

# Shamrock Diesel & Repair

217 E US HWY 20  
 Stuart, NE 68780  
 (402) 924-3330

# Invoice

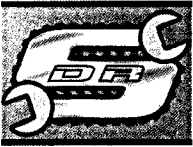
Date	Invoice #
12/29/2023	14347

Bill To
Ed Walnofer 88249 473rd Ave Stuart, NE 68780

Rep	Model	Miles/Hours	Serial #
KM	JD 6150M	4929	815127

Quantity	Item Code	Description	Price Each	U/M	Amount
1	505-1228.	Clamp	3.75	Ea	3.75T
0.65	R134A-lb	Freon	35.00	lb	22.75T
5	H176-F	Fuel Line Hose - (5/16")	2.15	Ft	10.75T
25	R44302	Zip Tie	0.35	Ea	8.75T
4	NBSN-331D	Connector	1.13	Ea	4.52T
2	Grease.	Grease	4.20	Ea	8.40T
1	MMN 08115	Panel Bond Adhesive	88.90	Ea	88.90T
1	MMN 08571	Applicator Gun 200ML	149.72	Ea	149.72T
3	TY26576.	Gal Cool-Gard II Pre-Mix -(2.5 Gal)	48.42	2.5 gal	145.26T
1	R26655	Gasket	19.87	Ea	19.87T
2	R530552	Gasket	88.23	Ea	176.46T
1	TY26663-5G	Break In Plus	139.21	5 gal Pail	139.21T
2	AL206132	Isolator	42.88	Ea	85.76T
1	AL215053	Air Filter	142.78	Ea	142.78T
1	AL215054	Air Cleaner	69.27	Ea	69.27T
1	RE541922.	Fuel Filter	38.85	Ea	38.85T
1	L203307	V-Belt	120.28	Ea	120.28T
1	L224862	Filler Cap	6.98	Ea	6.98T
1	TY26661-G	Break in Plus Oil	28.46	gal	28.46T
1	AL224589	Resistor Network	96.76	Ea	96.76T
2	AL225552	Air Filter	59.18	Ea	118.36T
2	AL231077	Cylinder	85.91	Ea	171.82T
1	DZ109378	Sensor	212.79	Ea	212.79T

It's been a pleasure working with you!  To avoid a 1.5% finance charge per month, please pay this invoice within 30 days of statement date. Accounts over 180 days will be turned over to collections. For billing questions please call: 402-924-3330.	<b>Subtotal</b>
	<b>Sales Tax (7.0%)</b>
	<b>Payments/Credits</b>
	<b>Balance Due</b>



**Shamrock Diesel & Repair**

217 E US HWY 20  
 Stuart, NE 68780  
 (402) 924-3330

**Invoice**

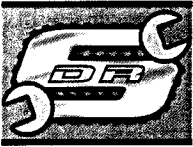
Date	Invoice #
12/29/2023	14347

<b>Bill To</b>
Ed Walnofer 88249 473rd Ave Stuart, NE 68780

Rep	Model	Miles/Hours	Serial #
KM	JD 6150M	4929	815127

Quantity	Item Code	Description	Price Each	U/M	Amount
2	L214634.	Cab Air Filter	28.10	Ea	56.20T
1	SE502781	Diesel Engine	28,541.00	Ea	28,541.00T
	Outside Labor	Outside Labor - DPF Clean, JD computer programming	1,046.72		1,046.72
	Hauling	Hauling	250.00		250.00
1	Dyno	Dyno	40.00	Ea	40.00T
	Ag Labor	Ag Labor	4,441.30		4,441.30
		11-2-2023 Load, transport, and deliver to SDR. Had to winch on trailer as unit was not running. Remove loader and loader mount frames. Drain coolant and engine oil. Remove hood and shields. Steam clean unit off. Disconnect batteries, disconnect drive line. Remove exhaust and cooling package. Disconnect wire harness and lay aside. Recover freon from system and disconnect lines. Unbolt and lift engine out. Mount in stand. Remove oil pan. Unbolt several rod bearings and main bearings. Noted spun rod bearings due to oil starvation, also noted turbo bearings were out. Advised customer of complete engine			

It's been a pleasure working with you!  To avoid a 1.5% finance charge per month, please pay this invoice within 30 days of statement date. Accounts over 180 days will be turned over to collections. For billing questions please call: 402-924-3330.	<b>Subtotal</b>
	<b>Sales Tax (7.0%)</b>
	<b>Payments/Credits</b>
	<b>Balance Due</b>



# Shamrock Diesel & Repair

217 E US HWY 20  
 Stuart, NE 68780  
 (402) 924-3330

# Invoice

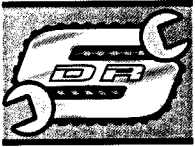
Date	Invoice #
12/29/2023	14347

Bill To
Ed Walnofer 88249 473rd Ave Stuart, NE 68780

Rep	Model	Miles/Hours	Serial #
KM	JD 6150M	4929	815127

Quantity	Item Code	Description	Price Each	U/M	Amount
		<p>replacement. Swap components over to new engine. Install new engine, replace front engine mounts. Replace fan belt. Outside charge to have exhaust filter cleaned. Reconnect wire harness and drive line. Reinstall compressor and A/C lines. Recharge A/C system. Patch hole in fuel tank (outside charge to have JD reprogram ECU). Refill unit with break in oil. (Note) Run break in oil 100 Hrs. Install new engine air filters and primary fuel filter. Refill cooling system.</p> <p>Reinstall hood and loader to mounts, replace hood struts. Reinstall bolt in loader joystick control. Noted A/C didn't work, diagnose damage wire through cab floor, repair wire. Cab blower motor only had hi speed. Remove seat, access resistor block in HVAC, install new resistor, fan speeds ok.</p> <p>Repair broken wire for seat suspension. Reassemble cab interior. Reset engine oil change interval to 350 and reset to 0. Replace cab air filters.</p> <p>Dyno unit to break in engine. Code for air</p>			

<p>It's been a pleasure working with you!</p> <p>To avoid a 1.5% finance charge per month, please pay this invoice within 30 days of statement date. Accounts over 180 days will be turned over to collections. For billing questions please call: 402-924-3330.</p>	<b>Subtotal</b>
	<b>Sales Tax (7.0%)</b>
	<b>Payments/Credits</b>
	<b>Balance Due</b>



# Shamrock Diesel & Repair

217 E US HWY 20  
 Stuart, NE 68780  
 (402) 924-3330

# Invoice

Date	Invoice #
12/29/2023	14347

Bill To
Ed Walnofer 88249 473rd Ave Stuart, NE 68780

Rep	Model	Miles/Hours	Serial #
KM	JD 6150M	4929	815127

Quantity	Item Code	Description	Price Each	U/M	Amount
		intake signal mismatch. Remove & replace sensor, clear code, operation ok.			

It's been a pleasure working with you!  To avoid a 1.5% finance charge per month, please pay this invoice within 30 days of statement date. Accounts over 180 days will be turned over to collections. For billing questions please call: 402-924-3330.	<b>Subtotal</b>	\$36,245.67
	<b>Sales Tax (7.0%)</b>	\$2,135.54
	<b>Payments/Credits</b>	-\$38,381.21
	<b>Balance Due</b>	\$0.00