

John



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BILL TO

Chris Wilson
Performance Equipment
2114 E I25 Frontage Rd
Erie, CO 80516
WO# ~~16357/PO#12725~~

INVOICE 9291

DATE 01/16/2023

DUE DATE 02/15/2023

MAKE/ MODEL

JD 850K

S/N- VIN #

330086/Unit D95

HOURS/ MILEAGE

4283

ACTIVITY	QTY	RATE	AMOUNT
Labor Removed engine out of machine, found rod threw the side of block. Disassemble complete engine to get to front plate, to install new head on short block. Disassembled bad engine, cleaned parts that were needed and prepped new engine block. Removed cam shaft, installed front plate with gasket maker, torque to spec. Reinstalled cam shaft. While attempting to install cylinder head, found head gasket was damaged, had to order new gasket. Prepped head gasket and head, installed and torque to spec. Installed oil pump, new top rocker assembly because of engine failure bent rocker arms, front gears and injection pump. Installed timed gears, installed front timing cover, adjusted for valve clearance. Resealed injectors, installed fuel injectors, rail, feed tube and fuel lines. Cleaned and installed flywheel housing, oil pan, installed coolant lines and oil lines, intake manifold and all sensors. Removed turbo from exhaust manifold and removed broken bolts. Installed exhaust manifold. Installed turbos, front and rear crank shaft seals, flywheel, starter, water pump, thermostat housing, alternator, EGR cooler and started routing harness. Installed new dipstick tube, filled tube, secured remainder turbo bolts. Secured engine harness, completed engine for install. Ran machine, performed 4 hour service regen. Drained break in oil and replaced filter, filled with new oil. Ran unit for 6 hours with no issues, regen passed. Engine runs good, unit ready.	84	115.00	9,660.00T
Expedite freight service Freight delivery	1	325.00	325.00

ACTIVITY	QTY	RATE	AMOUNT
Parts Gaskets, studs, sealing rings, orings, clamps, cap screws, oil tube, dipstick, pressure relief, tubes, fuel lines, water pump, thermostat, filters, shaft, gear, rocker arm shaft, oil pump, EGR cooler, turbochargers, pressure sensors, temp sensor, sensors, belt tensioner, heat exchanger, intake valve, exhaust, new air filters, filter kits, ELC, oil	1	39,836.53	39,836.53T
Shop Supplies Rags, brake clean, grease, zip-ties, misc.	1	280.00	280.00T
SUBTOTAL			50,101.53
TAX			0.00
TOTAL			50,101.53
TOTAL DUE			\$50,101.53