

DAKOTA TRUCK AND FARM SERVICE

1604 20TH AVE SE
MINOT, ND 58701
701-852-5481

*13018
HRS on
Truck*

Invoice # 1-283266 Dealer ID# Page 1 of 3

Date 04/05/23

Emp: 1-145 JC / 1-146 CW

In Nov 11, 2022 3:59 PM

Out Apr 05, 2023 3:18 PM

***** INVOICE *****

Sold To:

RANDY BRYANS
BOX 72
CARPIO ND 58725
Business Phone: 701-468-5548

Ship To:

Cell Phone: 701-833-1750

Unit #:

Vehicle: 02 IHC 8100

License:

Mileage: In: 457497 Out: 0

Vin#: 1HTHCADP62H538329

PO#:

*Engine over
haul*

Salesman	Mechanic	Part #	QTY	Description	Parts	Labor	FET	Total
145	197	1894140C91	1.00	1894140C91 ENGINE OVERHAUL KIT. ,(I308-53	3,745.52	0.00	0.00	3,745.52
145	197	4307239R91	1.00	4307239R91 KIT, TURBO-REMAN (CORE \$440)	1,722.83	0.00	0.00	1,722.83
145	197	2593597C92	6.00	2593597C92 INJECTOR CORE 150.00	660.55	0.00	0.00	3,963.30
145	197	1824954C3	20.00	1824954C3 BOLT CYLINDER HEAD	33.49	0.00	0.00	669.80
145	197	1873884C2	1.00	1873884C2 BOLT CONNECTING ROD (MP12)	12.99	0.00	0.00	12.99
145	197	1841741C92	1.00	1841741C92 KIT OIL COOLER	985.20	0.00	0.00	985.20
145	197	.590	2.10	SHOP LABOR R&R OIL COOLER	0.00	145.00	0.00	304.50
145	197	.590	32.80	SHOP LABOR PERFORM INFRAME	0.00	145.00	0.00	4,756.00
145	197	.590	3.00	SHOP LABOR MEASURE LINNER PROTRUSION	0.00	145.00	0.00	435.00
145	197	1817830C1	12.00	1817830C1 EXH MAN. BOLT M12X1.75 (MP10)	18.99	0.00	0.00	227.88
145	197	3553803C2	1.00	3553803C2 CLAMP (FLTEC425VBS)	42.99	0.00	0.00	42.99
145	197	1818402C2	2.00	1818402C2 ORING SIZE 210	5.99	0.00	0.00	11.98
145	197	1841574C2	4.00	1841574C2 NUT FLANGE M10 X 1.25 SPL THD	20.99	0.00	0.00	83.96
145	197	485794C2	1.00	485794C2 HOSE RAD INLET 2 1/2" I.D.	35.99	0.00	0.00	35.99
SILICONE VERSION: 533465C1								
145	197	2024703C2	1.00	2024703C2 TURBO HOSE 2 1/2X3 1/2X6 LONG	97.99	0.00	0.00	97.99
145	197	1818402C2	2.00	1818402C2 ORING SIZE 210	5.99	0.00	0.00	11.98
145	197	1812348C1	4.00	1812348C1 GROMMET, 3/8 TUBE -FLEX (MP25)	6.99	0.00	0.00	27.96
145	197	1821098C2	2.00	1821098C2 ORING (OIL CLR PIPES) (MP12)	6.99	0.00	0.00	13.98
145	197	1830362C1	1.00	1830362C1 SEAL RING FRONT HEADER	24.99	0.00	0.00	24.99
145	197	1817849C3	1.00	1817849C3 GASKET OIL FILLER HEADER (MP2)	66.99	0.00	0.00	66.99
145	197	.590	3.00	SHOP LABOR R&R INJ CUPS	0.00	145.00	0.00	435.00
145	197	.590	3.40	SHOP LABOR REPAIR VALVE ISSUE	0.00	145.00	0.00	493.00
145	197	.590	2.00	SHOP LABOR REMOVE BROKEN BOLTS	0.00	145.00	0.00	290.00
145	197	.610	1.00	FREIGHT FREIGHT	44.00	0.00	0.00	44.00
145	197	1842912C1	2.00	1842912C1 VALVE	102.74	0.00	0.00	205.48
145	197	.610	1.00	FREIGHT FREIGHT	68.00	0.00	0.00	68.00
145	197	1833382C1	6.00	1833382C1 INJECTOR SLEEVE (MP6)	30.10	0.00	0.00	180.60
145	197	1830606C95	1.00	1830606C95 PUMP ASSEMBLY WATER	303.99	0.00	0.00	303.99
145	197	1820936C1	1.00	1820936C1 GSKT TRBO OIL DRN (MP10)	7.99	0.00	0.00	7.99
145	197	1817669C1	1.00	1817669C1 TUBE WATER INLET (NR)	97.99	0.00	0.00	97.99
145	197	1833095C93	1.00	1833095C93 KIT FRONT OIL SEAL 466	74.99	0.00	0.00	74.99
145	197	1823925C1	2.00	1823925C1 VALVE SEAL	12.99	0.00	0.00	25.98
145	197	1824683C1	2.00	1824683C1 VALVE SEAL	18.99	0.00	0.00	37.98
145	197	.610	1.00	FREIGHT FREIGHT	55.00	0.00	0.00	55.00
145	197	2008027C2	1.00	2008027C2 HOSE RAD INLET	43.56	0.00	0.00	43.56
145	197	.610	1.00	FREIGHT FREIGHT	55.00	0.00	0.00	55.00
145	197	1872755C91	2.00	1872755C91 ARM VALVE ROCKER ASSY	105.15	0.00	0.00	210.30
145	197	.610	1.00	FREIGHT FREIGHT	55.00	0.00	0.00	55.00
145	197	765-2651	1.00	765-2651 105 LUBRIPLATE	27.98	0.00	0.00	27.98
145	197	1827078C2	18.00	1827078C2 BOLT BEARING CAP (MP6)	20.04	0.00	0.00	360.72
145	197	.610	1.00	FREIGHT FREIGHT	55.00	0.00	0.00	55.00

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Sold To:
RANDY BRYANS
BOX 72
CARPIO ND 58725
Business Phone: 701-468-5548

Ship To:

Cell Phone: 701-833-1750

Unit #:
Vehicle: 02 IHC 8100
License:
Mileage: In: 457497 Out: 0
Vin#: 1HTHCADR62H538329
PO#:

Salesman	Mechanic	Part #	QTY	Description	Parts	Labor	FET	Total
			1.00	1830669C92 SENSOR ICP TRANSDUCER	341.99	0.00	0.00	341.99
145	197	1830669C92	6.00	1824955C2 BOLT CYLINDER HEAD	42.99	0.00	0.00	257.94
145	197	1824955C2	1.00	FREIGHT FREIGHT	55.00	0.00	0.00	55.00
145	197	.610	1.00	1830256C93 THERMOSTAT ASSEMBLY	115.99	0.00	0.00	115.99
145	197	1830256C93	2.00	1818402C2 ORING SIZE 210 (MP10)	5.99	0.00	0.00	11.98
145	197	1818402C2	1.00	FREIGHT FREIGHT	8.44	0.00	0.00	8.44
145	197	.610	2.00	1825688C1 BREATHER FILTER	41.99	0.00	0.00	83.98
145	197	1825688C1	2.00	441-37-CNC4 ATLAS BLUE PAINT 846620IE	30.00	0.00	0.00	60.00
145	197	441-37-CNC4	1.00	1822135C1 O RING (ROAD DRAFT)	2.99	0.00	0.00	2.99
145	197	1822135C1	3.00	TECHK300 HOSE CLAMP CT#312	22.99	0.00	0.00	68.97
145	197	705-1508	1.00	1825473C93 PRIMER PUMP KIT SEE NOTE	161.71	0.00	0.00	161.71
145	197	1825473C93						
MAY NEED 1824924C1 FITTING								
			9.00	TECH42-225 2.25" SILICONE HOSE (PER INCH)	4.99	0.00	0.00	44.91
145	197	77225S	30.00	TECH21-100 1" SILICONE HOSE (PER INCH)	1.99	0.00	0.00	59.70
145	197	80234S	2.00	TECMHC4 1/4"-5/8" HOSE CLAMP	1.99	0.00	0.00	3.98
145	197	HC4	3.00	TECH21-038 3/8" SILICONE HOSE (PER FT)	6.99	0.00	0.00	20.97
145	197	EH22506	2.00	TECSHC8 HOSE CLAMP #8	3.99	0.00	0.00	7.98
145	197	705-1212	36.00	TECH21-062 5/8" SILICONE HOSE (PER INCH)	0.99	0.00	0.00	35.64
145	197	80231S	1.00	3557854C1 CLAMP HEAT EXCHANGER	50.99	0.00	0.00	50.99
145	197	3557854C1	1.00	3557857C1 INTAKE CLAMP	55.99	0.00	0.00	55.99
145	197	3557857C1	1.00	AF979M AIR FILTER	74.99	0.00	0.00	74.99
145	197	AF979M	1.00	DCA60L DCA4 FLUID	7.01	0.00	0.00	7.01
145	197	DCA60L	1.00	1840078C1 MAP SENSOR OLD# 1813658C2	142.99	0.00	0.00	142.99
145	197	1840078C1	1.00	130704C1 RADIATOR CAP (10LBS)	15.99	0.00	0.00	15.99
145	197	130704C1	8.00	ZXEDRU0 EXT LIFE 50/50 (BULK PER GAL)	13.45	0.00	0.00	107.60
145	197	EXT ANTIFREEZE	8.00	Coolant Dispo Coolant Disposal	3.00	0.00	0.00	24.00
145	197	.50	32.00	10W30 VALVOLINE PREMIUM BLUE (BULK PER Q1)	7.02	0.00	0.00	224.60
145	197	891003	0.70	SHOP LABOR FIND&REPAIR FAN	0.00	145.00	0.00	101.50
145	197	.590	2.00	1827195C95 ARM	92.99	0.00	0.00	185.98
145	197	1827195C95	1.00	FREIGHT FREIGHT	65.00	0.00	0.00	65.00
145	197	.610						

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Unit #:
Vehicle: 02 IHC 8100
License:
Mileage: In: 457497 Out: 0
Vin#: 1HTHCADR62H538329
PO#:

Salesman	Mechanic	Part #	QTY	Description	Parts	Labor	FET	Total
HRS--13018								
1. PERFORM COMPLETE INFRAME---MAKE SURE BLOCK HEATER IS WORKING---- BROUGHT UNIT INTO SHOP DRAINED FLUID, REMOVED ALL PARTS TO GAIN ACCESS TO ENGINE , ONCE THERE REMOVED ROCKER ASSEMBLY AND INJECTORS FOUND COOLANT IN INJECTOR CUPS, THEN REMOVED CYL HEAD AND FOUND 2 EXHAUST VALVE STEMS PITTED, REMOVED VALVE GROUND SEATS INSTALLED NEW EXHAUST VALVES IN CYL#5 AND 6, THEN CHECKED HEAD SURFACE FOR WARPING IN SPEC, REMOVED VALVES CLEAEND UP VALVE STEMS, REMOVED ALL INJECTOR CUPS INSTALLED ALL NEW INJECTOR CUPS , THEN REMOVED OIL COOLER AND ALL 6 PISTONS AND LINER AND FOUND WATER PUMP IMPELLER PIECES IN BLOCK , REMOVED WATER PUMP INSTALLED NEW WATER PUMP, CLEANED LINNER BORES, REMOVED PISTONS FROM RODS INSTALLED NEW PSITONS AND RINGS ONTO RODS, INSTALLED LINNERS MEASURED LINNER PROTRUSION IN SPEC, INSTALLED NEW MAIN BEARINGS, THEN INSTALLED PISTON ASSEMBLIES AND NEWWW ROD BEARINGS, INSTALLED NEW OIL COOLER , THEN REMOVED BROKEN EXHUAST MANIFOLD BECUASE IT HAD 4 BROKEN BOLTS, THEN REMOVED BROKEN BOTLS FROM CYLINDER HEAD , THEN INSTALLED NEW GASKET CHECKED MANIFOLD FOR WARPING IN SPEC, INSTALLED MANIFOLD, THEN INSTALLED ALL OTHER PARTS ONTO ENGINE THAT HAD BEEN REMOVED FOR THIS JOB, FILLED WITH OIL AND COOLANT TIED UP ALL HARNESS RAN TRUCK NO LEAKS TEST DROVE CAME BACK LOOKED OVER NO LEAKS CHECKED FLUIDS ALL GOOD, BUT DID NOTICE ENGINE FAN WAS RUNNING ALL THE TIMES LOOKED INTO ISSUE FOUND 2 BLOWN FUSES REPLACED FUSES AND FAN WORKS LIKE IT SHOULD								

CHECK IF WE CAN GET THE HOURS THAT ARE ON TRUCK--13018 HRS

***** ALL WHEELS, must be retorqued within 50 miles!!! If not, customer assumes all liability.*****
Dakota Truck & Farm is not responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft or any other cause beyond our control.

Cash: 0.00 Check: 24,010.20 Credit: 0.00 Charge: 0.00
Change: 0.00 Check #: 975 Due Date: 04/05/2023

Parts: 15,953.
Labor: 6,815.
SHOP SUPPLIES 80.
Subtotal: 22,848.
Sales Tax: 1,161.

Signature: _____

Total: \$24,010.