



Southeast Iowa Diesel Service

2376 Redwood Avenue

Fairfield, IA. 52556

Phone: 641-919-8685

INVOICE

5290

INVOICE

Printed Date: 01/21/2023

Work Completed: 01/20/2023

Keosauqua Sales Co. - Curtis Goehring

19561 Ivy Trl

Keosauqua, IA 52565

Cell 641-919-6606 Curtis

Home 641-233-7243 Ted

2011 International - ProStar Series - Cummins ISX CM871 6 CY

Lic #: FA1986

Odometer In : 694991

Odometer Out : 695098

VIN #: 3HSCUAPR6 BN278320

Part Description / Number	Qty	Sale	Ext	Labor Description	Hours	Ext
Cummins 180 Deg Thermostat 181887	1.00	46.02	46.02	Diagnose and Repair White Smoke and Coolant Odor	92.25	9,686.25
ISX Crankcase Filter CV15000	1.00	81.71	81.71	Removed the valve cover and the injectors. Pressurized the cooling system and found five out of six injector cups were leaking.		
ISX Seal O-Ring 121308	1.00	6.10	6.10	Removed the rockers and both camshafts. The valve camshaft had some lobs that were scored up, some intake rollers were junk.		
Monroe Gas Magnum 65 Shock F65492	4.00	114.82	459.28	Bushings on all the rockers were scored up. Drained out the coolant into a clean container, drained out the engine oil. Removed the cylinder head and found cylinder four had no crosshatching on the cylinder wall and piston number six had some chip mark damage.		
Head, Cylinder 5658283PX	1.00	5,422.70	5,422.70	Removed the oil pan and checked one of the main and rod bearing journals on the crankshaft and the surfaces had some scoring.		
Radiator 25661	1.00	772.84	772.84	Called the customer with what we found and recommended an engine overhaul. Customer gave us approval to overhaul the engine.		
Hood Shock Absorber A91427	1.00	80.59	80.59	Removed the drive shafts, transmission, and the engine. Ordered an overhaul kit, gasket kits, fuel injectors, some valve train components, oil pump, water pump, radiator, cylinder head, air compressor, oil cooler, camshafts, and some other engine parts. We had new wrist pin bushings installed on the connecting rods and had the crankshaft polished.		
M12-1.5 Hex Plug Size: M12 9030-12x1.5	1.00	9.12	9.12	Reassembled the engine with new parts and gaskets.		
Clutch Brake .440 HB200-440	1.00	47.74	47.74	Reinstalled the engine back in the truck with new motor mount bushings. Installed an input shaft kit on the transmission. Reinstalled the transmission and added in new transmission fluid. Reinstalled the drive shafts, pto, and hydraulic pump. Installed a new radiator, reinstalled the charge air cooler, condensor, charged the a/c system with refrigerant, and the hood. Poured in new engine oil and poured in some coolant. Started up the truck and checked for any leaks for work that was performed and none were found. Took the truck for a long test drive and it drove good. Also replaced the shocks for the drive axles, replaced a power steering hose, installed a new clutch brake, installed some new exhaust clamps, hood shock, couple of thermostats, some clamps, air filter, coolant filter, one strap kit for a u-joint, and replaced the air governor for it was leaking air.		
B2-JCFX-0808 G25170-0808	2.00	22.39	44.78			
1/2" Hydraulic hose MXT, foot 70354	1.50	8.85	13.28			
HOSE CLAMP HC16	3.00	2.78	8.34			
5" STAINLESS EXHAUST BAND CLAMP X007785	1.00	30.53	30.53			
5" aluminized Clamp Size: 5" J000203	2.00	21.74	43.48	Clean and Polish Crankshaft		275.00
HOSE CLAMP HC10	2.00	2.93	5.86	Install wrist pin bushings		326.41
BRASS HEX PLUG 1/8 INCH 69904	1.00	1.75	1.75	Install wrist pin bushings and polish connecting rods		
HOSE CLAMP HC12	2.00	3.38	6.76	[Discount] 10.00% off labor		
1" Heater hose 28444	2.50	11.58	28.95			
Red HD ELC Coolant per gallon RedCoolant	7.50	13.65	102.38			
Trans Fluid per quart 50wt SYN	20.00	12.36	247.20			
AUTO. TRANS. FLUID Dex/Merc QT	1.00	9.20	9.20			

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Service Advisor : Miller, Eric, Tech : Gonzalez, Loren

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5353						
Cummins Red Paint	4.00	30.87	123.48			
3163075						
SUPREX GOLD ESP, quart	50.00	4.50	225.00			
15w-40						
Pilot Bearing	1.00	35.97	35.97			
6306-2RS2						
Starter Bolt, 5/8" x 2" 12pt	1.00	20.02	20.02			
27578R1						
Isolator Engine Mount	2.00	146.12	292.24			
18647245						
Insulator Snubber	2.00	37.65	75.30			
1664726C4						
Insulator Snubber Engine	2.00	83.07	166.14			
1664730C8						
Engine Mount Rear	2.00	391.71	783.42			
3613279C4						
Damper, Viscous Vibration	1.00	933.92	933.92			
4101884						
Sensor, Position	1.00	96.67	96.67			
5491994						
Air Compressor	1.00	2,467.82	2,467.82			
5579049						
Screw, Connecting Rod Cap	24.00	26.80	643.20			
3678574						
Screw, Hex Flange Head Cap	5.00	28.01	140.05			
3678506						
Pump, Lubricating Oil	1.00	774.85	774.85			
5680039RX						
Screw, Hex Flange Head Cap	4.00	4.70	18.80			
3102651						
Camshaft	1.00	2,302.03	2,302.03			
4298626						
Camshaft	1.00	2,257.37	2,257.37			
3684306						
Set, Gasket Lower Engine	1.00	712.60	712.60			
4955591						
Lever, Rocker	3.00	165.40	496.20			
5484230						
Lever, Engine Brake	6.00	617.10	3,702.60			
4393087						

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Lever, Rocker 5484228	3.00	150.43	451.29			
Lever, Rocker 5484231	3.00	159.67	479.01			
Lever, Rocker 5484229	3.00	150.43	451.29			
Lever, Rocker 4311990	6.00	262.29	1,573.74			
Shaft, Lever Rocker 2882571	1.00	305.52	305.52			
Shaft, Lever Rocker 2882570	1.00	304.49	304.49			
Shaft, Rocker Lever 3679418	2.00	336.95	673.90			
Water Pump 6305092RX	1.00	655.42	655.42			
Overhaul Kit 5693815	1.00	6,735.31	6,735.31			
Set, Rod Bearing 4089405	6.00	109.57	657.42			
Gasket-Set, Upper Engine 4352145	1.00	1,393.16	1,393.16			
Cummins Exhaust Bolt 0373	1.00	7.76	7.76			
Wrist Pin Bushing 4059448	6.00	62.90	377.40			
Kit, Oil Cooler 4955830	1.00	484.68	484.68			
Conection, Water Gasket 3683607	1.00	13.90	13.90			
Thermostat 181925	1.00	93.97	93.97			
O-Ring, Thermostat 121385	1.00	22.55	22.55			
Fan Clutch Bearing Kit 8581-01	1.00	134.40	134.40			
Injector EX634434	6.00	617.49	3,704.94			
shipping shipping	1.00	24.90	24.90			
2" S1659 Input Shaft Kit	1.00	266.55	266.55			

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66030						
Gasket, Valve Cover	1.00	89.98	89.98			
3104392						
Belt	1.00	46.70	46.70			
K060637HD						
Navistar Radiator Mount Bushing	2.00	33.30	66.60			
M203213						
Sleeve Flex Tube	2.00	13.06	26.12			
868267C1						
Coolant Filter	1.00	85.18	85.18			
BW5086						
Tube, Lube Oil Drain	1.00	41.23	41.23			
2892720						
AIR FILTER	1.00	116.06	116.06			
49088						
Ring, Seal O-Ring 63.5MM	1.00	59.06	59.06			
26164R1						
Strap and Bolt Kit	1.00	36.88	36.88			
170-70-18x						
D2A AD-IS Air Governor	1.00	135.47	135.47			
800361						
3/8" BRASS DOT UNION PUSH	1.00	15.08	15.08			
CONN Size: 3/8"						
5129557						
Shop Supplies			200.00			

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Org. Estimate	0.00	Revisions	0.00	Current Estimate	0.00
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Labor:	9,686.25
Parts:	43,466.25
Sublet:	601.41
Discount:	-1,028.77
SubTotal:	52,725.14
Tax:	3,690.76
Total:	56,415.90
Bal Due:	\$56,415.90

[Payments -]

Vehicle Received: 11/3/2022

Customer Number : 21

I hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the car or truck herein described on street, highways or elsewhere for the purpose to testing and/or inspection. An express mechanic's lien is hereby acknowledged on above car or truck to secure the amount of repairs thereto.

All accounts are due when the vehicle is picked up. If credit is not arranged prior to the start of work, interest of 1.5% per month will be added after the first 30 days plus all legal and collection costs. Warranty void on accounts past 60 days old except by prior arrangement. We do not hold checks. We reserve the right to refund the purchase price in lieu of any warranty claim. A \$25 fee will be assessed to all returned checks. A 25% restocking fee will be assessed to all returned special order parts.

Signature _____ Date _____

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