

Customer Number: 11246160

INVOICE #

814015



BORSTAD CARTAGE
GARY SCHILLINGTON

147-92 AVE

GRANDE PRAIRIE, AB T8V 7H2

Phone: 780-532-7755 Bus:

Email: borstadcartage@outlook.com

INVOICE

DIAMOND INTERNATIONAL TRUCKS GP LTD.

9916-108 Street

Grande Prairie, AB T8V 4E2

Phone: (780) 532-3541

GST # 850950304

Page 1 of 5

Cell:

SERVICE ADVISOR: 8137 CRYSTAL PARKER

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/OUT	TAG
567158	09	INTERNATIONAL 4300	1HTMMAAMX9H159106		331382 / 331382	T460
PO NO.	PAYMENT	INV. DATE	OPTIONS:			
	CHG	28SEP22	DLR:263723 1)PENSKE TRUCK LEASING CANADA INC. 2)ACCOUNT : 5811 3)FC: 32810174 4)UNIT : 567158			

LINE OPCODE TECH TYPE HOURS

A Contact Gary at 780-532-7755 ENG HOUR 7016

CALL ***ADD CUSTOMER NAME & PHONE NUMBER***

17 CP

0.00 0.00

B Diagnose & Advice for Running Rough

CAUSE: CAM LIFTER HAVE SPUN AND DAMAGED CAM SHAFT

12-0000 ENGINE & RADIATOR

178CPCMS

8721.00 8721.00
1550.75

1 1881751C93 PUMP, KIT, OIL PUMP
FROM CARRIER TRUCK (519) 681-3500

1 GRD.GROUND FREIGHT CHARGE

84.36 84.36 84.36
125.18

1 1873641C91 HOSE ASSY EGR COOLER TO DUCT
PUROLATOR

1 FRT1 FREIGHT CHARGE

18.51 18.51 18.51

8 1817956C1 BOLT HEX FLANGE M8 X 20MM

21.20

3 KF313. BRAKE &

8.67

1 5010720R93 TRBOCHGR, KIT, REMAN TURBO 466
CORE CHARGE C

6192.71
609.60 609.60

1 1818233C1 BOLT M10 X 20 HEX FLGE

3.11

5 7094780C1 STUD, PREVAILING TORQUE BOLT

187.95

5 1841365C3 BOLT PREV TORQUE M12X1.75X40MM

104.60

2 1873161C2 BOLT M12 X 1.75 X 70MM

39.38

1 7094706C1 HOSE, COOLANT

17.45

1 2514295C92 CLEANER, ENGINE SYSTEM CLEANER

273.77

1 2513208C92 HEATER, INTAKE GRID HEATER KIT

187.31

1 1845023C1 GASKET INLET DUCT TO INT MNFLD

24.05

1 1873906C1 GASKET IRREGULAR MOLDED

55.96

1 1841479C1 SEAL COOLANT PORT

64.68

2 815-07481 SCOTCH BRIT 2" MEDIUM

2.62

1 3526024C2 BUTTON FASTENER CABLE LOCK

13.25

-1 5010720R93 CORE RETURN

-609.60

1 1850500C92 GASKET VALVE COVR HARN W/O BRA

614.72

4 T8126870135 CONNECT

171.92

4 FRT1 FREIGHT CHARGE

21.16

5 SELLING TRAILERS

Thank you ! for your business.

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

ne: 780-532-7755 Bus:

Cell:

GST # 850950304

il: borstadcartage@outlook.com

SERVICE ADVISOR: 8137 CRYSTAL PARKER

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/ OUT	TAG
57158	09	INTERNATIONAL 4300	1HTMMAAMX9H159106		331382 / 331382	T460
PO NO.	PAYMENT	INV. DATE	OPTIONS:			
F	CHG	28SEP22	DLR:283723 1)PENSKE TRUCK LEASING CANADA INC. 2)ACCOUNT : 581			
			3)FC: 32610174 4)UNIT : 567158			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
1	38-0042	2.56"-2.87"	T-BOLT CLAMP				10.00
12	522-836019	STANDARD TIE BLACK 7 6IN					0.60
12	522-836029	STANDARD TIE BLACK 15IN					2.04
1	1854644C94	CAMSHAFT ASSY I-326 466/570					1342.81
2	1854756C1	ROD PUSH					109.48
12	1850160C3	TAPPET ASSY ROLLER					1010.88
12	1813892C1	GUIDE ROLLER TAPPET					1245.24
1	1842130C3	THRMOSTA, THERMOSTAT ASSEMBLY					162.97
1	1836197C1	GASKET OIL PAN					81.18
1	1842663C93	COVER, KIT FRONT COVER FRONT HL					768.51
1	1873599C91	BOLT ASSY M8 X 50MM W/SEAL					8.56
1	1353299C1	FILTER, ELEMENT AIR CLEANER					169.82
1	16-834	HDX PREMIUM (RED) 50/50 3.78L					8.95
32	SH500010048	ROTELLA T4 TRIPLE PROTECTION					179.52
	15W-40 (CK-4), BULK, 500004741						
32	EHCLTR E.H.C	BULK LITRE		0.05	0.05		1.60
1	LF9025	FILTER-LUBE OIL					76.90
1	EHC8	OVER 8" EHC		1.00	1.00		1.00
1	FS19947	F W SEPR					110.64
1	EHCL8	E.H.C. FOR FILTERS UNDER 8"		0.50	0.50		0.50
3	R134A-EA	R134A PER POUND					84.81
1	3533425C3	FITTING FUEL OUTLET*90 DEG VOS					52.62
1	3591094C1	FITTING *STRGHT NG8 VOSS QUICK					22.77
1	1889245C96	GASKET, KIT, CYL HEAD GSKET					1969.96
3	7094705C1	HOSE, COOLANT					57.54
10	3523809C1	CLAMP ASSY HOSE-CONSTANT TORQU					663.50
2	1875808C1	GASKET EXHAUST SINGLE LAYER					44.46
2	157-488100P	PAG OIL 100 VISCOSITY					4.70
1	1841581C1	RING O SIZE 208					6.64
1	821-ATM5	ATM MINI BLADE FUSE 5 AMP					0.68
SUBL PRESSURE TEST CYLINDER HEAD PO#8400319							
CP							
							883.00 883.00

331382

DW: ATTEMPTED TO DRIVE UNIT INTO SHOP EQUIPMENT NO POWER TO PULLING TRAILERS

Thank you! for your business.

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X

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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

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ORSTAD CARTAGE

MARY SCHILLINGTON

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Page 3 of 5

Cell:

SERVICE ADVISOR: 8137 CRYSTAL PARKER

UNIT #	YEAR	MAKE/MODEL	VIN	LICENSE	KILOMETRES IN/OUT	TAG
567158	09	INTERNATIONAL 4300	1HTMMAAMX9H159106		331382 / 331382	T460
PO NO	PAYMENT	INV DATE	OPTIONS:			
	CHG	28SEP22	DLR:263723 1)PENSKE TRUCK LEASING CANADA INC. 2)ACCOUNT : 5811			
			3)FC: 32610174 4)UNIT : 567158			

LINE OPCODE TECH TYPE HOURS LIST NET TOTAL

SHOP.

W: TOWED UNIT INTO SHOP WITH LOADER.

DW: SCANNED FOR FAULT CODES, SEVERAL CYLINDER BALANCE EXCEEDED FAULTS LOGGED AS WELL AS ICP FAULT CODES. ENGINE SMOKES BADLY WHEN RUNNING AND RUNS ROUGH. CHECKED FLUID LEVELS, ENGINE OIL LEVEL SLIGHTLY HIGH. PERFORMED INJECTOR BUZZ TEST, ALL INJECTORS ACTUATING, PERFORMED CYLINDER CUT OUT TEST, NO RPM CHANGE WITH CYLINDERS 4, 5 OR 6 DISABLED, PERFORMED RELATIVE COMPRESSION TEST, CYLINDER 6 COMPRESSION IS EXTREMELY LOW. REMOVED ENGINE AIR FILTER HOUSING/PIPING TO PERFORM CRANKCASE PRESSURE TEST, INSPECTED TURBO COMPRESSOR WHEEL BLADES AND FOUND THEY ARE DAMAGED DUE TO EXCESSIVE PLAY IN TURBO SHAFT RESULTING IN COMPRESSOR WHEEL CONTACTING HOUSING. ATTEMPTED TO PERFORM CRANKCASE PRESSURE TEST BUT ENGINE RPM'S WOULD NOT INCREASE TO HIGH IDLE EVEN WITH TRANSMISSION IN NEUTRAL. REMOVED CAB INTERIOR COMPONENTS TO GAIN ACCESS AND REMOVED VALVE COVER, FOUND #6 EXHAUST VALVE BRIDGE OFF OF VALVES AND #6 INTAKE ROCKER LOOSE. REMOVED UNDER VALVE COVER HARNESS/VALVE COVER GASKET FOUND SEVERAL CONNECTORS ON UVC HARNESS BROKEN AS WELL AS THE ENGINE WIRING HARNESS CONNECTORS THAT CONNECT TO UVC HARNESS. REMOVED HP OIL RAIL, TURNED ENGINE OVER BY HAND TWICE TO TIMING MARK AND CHECKED LASH ON OTHER VALVES, ALL OTHER VALVES WITHIN SPEC. REMOVED ROCKER ASSEMBLY, VALVE BRIDGES AND PUSH RODS, INSPECTED PARTS AND CHECKED DOWN PUSH ROD BORES ON #6, FOUND CAM LIFTER DOG BONE ON #6 MISSING AND #6 INTAKE PUSH ROD BENT. CAM LIFTER HAVE LIKELY SPUN AND DAMAGED CAM SHAFT. WILL NEED TO REMOVE HEAD FOR FURTHER DIAGNOSIS. WROTE UP PARTS LIST AND SUBMITTED, WAITING ON PARTS/APPROVAL...

W: REMOVED COOLING PACKAGE, REMOVED AND STRIPPED CYLINDER HEAD OF PARTS, CLEANED HEAD AND SENT OUT FOR INSPECTION/TESTING. INSPECTED CYLINDER LINERS, BARELY ANY CROSSHATCH PRESENT, SUGGEST INFRAME. FOUND BOTH EGR COOLERS LEAKING AND PLUGGED. MEASURED EXHAUST MANIFOLD FOR FLATNESS, FOUND TO BE WARPED. MADE ADDITIONAL PARTS P-REQ QUOTE. WAITING ON FURTHER APPROVAL...

RW: DISASSEMBLED FRONT COVER, REPLACED CAM SHAFT, REMOVED DAMAGED LIFTERS, REASSEMBLE FRONT COVER, CLEAN PARTS.

RW: REASSEMBLED CYLINDER HEAD, INSTALLED LIFTERS AND GROUDED HEADLAMP TRAILERS

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X

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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: 11246160

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Phone: (780) 532-3541

GST # 850950304

BORSTAD CARTAGE
MARY SCHILLINGTON

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Page 4 of 5

SERVICE ADVISOR: 8137 CRYSTAL PARKER

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			3)FC: 32610174 4)UNIT : 567158			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
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BOLTS AS PER SPEC. PERFORMED CLEANING PROCEDURE ON CAC. REASSEMBLED ENGINE AND INSTALLED RAD ASSEMBLY, REPLACED DAMAGED OIL PUMP, CAM FOLLOWERS, PUSH RODS, ELEC CONNECTORS, TURBO. PERFORMED VALVE LASH ADJUSTMENT. FILLED ENGINE WITH 32 LITERS OF 15W40, CHANGED OIL FILTER, FUEL FILTER AND ENGINE AIR FILTER, CUSTOMER DID NOT WANT EGR COOLERS REPLACED, VACUUM FILLED COOLING SYSTEM AND PRESSURE TESTED, GOOD. PULLED VACUUM ON A/C SYSTEM AND INJECTED 2 OZ A/C OIL, CHARGED SYSTEM WITH 2.25LBS R134A. REASSEMBLED CAB INTERIOR AND INSTALLED WIPER MOTOR/LINKAGE ASSEMBLY, COWEL TRAY AND INNER/QUARTER FENDERS. PRESSURE WASHED OFF ENGINE, RAN UNIT UP TO TEMP. TEST DROVE UNIT, TURNED ENGINE OFF AND ATTEMPTED TO RESTART BUT ENGINE NOT STARTING WHE OIL HOT, ICP IS BELOW DESIRED AT ENGINE CRANKING, WAITING ON APPROVAL FOR FURTHER DIAGNOSTIC TIME.

TEST DROVE UNIT AFTER ICP ISSUES RESOLVED, GOOD. JOB COMPLETE.

C** DIAGNOSE & ADVISE NO START WHEN HOT
CAUSE: REPLACED ALL SIX INJECTORS

12-0000 ENGINE & RADIATOR
178CPCMS

1635.00 1635.00

1 1878629C95 VALVE,KIT, IPR VALVE W/ CONNEC

693.62

1 KF313, BRAKE &

2.89

5 5010561R93 INJECTOR ASSY,REMAN

3394.05

CORE CHARGE C

1548.00 1548.00

PUROLATOR

5 FRT1 FREIGHT CHARGE

4.58 4.58 22.90

1 5010561R93 INJECTOR ASSY,REMAN

678.81

CORE CHARGE C

309.60 309.60

1 1842626C96 SEAL,KIT, HP OIL RAIL SEALS

179.97

-6 5010561R93 CORE RETURN

-1857.60

331382

DW: UNIT TAKING A LONG TIME TO BUILD ICP PRESSURE DURING CRANKING WHEN HOT. INSPECTED IPR VALVE CONNECTION, GOOD > FULL FIELDIED IPR VALVE BUT UNIT STILL WILL NOT START. DISCONNECTED HP OIL ROSE FROM CYLINDER HEAD AND ~~INSTALLED HEADGASKET~~ REMOVED IPR VALVE AND INSTALLED TRAILERS

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PARTS AMOUNT	
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SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

CUSTOMER COPY

Customer Number: 11246160

BORSTAD CARTAGE
BARRY SCHILLINGTON
1247-92 AVE
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LINE OPCODE TECH TYPE HOURS LIST NET TOTAL

BLOCK OFF TOOL, CRANKED ENGINE AND GETTING SPEC HP OIL PUMP MAX

DEADHEAD PRESSURE = FAULTY IPR VALVE

RW: REPLACED IPR VALVE, PRESSURE WASHED SPILT OIL FROM ENGINE AND
RAN UNIT UP TO TEMP, SHUT DOWN AND TESTED STARTING WHILE HOT, STILL
HAVING DIFFICULTY STARTING AND BUILDING ICP PRESSURE.

DW: PERFORMED DEADHEAD TEST ON HP OIL PUMP WITH NEW IPR VALVE
INSTALLED, PUMP PUTTING OUT SPEC MAX DEADHEAD PRESSURE, SUSPECT HP OIL
LEAK UNDER VALVE COVER > REMOVED VALVE COVER AND RAN ENGINE, CAN SEE HP
OIL LEAKS COMING FROM TOPS OF INJECTORS AND AROUND HP OIL RAIL PUCKS.
SUSPECT HP OIL INLET O-RING SEALING SURFACES ON INJECTORS HAVE O-RING
GROOVES WORN INTO THEM AND NOT SEALING PROPERLY. SUBMITTED PREQ,
WAITING ON PARTS/APPROVAL...

RW: REMOVED UNDER VALVE COVER HARNESS/GASKET, REMOVED HP OIL RAIL,
REPLACED ALL SIX INJECTORS, RESEALED HP OIL MANIFOLD, PUT BACK
TOGETHER, RAN UNIT UP TO TEMP, CHECKED UNIT FOR STARTING WHILE HOT,
GOOD. TEST DROVE UNIT, GETTING ACTIVE FAULT CODE 1222 IN ECM FOR BRAKE
SWITCH CIRCUIT FAULT, WARNING TRIANGLE, STOP ENGINE LIGHT AND BRAKE
PRESSURE LIGHT AND UNIT WILL NOT CHANGE GEARS, WHICH IS LIKELY A DERATE
FALLBACK

DW: TESTED FOR VOLTAGE AT BRAKE SWITCH CONNECTOR, NOT GETTING ANY
VOLTAGE, CHECKED FUSE, FOUND FUSE LEGS BENT AND TERMINALS IN FUSE PANEL
SPREAD OPEN AND MAKING POOR CONNECTION, TIGHTENED TERMINALS, REPLACED
FUSE AND RETESTED, GETTING VOLTAGE AT CONNECTOR NOW, PUT BACK TOGETHER,
CLEARED INACTIVE FAULT CODES, TEST DROVE UNIT, GOOD. UPLOADED CLEAN
HEALTH REPORT. JOB COMPLETE.

ASK ABOUT ALL OUR SERVICE SPECIALS WE OFFER .
WE ARE NOW OPEN 7 DAYS A WEEK TO SERVE YOU
IF WHEELS REMOVED DURING SERVICE THEY SHOULD
BE RETORQUED WITH-IN 100-150 KMS.



IDEALISE



FELLING TRAILERS

Thank you ! for your business.

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LTD. IN THE AMOUNT SHOWN ON THIS INVOICE FOR WORK REQUESTED BY ME.

X

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DESCRIPTION	TOTALS
LABOUR AMOUNT	\$ 10358.00
PARTS AMOUNT	\$ 22804.40
GAS, OIL, LUBE	\$ 0.00
SUBLET AMOUNT	\$ 883.00
MISC. CHARGES	\$ 500.03
TOTAL CHARGES	\$ 34543.43
LESS INSURANCE	\$ 0.00
SALES TAX	\$ 1727.17
PLEASE PAY THIS AMOUNT	\$ 36270.60

CUSTOMER COPY