SCHUNEMAN

SAME AS BELOW

J R FARMS INC 21732 468TH AVE VOLGA, SD 57071

3310 US Hwy 14 Bypass Brookings, SD 57006 Phone: 605-693-3514 www.schunemanequipment.com

JOHN DEERE

Branch				
BROOKINGS, SI)			
Date	Time			Page
01/28/11	09:	:06:56 (0)	01
Account No.	Phone	No.	Invo	pice No.
JRFAR001	605	6934189	SC	7670
Ship Via		Purchase Orde	er	
Sales Tax License No.		Federal Exem	ption	No.
Farmplan Number			Sale	sperson
			2	DB

SERVICE INVOICE

STK#/FLEET# B9007889

TRACTOR 8100

PIN/EIN HRS RW8100P001491 5090

WARRANTY DATE 01/10/97

HRS 9999

01/03/11 01/05/11 REPAIR# 1 C B416 NA TRACTOR GOT HOT, AND GETTING COOLANT IN ENGINE OIL

PULLED AND PUSHED UNIT NEAR SHOP TO PUT CHARGER AND PLUG IN BLOCK HEATER. ADDED ANITFREEZE TO PROPER LEVEL, STARTED AND GOT INTO SHOP.

FOUND ALOT OF ANTIFREEZE IN OIL.

REMOVED HOOD, INTAKE AND EXHAUST MAINFOLDS.

REMOVED TURBO, INJ LINES AND NOZZLES, DRAINED OIL, REMOVED

CYLIDER HEAD. FOUND 1 PISTON BROKEN ON TOP RING LAND AND 1 PISTON CRACKED.

DECIDED TO OVERHAUL ENGINE.

REMOVED ENGINE FROM TRACTOR, UNBOLT PISTONS AND SLIDE

PISTONS OUT OF SLEEVES.

REMOVE GEAR TUBE FAN DRIVE, DAMPER PULLEY AND FLYWHEEL.

REMOVE CRANKSHAFT AND SEND CRANKSHAFT AND CYLINDER HEAD TO

GET WORKED ON.

REMOVED SLEEVES FROM BLOCK AND CLEANED 3 ORING GROULS AND

LINER GROOVE ON EACH CYLINDER.

ORDERED PARTS, PUT IN NEW OIL PUMP, WATER PUMP CRANKSHAFT

DAMPER, CLEANED UP BLOCK AND WASHED OFF.

CHECKED CYLINDER LINER STANDOUT, INSTALL CRANKSHAFT AND BEARINGS USING PROPER LUBE.

INSTALL PISTON PINS IN PISTONS, O-RING, PISTONS AND LINERS IN BLOCK.

PUT NEW BOLTS IN ROD CAPS AND INSTALL ON BLOCK.

R/R CRANKSHFT BUSHINGS IN BLOCK AND INSTALL CAM FOLLOWERS.

INSTALL CAMSHAFT AND TIME TO ENGINE.

INSTALL FUEL INJ. PUMP, WATER PUMP AND NEW OIL PUMP.

INSTALL OIL COOLER, ROCKER ARMS AND SET VALVES.

CONTINUED ON PAGE 02

					COIVI	CONTINUED			
	I OTV	Itom	QTY	Item	QTY	Item	QTY		
Item	QTY	ILCITI		Freon		Shop			
Fuel		Anti-Freeze				Rental			
Engine Oil		Dyno		Cleaning	20	Welding Rod			
Transmission Oil		Freon Recycler		Delivery		1 Th			
Grease		CUDA		Service Call		Other			

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		SERVIC	E INV	OICE		
STK#/FLEET# B9007889	TRACTOR	HRS 5090	PIN/		WARRANTY DATE	
	8100	3030	KMOT	00P001491	01/10/97	9999
R111932	HOSE		1	3.30		3.30
R125855	GASKET		1	44.75		44.75
R135359	SCREW		8	2.70		21.60
R504061	EXHAUST VALV		6 N	60.00		360.00
R54500	SCREW		4	2.20		8.80
R67264	PACKING		2 M	2.00		4.00
R82007	PLUG		1 M	4.90		4.90
R89927	CLAMP		1 N	3.20		3.20
SE500878	OIL PUMP REMAN		1 N	503.73		503.73
SUBLET	DK D56752		1	55.09		55.09
SUBLET	HEDAH-14-178396		1	378.38		378.38
SUBLET	HEDAH-14-178458		1	286.65		286.65
TTAPE	TEFLON TAPE	No. 3002000	1	1.75		1.75
TY22070	QT 30W	THE PARTY OF THE	1	4.85		4.85
TY24407	BULK HOSE	舞園 聖	3 M	1.44		4.32
TY25624	GREEN SPRA		1	7.39		7.39
TY26577Q	PD ANTI-FREEZE	4	2	2.82		118.44
TY26625Q	HYGARD QT	Spring L	2	2.54	Mark.	5.08
TY26662Q	BI PLUS OIL	2	3	4.39		100.97
T20129	CAP *		2 M	3.90		7.80
24H1305	WASHER		4	.32		1.28
				PARTS		4944.63
				LABOR		6000.00
				SUBLET		720.12
10411		RE	PAIR			
	and a stable series	Carried Man		1011II>		11664.75
EPAIR# 2 C B	416 NA 03	1/10/11	01/	10/11		
REPLACE REAR		- Tagrama				
TAIDT TAIC		CARR BY	CENED WY	ionno Tr	FW S AV S	

REPLACE REAR MAIN SEAL

HANDLING

RE520036

R522768

GASKET

FRT & HANDLING

1 23.01

23.01

41.75

41.75

5.50

CONTENTINGER

CONTINUED ON PAGE 04

Item	QTY	Item	QTY	Item	QTY	Item	QTY
Fuel		Anti-Freeze		Freon		Shop	
Engine Oil		Dyno		Cleaning		Rental	
Transmission Oil		Freon Recycler		Delivery		Welding Rod	
Grease		CUDA		Service Call		Other	

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Sales Tax License N	0.	Federal Exemp	otion I	No.
Farmplan Number			Sales	sperson
			21	OB

SERVICE INVOICE

STK#/FLEET# B9007889

TRACTOR

HRS PIN/EIN 5090 RW8100P001491

91

WARRANTY DATE 01/10/97

HRS 9999

8100

PARTS

70.26

5280241

LABOR REPAIR TOTAL==>

100.00

**** WORK ORDER TOTALS ****

INTERNAL CUSTOMER
PARTS 70.26 4944.63
LABOR 100.00 6000.00
SUBLET 720.12
EPA CHARGE 5.00
SERVICE ACCESS 50.00

INTERNAL TOTAL CHARGE

170.26

11719.75

B41431

THIS HAS BEEN BILLED TO YOUR IN-HOUSE A/R.

Dedication. Experience. Trust.

Item	QTY	Item	QTY	Item	QTY	Item	QTY
Fuel	Ar	nti-Freeze		Freon		Shop	No.
Engine Oil	Dy	/no		Cleaning		Rental	9,150
Transmission Oil	Fr	eon Recycler		Delivery		Welding Rod	
Grease	CL	JDA	ALC: Y	Service Call		Other	