Brandt

Brandt Tractor Ltd.
9500 190th St.
Surrey, BC
V4N 3S2
(604)882-8888

# Service Invoice

JOHN DEERE

| INVOICE DATE | BRANCH | INVOICE NO. |
|---|---|---|
| 31JUL25 | 14 | 2493258 |

SOLD TO: [redacted]

PAGE: 1
SALE TYPE: CHARGE
CUSTOMER NO.: 14194304
SHIP TO

| PURCHASE ORDER NO. | PHONE NUMBER | WORK ORDER NO. | SEG. | DATE OPENED | SALESPRN |
|---|---|---|---|---|---|
| P-11-81157 | [redacted] | 2493258 | 01 | 23JUL25 | |

| MAKE | MODEL | SERIAL NO. | EQUIP. NO. | METER | AUTHORIZED BY |
|---|---|---|---|---|---|
| JD | 944K | 1DW944KXTHE680319 | FMC809 | 14750 | STAN |

| DESCRIPTION | | | | AMOUNT |
|---|---|---|---|---|
| TRAVEL TO SITE @ HIGHLAND QUARRY | | | | |
| 3 visits made | | | | |
| | * LABOR * | | | 1,560.00 |
| | ENVIRONMENTAL FEE | | 15.60 | 15.60 |
| >>--> SEG# 01 PRT .00 LAB 1,560.00 MSC 15.60 TOTAL | | | | 1,575.60 |
| | * GST/HST * | | | 78.78 |
| DIAGNOSE & REPAIR EXHAUST PRESSURE CODE & DERATE | | | | |
| Connected to machine and created job to find code 1209.07 exhaust pressure out of range. Talked with operator to find codes come and go but when running hard usually surfaces. Monitored readings to find pressure reading high. Moved laptop to engine and monitored voltages while moving harness to find no issues. Performed harness test using service advisor to find no codes. Plugged in new sensor to find pressure drop to 0psi. Removed sensor from engine to find it wet inside indicating possible EGR cooler issue. Removed line and attempted to remove fitting from egr cooler intake pipe to find it seized and break off. Removed turbo air charge line and attempted to heat and remove broken off fitting several times. Ordered new fitting and will check thread pitch and return with repair kit. | | | | |
| 1 | RE546986 | PRESSURE | 375.38 | 375.38 |
| 1 | R27346 | FITTING | 16.43 | 16.43 |
| | ** TOTAL LABOR ** | | | 390.00 |
| | SERVICE ACCESSORIES | | 35.10 | 35.10 |
| | ENVIRONMENTAL FEE | | 3.90 | 3.90 |

QST # 1226957240

PAST DUE INTEREST 1 1/2% PER MONTH (18% ANNUM). MINIMUM CHARGE OF $1.50.

I hereby authorize the above repair work to be done along with the use of necessary materials. You and your employees may operate above machine for purposes of testing, inspection, or delivery at my risk. I agree to pay cash on delivery of machine or on terms satisfactory with you and until paid in full an express mechanics lien is acknowledged on above machine to secure the amount for repairs thereto.
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X _____ SIGNATURE

_____ DATE

| DESCRIPTION | AMOUNT |
|---|---|
| TOTAL PARTS | |
| TOTAL LABOR | |
| MISC. CHARGES | |
| SALES TAX | |
| PLEASE PAY THIS TOTAL | |

**CONTINUED**

CUSTOMER COPY

LF-1152C

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| 2 | |
| SALE TYPE: CHARGE | |
| CUSTOMER NO.: 14194304 | |

| PURCHASE ORDER NO. | PHONE NUMBER | WORK ORDER NO. | SEG. | DATE OPENED | SALESPRN |
|---|---|---|---|---|---|
| P-11-81157 | [redacted] | 2493258 | 02 | 23JUL25 | |

| MAKE | MODEL | SERIAL NO. | EQUIP. NO. | METER | AUTHORIZED BY |
|---|---|---|---|---|---|
| JD | 944K | 1DW944KXTHE680319 | FMC809 | 14750 | STAN |

| DESCRIPTION | AMOUNT |
|---|---|
| >>---> SEG# 02 PRT 391.81 LAB 390.00 MSC 39.00 TOTAL | 820.81 |
| * GST/HST * | 41.04 |
| ASSESS POSSIBLE COOLANT LEAK (INTERNAL OR EXTERNAL) | |
| Topped coolant to find 10L low and pressure tested system. Opened rear cooling package door to find coolant leaking at 3 points. Tightened all clamps and retested until all leaks verified stopped. Using borescope, inspected egr cooler inlet to find wet indicating failing cooler. Talked with operator to find coolant being added to machine daily by another operator. | |
| * LABOR * | 780.00 |
| SERVICE ACCESSORIES 70.20 | 70.20 |
| ENVIRONMENTAL FEE 7.80 | 7.80 |
| >>---> SEG# 03 PRT .00 LAB 780.00 MSC 78.00 TOTAL | 858.00 |
| * GST/HST * | 42.90 |
| REPLACE EGR COOLER | |
| Removed egr cooler from core engine and loaded all parts for repairs. Drained cooling system into clean buckets, removed turbo charge line, turbo drain line, turbo support bracket, EGR pipes, wiring, and cooler straps. Removed coolant lines to cooler and cooler from engine. Cleaned all surfaces and installed new cooler. Drilled out broken fitting and rethreaded. Installed new fitting and all removed parts. Filled cooling system and started machine to find no leaks. Operated machine to find active codes 1180 exhaust | |

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| DESCRIPTION | AMOUNT |
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| TOTAL LABOR | |
| MISC. CHARGES | |
| SALES TAX | |
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SALE TYPE CHARGE

CUSTOMER NO. 14194304

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| PURCHASE ORDER NO. | PHONE NUMBER | WORK ORDER NO. | SEG. | DATE OPENED | SALESPRN |
|---|---|---|---|---|---|
| P-11-81157 | [redacted] | 2493258 | 04 | 23JUL25 | |

| MAKE | MODEL | SERIAL NO. | EQUIP. NO. | METER | AUTHORIZED BY |
|---|---|---|---|---|---|
| JD | 944K | 1DW944KXTHE680319 | FMC809 | 14750 | STAN |

| DESCRIPTION | | | | AMOUNT |
|---|---|---|---|---|
| temperature extremely high. Inspected engine to find no external issues. Performed all data recording and reviewed data to find engine with very low boost pressure. Installed gauge and operated machine to find only 10 psi pressure at manifold. Ran machine at high idle full speed while curling the bucket and lifting to find turbo charger come online and boost jump to 35 psi. Removed gauges and ran machine for some time to find no codes and full power. Had operator test machine at full capacity to find no issues. | | | | |
| 3 | RE540902 | STRAP | 113.53 | 340.59 |
| 3 | DZ121368 | PADPAD | 63.07 | 189.21 |
| 1 | DZ121369 | LINE | 238.69 | 238.69 |
| 1 | DZ125773 | LINE | 112.64 | 112.64 |
| 2 | DZ100375 | GASKET | 22.13 | 44.26 |
| 4 | R526831 | GASKET | 26.55 | 106.20 |
| 3 | R542509 | CAP SCRE | 6.66 | 19.98 |
| 2 | T77613 | O-RING | 4.70 | 9.40 |
| 1 | R536559 | GASKET | 46.85 | 46.85 |
| 4 | R539762 | FLANGE N | 8.29 | 33.16 |
| 2 | R532305 | O-RING | 11.85 | 23.70 |
| 1 | R528620 | GASKET | 122.32 | 122.32 |
| 2 | TY26576 | COOL-GAR | 62.87 | 125.74 |
| 1 | AT173192 | PUMP | 213.34 | 213.34 |
| 1 | RE540355 | GASKET | 36.28 | 36.28 |
| | * LABOR * | | | 3,900.00 |
| | SERVICE ACCESSORIES | | 351.00 | 351.00 |
| | ENVIRONMENTAL FEE | | 39.00 | 39.00 |
| >>--> SEG# 04 | PRT 1,662.36 | LAB 3,900.00 | MSC 390.00 | TOTAL 5,952.36 |
| | * GST/HST * | | | 297.62 |

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| TOTAL LABOR | |
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|---|---|---|---|---|---|
| JD | 944K | 1DW944KXTHE680319 | FMC809 | 14750 | STAN |

| DESCRIPTION | AMOUNT |
|---|---|
| * TOTAL GST/HST * - GST No. 899544779 | 460.34 |

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| DESCRIPTION | AMOUNT |
|---|---|
| TOTAL PARTS | 2,054.17 |
| TOTAL LABOR | 6,630.00 |
| MISC. CHARGES | 522.60 |
| SALES TAX | 0.00 |
| PLEASE PAY THIS TOTAL ▶ | 9,667.11 |

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