

Work Order Invoice

E24677



REPRINT

Date: 11-09-20

Visit us at our website: www.brandt.ca

Remit to: Brandt Tractor Ltd. - 10121 Barlow Trail NE - Calgary, AB T3J 3C6

Billing Inquiries: Please email us at transportar@cervusequipment.com

CASH SALES TAXABLE

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Sold To:

Ship To: NISKU; AB T9E 7W5

K0000

CUSTOMER INVOICE

Year	Make / Model	VIN	License	Mileage	Unit/Stock
1994	Peterbilt / 379	1XP5DB9X3RD351642		2260450	307
Delivery Mileage	Delivery Date	Engine Hours	Engine Model / Serial #	Transmission Model/Serial #	
			C15 / 5EK07132	/	

Memo	P.O. Number	Open Date / Time	Complete	Service Writer
		10-21-20 / 01:41PM	11-09-20	bra*BGU

Tax ID Date: Tax ID:

- MPI - PERFORM MULTI POINT INSPECTION AS PER SHEET.
oil leak on left and right side of engine
lots of leaked fluid on trans
broken sensor on trans
steering shaft has play

>> NO CHARGE <<

- OIL LEAK WASH OFF AND DIAGNOSE SOURCE OF OIL LEAK DRIVER SAYS ITS COMING FROM THE RIGHT FRONT OF THE ENGINE
washed off oil on the engine
let truck run with high idle on
found oil leaking from headgasket
TOTAL LABOR

Customer	Vehicle	License	Mileage	Unit/Stock
			150.00	

- HEAD R&R HEAD AND REPLACE GASKET

drain coolant and remove rad coolant hoses, remove intake pipes and found intake pipe rubbed through needs to be sent for repair. remove electrical connections from head. remov fuel and coolant lines from hear remove rocker covers and engine brakes and rocker shaft assemblies.
remove all injectors and x heads. remove timing cover and remove cam gear and retaining plates and remove all head bolts. they seemed to come loose very easy. remove head from engine and inspect found head cracked across #4 valves and turbo was dusted due to hole on the intake pipe. clean block deack and complete liner height avergae heaight was 3-2 tho with on 2 liners the lowest point was 1 tho which is MIN. customer came in to show findings found oil journal o rings were leak was appearing not to be genuine parts (aftermarket) and also that the head was not torqued correctly as there was freeing on block

SERVING SASKATCHEWAN		SERVING ONTARIO				
Collision Centre (306) 664-3368	Estevan (306) 636-6320	Ayr (519) 622-7799	Barrie (705) 431-7175	Belleville (343) 453-0348	Cardinal (613) 657-1300	Hagersville (905) 768-1300
Lloydminster (306) 825-3553		London (519) 686-1000	Mississauga (905) 268-2000	North Bay (705) 472-4000	Ottawa (613) 831-2940	Stoney Creek (905) 643-1214
Regina (306) 789-7383	Saskatoon (306) 242-3411	Sudbury (705) 222-1144	Vittoria (519)-426-9001	Whitby (905) 665-8888	Windsor (519) 737-6999	

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in the area of oil lean and lower spacer plate gasket was not crushed. get P and A and customer rejected full repair of engine and decide to go to new head and turbo explain to customer with the liners sat on MIN spec there will be no labour warranty on head gasket replacement work he authorised this. swop over exhaust manifold and thermostat housing to new head swop over fittings and sensors. fit new turbo to head and new thermostat. fit new head gasket and spacer plate with spacer plate gasket, fit head and torque down after cleaning all bolts. use correct compound on bolts and cover spacer plate gasket in avitaion gasket.

swop over cam and inspect fit cam gear and retaining plates pin crank at TDC #1 and complete back lash setting on gear train all ok. refit injectors with new orings and torque down bolts refit all rocker shaft assemblys and engine brake assemblys and torque down complete over head valve adjustment all ok. fit injector harness box with new gasket. fit rocker covers and new gaskets and torque down fit gear cover and new gasket. refit all intake pipes and exhaust pipes and coolant hoses to head and rad secure rad and connect electrical conections. fill with orgianl coolant and send pipe to be repaired. cabel tie hoses and harness secure. top up engine with oil and fill from top to cover gear trin and over head set. run truck check for leaks all ok .

refit intake pipes. notified customer that turbo outlet pipe is cracked and gave P and A on parts declined replacement and asked to fix it. with customer authorisation clean pipe and JB welded the crack and hole. explain unsure of how long it will last and to get part changed soon.

TOTAL LABOR	4,160.00
TOTAL PACCAR	350.39
TOTAL CATERPILLAR	13,629.34
TOTAL OTHER PARTS	37.59
TOTAL GAS/OIL	22.16
TOTAL ENVIRONMENT CHG	0.78

Qty	Part Number	Description	Unit	Extended
6	2481394CAT	GASKET-SET SINGLE FUEL IN	11.04	66.24
12	2N2766CAT	LOCKNUT - EXHAUST MANIFOL	3.24	38.88
11	1061792CAT	STUD - EXHAUST MANIFOLD 3	10.02	110.22
1	2477133CAT	REGULATOR-TEMPERATURE	43.86	43.86
4	2N2765CAT	BOLT-TURBO HIGH TEMP	8.25	33.00
4	2N2766CAT	LOCKNUT - EXHAUST MANIFOL	3.24	12.96

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Lloydminster (800)-667-6323		Mississauga (877)-268-0020	North Bay (800)-734-9876	Ottawa (888)-220-2642	Stoney Creek (844)-643-1214	Sudbury (866)-220-6099
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	Tax ID Date:	Tax ID:		
1 D1030-2650			HOSE-RADIATOR #40 1 PICK=	27.79 27.79
1 90-0013			CLAMP-V BAND 5"	17.44 17.44
1 3683008			KIT-GASKE	1,439.27 1,439.27
1 6I4421			PLATE SPACER	778.82 778.82
1 1061793			STUD	18.69 18.69
1 20R2645			HEAD GP C	7,005.26 7,005.26
1 0R7202			TURBO GP	4,371.86 4,371.86
1 4795400			PAINT-YELLOW	15.44 15.44
3 313			BRAKLEEN	7.99 23.97
20 ICE-1480C			14" TIE STRAP	0.60 12.00
1 ET-44			Extended Toungue Clamp	1.62 1.62
1 20R2645#			CORE	3,487.53 3,487.53
1 0R7202#			CORE	1,109.60 1,109.60
-1 20R2645*			CORE TBRB	3,487.53 3,487.53
-1 0R7202*			CORE TBRB	1,109.60 1,109.60
1 550045135			SHELL ROTELLA 15W40 5L OIL	22.16 22.16
1 550045135&			ENV CHG	0.78 0.78

4 BRAKES REPAIR SLACK ADJUSTER 1ST DRIVE PASSENGER SIDE NOT LOCKING

CAUSE:

faulty slack adjuster #1 drive rhs

CORRECTION:

disconnect slack adjuster from brake pot push rod.remove brake pot to remove slack aduster.remove and replace slack adjuster.reinstall brake pot.reconnect push rod to slack adjuster.adjust brake.check operation of brake system

TOTAL LABOR 176.00
TOTAL PACCAR 136.80

Qty	Part Number	Description	Unit	Extended
1	40010143M1D	ADJUSTER-BRAKE 10 SPL, 5.	136.80	136.80

5 SUBLET SUBLET TO REPAIR INTAKE PIPE

CAUSE:

CORRECTION:

REPAIR BROKE PIPE WELDED PIPE SUBLET

TOTAL SUBLET LABOR 98.91

Qty	Part Number	Description	Unit	Extended
1	SUBLET LABOR	ESV2168 REPAIR INTAKE PIPE	98.91	98.91

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REPAIR INTAKE PIPE

G.S.T. - REG. NO. 899544779 5 % OF 18,761.97 = 938.10

PPD ENVIRON. TAX EST	0.78
SLS SERV RETAIL	4,486.00
SLS SUBLET LAB EST	98.91
SLS PAC PTS RO EST	14,154.12
SLS GOG EST	22.16
P.S.T. 1576404	1,125.67
G.S.T. 899544779	938.10
K0000 CASH SALE	20,825.74

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I/WE HEREBY ACKNOWLEDGE MY/OUR INDEBTEDNESS TO BRANDT TRACTOR LTD. IN RESPECT OF THIS INVOICE. I/WE AGREE TO THE TERMS OF THE SALE LISTED BELOW:

PAYMENT TERMS: DUE AND PAYABLE NET 30 FOLLOWING THE INVOICE DATE. IT IS UNDERSTOOD AND I AGREE TO PAY CARRYING CHARGES OF 2% ON OVERDUE ACCOUNTS.

1. LIMITED WARRANTY:

1. When does the warranty apply?
 - a) ONLY WHEN THE CUSTOMER INFORMS THE SERVICE MANAGER OF BRANDT TRACTOR LTD. WITHIN 30 DAYS OR 6,500 KM OF DISCOVERY OF THE ALLEGED DEFECT. WHICH EVER HAPPENS FIRST.
 2. What is the effect of the warranty?
 - a) THE CUSTOMER IN CONSIDERATION OF THIS WARRANTY WAIVES ANY CLAIM AGAINST BRANDT TRACTOR LTD. IT'S AGENT OR EMPLOYEES.
 3. Who is covered by Warranty?
 - a) ONLY THE ORIGINAL CUSTOMER.
 4. What is covered by Warranty?
 - a) MATERIAL AND WORKMANSHIP WHICH TOGETHER DO NOT EXCEED THE AMOUNT ORIGINALLY CHARGED TO THE CUSTOMER.
 5. What is NOT covered by Warranty?
 - a) DAMAGE CAUSED BY MISUSE, ACCIDENT, ROAD HAZARDS, NEGLIGENCE, PAYMENT OF LOSS OF TIME BY REASON OF THE ALLEGED DEFECT AND WARRANTY. REPAIRS, PAYMENT FOR LOSS OF USE OF VEHICLE BY REASON OF ALLEGED DEFECT AND WARRANTY REPAIRS, INCONVENIENCE, CONSEQUENTIAL DAMAGE.
 6. Where are warranty repairs to be done?
 - a) AT A LOCATION AUTHORIZED BY BRANDT TRACTOR LTD.
2. RESPONSIBILITY FOR EQUIPMENT: BRANDT TRACTOR LTD., WILL NOT BE HELD RESPONSIBLE FOR LOSS TO VEHICLES, OR ARTICLES LEFT IN VEHICLES, IN CASE OF FIRE, THEFT, ACCIDENT, OR ANY OTHER CAUSE BEYOND THE CONTROL OF BRANDT TRACTOR LTD.
3. ALL OLD PARTS REMOVED WILL BE DISPOSED OF, UNLESS OTHERWISE SPECIFIED BEFORE REPAIRS STARTED.
4. THE SIGNATURE OF THE OWNER DULY AUTHORIZED REPRESENTATIVE ON THE ORIGINAL WORK ORDER REQUEST, AUTHORIZED THE REPAIR AND SERVICE WORK LISTED ON THIS REPAIR ORDER, ALONG WITH THE NECESSARY MATERIAL.
5. THE DEALER'S RIGHT TO REGISTER AN EXPRESS MECHANICS LIEN TO SECURE THE AMOUNT OF THE REPAIRS AND OTHER APPLICABLE CHARGES THERETO IS ACKNOWLEDGED.

Customer: X

Date:

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