE				266.84
		1	AUT57510334 COOLANT RESERVOIR IHC				50.00
		1	GRD GROUND FREIGHT CHARGE			50.00	50.00
		1	1517672C91 CLAMP AIR DUCT HOSE (T-BOLT)				51.31
		1	FLTSTR60 TOWEL, FLEETRITE SHOP TOWEL ROL				3.49



Customer Invoice

Thank you! for your business.

VENDOR IS DIAMOND INTERNATIONAL TRUCKS LTD. DIAMOND TRUCK CENTRES IS THE TRADEMARK. I HEREBY ACKNOWLEDGE INDEBTEDNESS TO DIAMOND INTERNATIONAL TRUCKS LTD. IN THE AMOUNT SHOWN ON THIS INVOICE FOR WORK REQUESTED BY ME.

X

DESCRIPTION	TOTALS
LABOUR AMOUNT	
PARTS AMOUNT	
GAS, OIL, LUBE	
SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

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FORT MCMURRAY

238 Macalpine Cres.
Fort McMurray, AB T9H 4A6
Phone: (780) 715-1400
GST# 101382109

Table with columns: UNIT #, YEAR, MAKE/MODEL, VIN, LICENSE, KILOMETRES IN/ OUT, TAG. Includes vehicle details for SB-5002, INTERNATIONAL 7600, VIN 1HTGSSNT4FH604994, and license BWT1828.

Table with columns: LINE, OPCODE, TECH, TYPE, HOURS, LIST, NET, TOTAL. Includes line items for 20-0000 MANAGER GOODWILL DISCOUNT and parts/labor summary.

8118 brought unit in shop and inspected for oil in coolant system, found coolant is full of engine oil, drained engine coolant and inspected, coolant has alot of engine oil, followed diag for oil in coolant, diag is to removed oil cooler and inspect, Removed hot side cac piping and intake piping, removed inner fender and cab mounted fender removed coolant piping to oil cooler module, removed inter-stage cooler and piping, removed oil supply lines to turbo, removed oil pressure adapter, removed oil feed line to cylinder head, removed coolant pipe that supplies heater core, removed air line to air control valve, removed all bolts in oil module and removed oil module from engine block, removed oil cooler from module and inspected cooler mounting to module and found cooler leaking at mounting to module due to fretted module surface, gathered pictures, cleaned engine block with scotch brite, installed new module with new mounting gasket, reassembled unit in reverse order, installed new oil pressure adapter and new turbo oil feed line, flushed coolant system multiple times, drained engine oil and replaced with 36 liters of bulk oil, poured engine restore in engine and ran engine to operating temp, drained coolant and refilled with water and restore again, ran unit to operating temp and drained system again, removed and replaced coolant tank on unit and filled with restore and water again, ran to operating temp and drained, filled system with water and flushed 4 times, vac filled coolant system and filled with coolant, ran unit to operating temp and checked for leaks, none detected, parked unit in yard and tagged parts for warranty, job complete

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X

Table with columns: DESCRIPTION, TOTALS. Includes rows for LABOUR AMOUNT, PARTS AMOUNT, GAS, OIL, LUBE, SUBLET AMOUNT, MISC. CHARGES, TOTAL CHARGES, LESS INSURANCE, SALES TAX, PLEASE PAY THIS AMOUNT.

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Page 3 of 3

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238 Macalpine Cres.
Fort McMurray, AB T9H 4A6
Phone: (780) 715-1400
GST# 101382109

SERVICE ADVISOR: 4146 NATHAN PARNELL

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
SB-5002	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	343007 / 343007	SB-500
PO NO.		PAYMENT	INV. DATE	OPTIONS: SOLD-STK:FH604994 DLR:263723 ENG:126HM2Y4308401 TRN:K1056153 AXL:4.11 1)UR NATIONAL ACCT 15730-118 AVE 2)DEANNE BEA (More...)		
		CASH	08MAY24			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
MASTER CARD ENDING 4760 AUTH CODE 5XKXVQ							
WARRANTY							
NAV OEM PARTS - 1 YEAR PARTS & LABOR							
DIAMOND ALL MAKES PARTS - 1 YEAR PARTS ONLY							
DELETED ENGINE PARTS - 30 DAYS PART ONLY							
CUSTOMER SUPPLIED PARTS - NO WARRANTY							
ALL WHEELS REMOVED-MUST BE RETORQUED <100KM							



IDEALLEASE



Customer Invoice

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DESCRIPTION	TOTALS
LABOUR AMOUNT	\$ 2813.18
PARTS AMOUNT	\$ 4386.74
GAS, OIL, LUBE	\$ 0.00
SUBLET AMOUNT	\$ 0.00
MISC. CHARGES	\$ 50.00
TOTAL CHARGES	\$ 7249.92
LESS INSURANCE	\$ 0.00
SALES TAX	\$ 362.50
PLEASE PAY THIS AMOUNT	\$ 7612.42

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Customer Number: 913327

INVOICE #

422991



SPIRIT BOREAL SITE SERVICES LTD.

PO Box 34

Chard, AB T9H 5B4

Home: 780-713-8001 Bus:

Email: norman.payne@spiritboreal.ca

INVOICE

Page 1 of 3

Cell:

FORT MCMURRAY

238 Macalpine Cres.

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Phone: (780) 715-1400

GST# 101382109

SERVICE ADVISOR: 4146 NATHAN PARNELL

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
SB-5002	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	343008 / 343008	SB-500

PO NO.	PAYMENT	INV. DATE	OPTIONS:
	CASH	07MAY24	SOLD-STK: FH604994 DLR:263723 ENG:126HM2Y4308401 TRN:K1056153 AXL:4.11 1)UR NATIONAL ACCT 15730-118 AVE 2)DEANNE BEA (More...)

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
------	--------	------	------	-------	------	-----	-------

A NORMAN PAYNE 780-926-7714 norman.payne@spiritboreal.ca ENGINE HOURS: 11580

20-0000 CONTACT
8118 CP 0.00 0.00 0.00 0.00 0.00 0.00 0.00

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE A: 0.00

B DIAG AND REPORT FOR CEL

12-0000 REPLACED HIGH PRESSURE FUEL RAIL AND ASSOCIATED FUEL LINES

8118 CP 3452.04 3452.04

12 522-836029C STANDARD TIE ALL WEATHER 2.16

1 610-26210 RED PERMANENT STRNGTH 10.74

1 815-07447 20/PK 6IN X 9IN RED PAD 1.40

1 40066R1 NUT M8 - HF LOCK 2.64

1 2512772C92 KIT, TURBO SUPPLY LINE FITTING 156.63

1 3005678C2 TUBE HI PRESS RAIL TO INJCTR 3 130.23

1 3005679C2 TUBE HI PRESS RAIL TO INJCTR 4 126.33

1 3005763C92 TUBE HI PRESS PUMP TO RAIL 393.97

1 3006042C2 TUBE HI PRESS RAIL TO INJCTR 2 180.20

1 3012757C2 TUBE HI PRESS RAIL TO INJCTR 5 186.23

1 3012758C2 TUBE HI PRESS RAIL TO INJCTR 6 185.57

1 3016473C1 TUBE, HP RAIL TO INJECTOR CYL 178.95

1 3018397C93 TUBE, ASSY TURBO OIL SUPPLY 217.30

3 FARET12 EXT. TONGUE CLAMP;3/4 5.28

1 3006765C91 RAIL ASSY FUEL 1355.62

CORE CHARGE C 81.00 81.00

4 KF313 BRAKE & 16.76

-1 3006765C91 CORE RETURN -81.00

20-0000 MANAGER GOODWILL DISCOUNT 8118 CP -356.04 -356.04

20-0000 MISCELLANEOUS REPAIRS 8118 IPOL (N/C)

PARTS: 3150.01 LABOR: 3096.00 OTHER: 0.00 TOTAL LINE B: 6246.01

343008

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X

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CUSTOMER COPY

DESCRIPTION	TOTALS
LABOUR AMOUNT	
PARTS AMOUNT	
GAS, OIL, LUBE	
SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

Customer Number: 913327

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SERVICE ADVISOR: 4146 NATHAN PARNELL

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
SB-5002	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	343008 / 343008	SB-500
PO NO.	PAYMENT	INV. DATE	OPTIONS: SOLD-STK:FH604994 DLR:263723 ENG:126HM2Y4308401 TRN:K1056153 AXL:4.11 1)UR NATIONAL ACCT 15730-118 AVE 2)DEANNE BEA (More...)			
	CASH	07MAY24				

LINE OPCODE TECH TYPE HOURS LIST NET TOTAL

DIAG AND REPORT FOR CEL FOLLOWED PUBLISHED TROUBLESHOOTING PROCEDURE FOR SPN157-14, PERFORMED HIGH PRESSURE FUEL SYSTEM DIAGNOSIS, STEP 1-CHECK FOR ASSOCIATED FAULTS= NO ASSOCIATED FAULTS FOUND. STEP 2- INSPECT FUEL SYSTEM COMPONENTS FOR DAMAGE OR RESTRICTION= NO ISSUES FOUND. STEP 3- INSPECT MAIN ENGINE GROUND= FOUND LOOSE, TIGHTENED AND RE-TESTED= FAULT STILL ACTIVE. STEP 4- INSPECT FRP AND FPCV CONNECTORS FOR DAMAGE= NO DAMAGE FOUND. STEP 5- PERFORM FUEL TANK VENT TEST= WITHIN SPEC. STEP 6- PERFORM HIGH PRESSURE PUMP RETURN PRESSURE TEST= PRESSURE IS LESS THAN 5PSI, MAX SPEC IS 13PSI. STEP 7- CHECK FUEL DELIVERY PRESSURE TEST= FUEL DELIVERY PRESSURE AT 90PSI WITHIN SPEC. STEP 8- CHECK FOR AERATION IN FUEL= NO AERATION DETECTED. STEP 9- CHECK FOR STICKING FUEL PRESSURE CONTROL VALVE= PRESSURE DIFFERENCE STAYED BELOW 1160PSI DURING TEST, OK. STEP 10- PERFORM FUEL RAIL PRESSURE RETURN TEST= FUEL FLOWED DURING TEST INDICATING FAILED HIGH PRESSURE FUEL RAIL

8118 jacked up unit and placed on jack stands, removed front left wheel and fender, lifted cab of unit with crane and removed left front cab mount, removed ECM and ECM bracket, removed wiring harness brackets and removed all fuel lines from pump to rail and rail to injectors, removed return banjo fitting and removed return line, removed rail bolts and removed fuel rail, installed new rail and all new fuel lines from rail to injectors, torqued to spec, installed fuel lines from pump to rail and torqued to spec, installed return line banjo fitting, reinstalled engine harness brackets and ECM mounting bracket, installed ECM and reinstalled cab mount, primed fuel system and fired unit up, checked for leaks none detected, reinstalled cab mount and reinstalled fender and wheel, removed unit from jack stands and torque wheel nuts to spec, hooked up NEDS and programmed fuel rail leak detected back to 0, cleared codes and carried out short road test on unit, parked unit in yard, job complete

SHOP SUPPLIES

247.68

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X

DESCRIPTION	TOTALS
LABOUR AMOUNT	
PARTS AMOUNT	
GAS, OIL, LUBE	
SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

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Phone: (780) 715-1400

GST# 101382109

SERVICE ADVISOR: 4146 NATHAN PARNELL

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
SB-5002	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	343008 / 343008	SB-500
PO NO.	PAYMENT	INV. DATE	OPTIONS: SOLD-STK:FH604994 DLR:263723 ENG:126HM2Y4308401 TRN:K1056153 AXL:4.11 1)UR NATIONAL ACCT 15730-118 AVE 2)DEANNE BEA (More...)			
	CASH	07MAY24				

LINE OPCODE TECH TYPE HOURS LIST NET TOTAL

WARRANTY

NAV OEM PARTS - 1 YEAR PARTS & LABOR
DIAMOND ALL MAKES PARTS - 1 YEAR PARTS ONLY
DELETED ENGINE PARTS - 30 DAYS PART ONLY
CUSTOMER SUPPLIED PARTS - NO WARRANTY

ALL WHEELS REMOVED-MUST BE RETORQUED <100KM



IDEALLEASE



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DESCRIPTION	TOTALS
LABOUR AMOUNT	\$ 3096.00
PARTS AMOUNT	\$ 3150.01
GAS, OIL, LUBE	\$ 0.00
SUBLET AMOUNT	\$ 0.00
MISC. CHARGES	\$ 247.68
TOTAL CHARGES	\$ 6493.69
LESS INSURANCE	\$ 0.00
SALES TAX	\$ 324.68
PLEASE PAY THIS AMOUNT	\$ 6818.37

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Currency: CAD

Unit No: SB-5002 **913327 - Spirit Boreal Site Services**

VIN: 1HTGSSNT4FH604994
Model: 7600 SBA 6X4 2010
Engine: NAV N13 SCR 430HP/2100 GOV
Make: International
Delivered: 09/10/2014
In Service: 9 Years 6 Months
Mileage: 343007 Eng Hrs: 11577

Recall/AFC: No
Contact Name: A A
Position: service-primary, parts-primary
Phone: (780) 713-8001
E-Mail: mgallant@dit.ca
PO Number:

Operation Section B	Labor Cost	Parts Cost	Core Charge	Total Cost
General Diagnostics	\$670.80	\$0.00	\$0.00	\$670.80
Cpa Diag, H.P. Fuel Pump Diagnosis	\$206.40	\$0.00	\$0.00	\$206.40
High Pressure Fuel Rail, Replace (1) RAIL ASSY, FUEL *** EDMONTON*** (1) TUBE, PUMP TO RAIL, FUEL INJECTOR *** EDMONTON*** (1) TUBE, FUEL INJECTOR, HIGH PRESSURE RAIL TO INJECTOR 2 *** EDMONTON*** (1) TUBE, HI-PRESSURE, FUEL INJECTION, RAIL TO INJECTOR 3 *** EDMONTON*** (1) TUBE, FUEL INJECTOR, FROM FUEL RAIL TO NO. 1 INJECTOR *** EDMONTON*** (1) TUBE, FUEL INJECTOR, HIGH PRESSURE RAIL TO INJECTOR 4 *** EDMONTON*** (1) TUBE, FUEL INJECTOR, HIGH PRESSURE RAIL TO INJECTOR 5 *** EDMONTON*** (1) TUBE, FUEL INJECTOR, HIGH PRESSURE RAIL TO INJECTOR 6 *** EDMONTON*** (6) STANDARD TIE ALL WEATHER *** IN STOCK** (1) 20/PK 6IN X 9IN RED PAD *** IN STOCK** (1) RED PERMANENT STRNGTH *** IN STOCK** (4) BRAKE AND *** IN STOCK***	\$1,677.00	\$3,306.40	\$81.00	\$5,064.40

Complaint:	CHECK ENGINE LIGHT
Cause:	DIAG HAS FOUND FAULT SPN157-14 ACTIVE DUE TO A FAILED FUEL RAIL PRESSURE RELIEF VALVE
Correction:	REPLACE HIGH PRESSURE RAIL AS RELIEF VALVE IS NON-SERVICEABLE AND ALL ONE-TIME USE FUEL LINES

Operation Section C	Labor Cost	Parts Cost	Core Charge	Total Cost
Oil Cooler Assembly And/Or Gasket, Replace (1) HOUSING,MODULE ASSEMBLY, OIL *** EDMONTON*** (1) BOLT, HEXAGON FLANGE M10 X 150 *** IN STOCK*** (1) GASKET, OIL MODULE *** EDMONTON*** (1) CLAMP AIR DUCT HOSE (T-BOLT) *** IN STOCK*** (1) SEALS KIT, TURBO, I783, I718, I745 *** EDMONTON*** (1) O-RING, NO. 333 *** EDMONTON** (1) 20/PK 6IN X 9IN RED PAD *** IN STOCK*** (12) STANDARD TIE ALL WEATHER *** IN STOCK** (4) BRAKE AND *** IN STOCK*** (36) OIL, ENGINE, ROTELLA T5 10W-30 (CK-4), BULK *** IN STOCK** (1) CLAMP HEAT EXCHANGER *** IN STOCK**	\$1,780.20	\$3,893.73	\$0.00	\$5,673.93
Turbocharger Oil Supply Line, Replace,ALL MODELS, Models, ALL , 2013 N/13 , with Updated Oil Turbo Line (1) TUBE ASSY, OIL SUPPLY, TURBO *** IN STOCK** (1) FITTINGS KIT, SUPPLY LINE, TURBO *** EDMONTON***	\$232.20	\$445.15	\$0.00	\$677.35

Coolant System, Flush	\$851.40	\$601.49	\$0.00	\$1,452.89
(3) RESTORE PLUS *** IN STOCK*** (12) NOAT ELC 50/50 PRE-MIX 3.78L (RED NOAT) PRESTONE *** IN STOCK*** (1) COOLANT RESERVOIR IHC *** EDMONTON** (1) 14003 (FREIGHT AS PARTS)				

Complaint:	ENGINE OIL IN COOLANT
Cause:	FAILED ENGINE OIL COOLER
Correction:	REPLACE ENGINE OIL COOLER MODULE AND FLUSH COOLING SYSTEM TO REMOVE RESIDUE

Notes:	[02/05/2024 10:10 AM] - Dealer: DIAG AND REPORT FOR CEL AND OIL IN COOLANT, TECH NOTES- FOLLOWED PUBLISHED TROUBLESHOOTING PROCEDURE FOR SPN157-14, PERFORMED HIGH PRESSURE FUEL SYSTEM DIAGNOSIS, STEP 1-CHECK FOR ASSOCIATED FAULTS= NO ASSOCIATED FAULTS FOUND. STEP 2- INSPECT FUEL SYSTEM COMPONENTS FOR DAMAGE OR RESTRICTION= NO ISSUES FOUND. STEP 3- INSPECT MAIN ENGINE GROUND= FOUND LOOSE, TIGHTENED AND RE-TESTED= FAULT STILL ACTIVE. STEP 4- INSPECT FRP AND FPCV CONNECTORS FOR DAMAGE= NO DAMAGE FOUND. STEP 5- PERFORM FUEL TANK VENT TEST= WITHIN SPEC. STEP 6- PERFORM HIGH PRESSURE PUMP RETURN PRESSURE TEST= PRESSURE IS LESS THAN 5PSI, MAX SPEC IS 13PSI. STEP 7- CHECK FUEL DELIVERY PRESSURE TEST= FUEL DELIVERY PRESSURE AT 90PSI WITHIN SPEC. STEP 8- CHECK FOR AERATION IN FUEL= NO AERATION DETECTED. STEP 9- CHECK FOR STICKING FUEL PRESSURE CONTROL VALVE= PRESSURE DIFFERENCE STAYED BELOW 1160PSI DURING TEST, OK. STEP 10- PERFORM FUEL RAIL PRESSURE RETURN TEST= FUEL FLOWED DURING TEST INDICATING FAILED HIGH PRESSURE FUEL RAIL. — DIAGNOSIS FOR ENGINE OIL IN COOLANT- VERIFIED CONCERN= TROUBLESHOOTING DIRECTS TO REMOVE ENGINE OIL COOLER MODULE AND PRESSURE TEST INTENAL COOLER ELEMENT	Summary	
	Parts:	\$8,246.77	
	Core:	\$81.00	
	Labor:	\$5,418.00	
	Shop:	\$350.00	
	Tax:	\$704.79	
	TOTAL:	\$14,800.56	

This estimate is subject to teardown and inspection and is valid for 30 days from date above. I, the undersigned, authorize you to perform the repairs and furnish the necessary materials. I understand any costs verbally quoted are an estimate only and not binding. Your employees may operate vehicle for inspecting, testing and delivery at my risk. You will not be responsible for loss or damage to vehicle or articles left in it. This estimate does not include tax. AUTHORIZED BY:

Customer Number: [REDACTED]

INVOICE #

422509



INVOICE

Page 1 of 2

Cell:

FORT MCMURRAY

238 Macalpine Cres.
Fort McMurray, AB T9H 4A6
Phone: (780) 715-1400

GST# 101382109

SERVICE ADVISOR: **4144 MELISSA GALLANT**

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
FH604994	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	[REDACTED]	335337 / 335337	SB-500
PO NO.	PAYMENT	INV. DATE	OPTIONS:			
CASH	CASH	29DEC23	SOLD-STK:FH604994 DLR:283723 ENG:126HMZY4308401 TRN:K1056153 AXL:4.11 1)UR NATIONAL ACCT 15730-118 AVE 2)DEANNE BEA (More...)			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL	
20-0000			CONTACT			0.00	0.00	
			4133 CP					
PARTS:			0.00 LABOR:	0.00	OTHER:	0.00	TOTAL LINE A: 0.00	

B	HOLIDAY SPECIAL LABOUR RATE- SET PTO PRESETS TO 900 & 1100 RPM AND ROAD SPEED TO 120 KMH							
			CS PROGRAMMED PTO SPEEDS					
			4133 CP					
			4142 CP			192.00	192.00	
PARTS:			0.00 LABOR:	192.00	OTHER:	0.00	TOTAL LINE B: 192.00	
335337	*4133* - Brought unit into the shop and scanned unit with HERO software. Connected NED to the unit and programed the PTO speeds to 800 RPM and 1100 RPM. I then set the maximum road speed to 120 km/hr. Repair complete.							

C	HOLIDAY SPECIAL LABOUR RATE- DIAG AND REPORT FOR POSSIBLE COOLANT LEAK							
			CS NO FAULT FOUND					
			4133 CP					
			4142 CP			192.00	192.00	
PARTS:			0.00 LABOR:	192.00	OTHER:	0.00	TOTAL LINE C: 192.00	
335337	*4133* - Checked over unit to try to confirm customer concern. Found no visible coolant leaks on the unit. Pressure tested the cooling system while performing visual inspection and again found that there was no leaks present and that the system held pressure. No fault found at this time. Notified manager.							

D	HOLIDAY SPECIAL LABOUR RATE- DIAG AND REPORT FOR RADIO SHUTTING OFF INTERMITTENTLY							
			CS REPLACED RADIO					

Customer Invoice

Thank you! for your business.

VENDOR IS DIAMOND INTERNATIONAL TRUCKS LTD. DIAMOND TRUCK CENTRES IS THE TRADEMARK I HEREBY ACKNOWLEDGE INDEBTEDNESS TO DIAMOND INTERNATIONAL TRUCKS LTD. IN THE AMOUNT SHOWN ON THIS INVOICE FOR WORK REQUESTED BY ME.

X

Visit our website **WWW.DIT.CA**

DESCRIPTION	TOTALS
LABOUR AMOUNT	
PARTS AMOUNT	
GAS, OIL, LUBE	
SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

CUSTOMER COPY

Customer Number: [REDACTED]

INVOICE #

422509



INVOICE

Page 2 of 2

FORT MCMURRAY

238 Macalpine Cres.
Fort McMurray, AB T9H 4A6
Phone: (780) 715-1400
GST# 101382109

Cell:

SERVICE ADVISOR: 4144 MELISSA GALLANT

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
FH604994	15	INTERNATIONAL 7600	1HTGSSNT4FH604994	BWT1828	335337 / 335337	SB-500
PO NO.	PAYMENT	INV. DATE	OPTIONS:			
CASH	CASH	29DEC23	SOLD STR: FH604994 DLR: 263723 ENG: 126HM2Y4308401 TRN: K1056153 AXL: 4.11 1) UR NATIONAL ACCT 15730-118 AVE 2) DEANNE BEA (More...)			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
		4133	CP			160.00	160.00
		4142	CP				358.47
1	PP107201	RADIO, APTIV AM/FM DIGITAL RADI					358.47
PARTS:	358.47	LABOR:	160.00	OTHER:	0.00	TOTAL LINE D:	518.47

335337

4133 - Verified customer concern of the radio cutting out. Removed the radio assembly from the dash and disconnected the electrical connectors. Tested battery and ignition power and found them to be good and not dropping out. Checked the ground circuit for the radio and again found that it was not dropping out. Unit will require a new radio to be installed.

4142 - Installed new radio. Use radio remover aid. Install harness adapter for antennae, install new radio and check operation, good. Set date and time.

E HOLIDAY SPECIAL LABOUR RATE- SUPPLY AND INSTALL WINTER FRONT CS HOLIDAY SPECIAL LABOUR RATE

4142 CP 0.00 0.00

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE E: 0.00

335337 4142 - Measure grill to ensure correct winter front is supplied. WINTER FRONT IS BACK ORDERED WITH NO ETA ON ARRIVAL

SHOP SUPPLIES

VISA ENDING IN 9743 AUTH CODE 087490

WARRANTY
NAV OEM PARTS - 1 YEAR PARTS & LABOR
DIAMOND ALL MAKES PARTS - 1 YEAR PARTS ONLY
DELETED ENGINE PARTS - 30 DAYS PART ONLY

CUSTOMER SUPPLIED PARTS - NO WARRANTY

ALL WHEELS REMOVED - MUST BE RETORQUED <100KM



Customer Invoice

Thank you! for your business.

VENDOR IS DIAMOND INTERNATIONAL TRUCKS LTD. DIAMOND TRUCK CENTRES IS THE TRADEMARK I HEREBY ACKNOWLEDGE INDEBTEDNESS TO DIAMOND INTERNATIONAL TRUCKS LTD. IN THE AMOUNT SHOWN ON THIS INVOICE FOR WORK REQUESTED BY ME.

X

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DESCRIPTION	TOTALS
LABOUR AMOUNT	\$ 544.00
PARTS AMOUNT	\$ 358.47
GAS, OIL, LUBE	\$ 0.00
SUBLET AMOUNT	\$ 0.00
MSC. CHARGES	\$ 43.52
TOTAL CHARGES	\$ 945.99
LESS INSURANCE	\$ 0.00
SALES TAX	\$ 47.30
PLEASE PAY THIS AMOUNT	\$ 993.29

CUSTOMER COPY

Repair Management
BY NAVISTAR

DMND INT TRKS FRT MCMURR
238 MACALPINE CRES - FORT MCMURRAY, AB T9H 4A6
Phone: (780) 715-1400 - Fax: (780) 715-1403
Estimate Number: 4238943 - RO Number: 422704
Service Writer: Nathan Parnell - Date: 31/01/2024 1:16 PM (C)



Currency: CAD

Unit No: SB-5002

913327 - Spirit Boreal Site Services

VIN: 1HTGSSNT4FH604994
Model: 7600 SBA 6X4 2010
Engine: NAV N13 SCR 430HP/2100 GOV
Make: International
Delivered: 09/10/2014
In Service: 9 Years 3 Months
Mileage: 335451 Eng Hrs: 0

Recall/AFC: No

Contact Name: A A
Position: service-primary, parts-primary
Phone: (780) 713-8001
E-Mail: mgallant@dit.ca
PO Number:

Operation Section B	Labor Cost	Parts Cost	Core Charge	Total Cost
TRCVI (AB) - COMMERCIAL VEHICLE INSPECTION - WITH WHEELS ON	\$450.00	\$0.00	\$0.00	\$450.00

Complaint:	REQUEST CVI
Cause:	CVI DUE
Correction:	PERFORM CVI AND LIST DEFECTS

Operation Section C	Labor Cost	Parts Cost	Core Charge	Total Cost
WHEEL PULL FOR BRAKE INSPECTION	\$597.00	\$0.00	\$0.00	\$597.00

Complaint:	CVI REQUIRES FULL BRAKE INSPECTION
Cause:	CVI REQUIREMENT
Correction:	REMOVE ALL WHEELS FOR BRAKE INSPECTION

Operation Section E	Labor Cost	Parts Cost	Core Charge	Total Cost
Front Hub Grease/Oil Seal (WHEEL SEAL), Replace (1) SET SL,FRONT WHEEL SL SET (1) GASKET, HUB CAP (1) SILVERBACK CERAMIC WHEEL KIT 4715Q 23K, , (1) ANAEROBIC GSKT MAKER 50ML (4) BRAKE AND (1) 20/PK 6IN X 9IN RED PAD	\$358.20	\$297.30	\$0.00	\$655.50

Complaint:	CVI FOUND OIL LEAK AT #1 LEFT WHEEL END
Cause:	FAILED WHEEL SEAL
Correction:	REPLACE WHEEL SEAL AND BRAKE SHOES DUE TO OIL CONTAMINATION

Operation Section F	Labor Cost	Parts Cost	Core Charge	Total Cost
Reflectors, Replace (2) REFLECTOR, AMBER 3M DIAMOND GRID (4) REFLECTOR, RED 3M DIAMOND GRADE	\$79.60	\$22.04	\$0.00	\$101.64

Complaint:	CVI FOUND UNIT NOT HAVING MIDSHIP AND REAR CORNER REFLECTORS
Cause:	NOT INSTALLED
Correction:	INSTALL REFLECTORS AS REQUIRED

Operation Section G	Labor Cost	Parts Cost	Core Charge	Total Cost
SECURE LOOSE WIRING AND HOSES (20) STANDARD TIE ALL WEATHER (6) DUAL CLAMP TIE BLACK 12	\$199.00	\$10.92	\$0.00	\$209.92

Complaint:	CVI FOUND LOOSE WIRING AND HOSES ALONG CHASSIS
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Cause:	MISSING AND BROKEN SECUREMENT TIES
Correction:	SECURE HOSES AND WIRING AS REQUIRED

Operation Section H	Labor Cost	Parts Cost	Core Charge	Total Cost
INSTALL BRAKE STROKE INDICATORS	\$59.70	\$5.22	\$0.00	\$64.92
(6) BRAKE STROKE INDICATOR				

Complaint:	CVI FOUND UNIT NOT HAVING BRAKE STROKE INDICATORS
Cause:	NOT INSTALLED
Correction:	INSTALL BRAKE STROKE INDICATORS ON ALL WHEEL ENDS

Notes: [31/01/2024 1:16 PM] - Dealer: TRCVI

Summary	
Parts:	\$335.48
Core:	\$0.00
Labor:	\$1,743.50
Shop:	\$139.48
Tax:	\$110.92
TOTAL:	\$2,329.38

This estimate is subject to teardown and inspection and is valid for 30 days from date above. I, the undersigned, authorize you to perform the repairs and furnish the necessary materials. I understand any costs verbally quoted are an estimate only and not binding. Your employees may operate vehicle for inspecting, testing and delivery at my risk. You will not be responsible for loss or damage to vehicle or articles left in it. This estimate does not include tax. AUTHORIZED BY: