

MELROSE TRUCK REPAIR, INC.
305 3RD AVENUE SOUTHWEST
MELROSE MN 56352
320-256-7770

INVOICE# 240405071 4/23/2024 PO#55985 03/19/24

LEFEBVRE TRUCKING

12405 JARVIS AVE NW

ANNANDALE, MN 55302

Work 320-282-7261 RANDY CELL Cell 320-282-5776

2020

INTERNATIONAL VIN LN831279

LONESTAR

LEFE102252

Fleet # #20

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Mileage

342517

CUMMINS ENGINE				12403.00 Group Total
3678603	1@	3.65	3.65 O-RING	5 1304.69
3678606	3@	5.05	15.15 O-RING, M27	DRAINED THE ENGINE OIL AND REMOVED
3685456	1@	4.04	4.04 SEAL, WATER PUMP	THE OIL PAN, FOUND METAL SHAVINGS
4010519	1@	5.16	5.16 O-RING	AND LINER PIECES, #5 LINER AND
4059172	1@	8.09	8.09 O-RING	COOLING NOZZLE SITTING ON THE
3684338	1@	27.95	27.95 GASKET, WATERPUMP	STIFFNER PLATE. ROD AND MAIN
4988280	1@	4.94	4.94 GASKET, P/S	BEARINGS HAVE GROOVES IN THEM.
1468X4	1@	5.99	5.99 FITTING	REMOVED THE TRANSMISSION,
FLT24256	1@	933.39	933.39 KIT, 2 SPEED FAN CLUTCH	FLYWHEEL/CLUTCH, AND DOGHOUSE IN
4357177	1@	29.91	29.91 VALVE, PRESSURE RELIEF	THE CAB TO ACCESS THE BACK SIDE OF
3690535	1@	104.07	104.07 THERMOSTAT, OIL COOLER	THE ENGINE. DRAINED THE COOLANT AND
3683814	2@	3.66	7.32 O-RING	RECOVERED THE FREON. REMOVED THE
3678912	4@	12.90	51.60 O-RING	A/C CONDENSER, CHARGE AIR COOLER,
3679139	1@	5.30	5.30 O-RING	AND RADIATOR. DISCONNECTED ALL OF
S16255	1@	7.95	7.95 RING, RETAINING	THE HOSES AND HARNESSSES FROM THE
3690536	1@	45.41	45.41 PLUG, OIL COOLER	ENGINE.
			THERMOSTAT	5 3408.06
3683814	2@	3.66	7.32 O-RING	REMOVED ALL NEEDED PARTS FROM THE
3695041	1@	17.13	17.13 GASKET, TURBO MNT	ENGINE TO WORK WITH THE LONESTAR,
3963991	2@	6.83	13.66 SEALING WASHER	COOLANT MANIFOLDS, PLUGS, FITTINGS,
3683607	1@	5.17	5.17 SEAL	POWER STEERING PUMP, AIR TUBES, AND
3104230	2@	38.71	77.42 GASKET, EGR	MOUNTING BRACKETS. INSTALLED ALL
5264570	1@	4.17	4.17 GASKET, TURBO DRAIN	THE REMOVED PARTS ON THE
3922794	3@	3.66	10.98 O-RING, TURBO FEED	REPLACEMENT ENGINE. REMOVED THE BAD
			LINE - HOSE SIDE	ENGINE FROM THE CHASSIS AND
KP86915	4@	0.51	2.04 SEAL	INSTALLED THE REPLACEMENT ENGINE.
3678921	1@	33.80	33.80 PLUG, M14 O-RING	SWAPPED THE OIL PANS. REUSED THE
3993814C1	1@	2.03	2.03 CONNECTOR	ENGINE MOUNTS. RECONNECTED ALL OF
1-968849-1	4@	2.08	8.32 TERMINAL - 18-20 GA	THE HARNESSSES AND HOSES.
			MODULE CONNECTOR	REINSTALLED THE CLUTCH/FLYWHEEL,

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3627695	1@	9.10	9.10 O-RING	TRANSMISSION, AND EXHAUST TEE PIPE.
3543882C1	1@	17.03	17.03 SEAL, A/C	PRESSURE WASH AND REINSTALLED THE
3543727C1	3@	2.86	8.58 O-RING, A/C	RADIATOR ASSEMBLY. FILLED ALL
3543881C1	3@	3.67	11.01 SEAL, A/C	FLUIDS ON THE TRACTOR, COOLANT,
3543728C1	1@	2.99	2.99 O-RING, A/C	OIL, AND POWER STEERING FLUID.
CT450LSS	1@	5.95	5.95 CLAMP W/LINER	EVACUATED AND RECHARGED THE A/C
R134A	2@	13.16	26.32 R-134A FREON	SYSTEM.
3300X2	1@	1.95	1.95 FITTING, COUPLER	5 123.24
FUL4305294	1@	14.94	14.94 GASKET, SHIFT TOWER	REPLACED THE LEAKING FAN CLUTCH AND
ELC	14@	10.86	152.04 ROTELLA EXTENDED LIFE	REINSTALLED THE BELTS ON THE FRONT
			COOLANT	OF THE ENGINE.
			\$/GAL - 50/50 BLEND	5 618.57
15W40R	48@	5.47	262.56 15W40 ROTELLA T4 OIL	THE REPLACEMENT ENGINE HAD THE WRONG
			SHELL ROTELLA XLA	OIL COOLER HOUSING. REMOVED THE
CH990625	2.5@	10.10	25.25 POWER STEERING FLUID	TURBO AND BRACKETS, OIL COOLER
			QUART	HOUSING AND PAINTED THE NEW
SM5590	1@	114.14	114.14 MUFFLER	HOUSING. INSTALLED A NEW THERMOSTAT
ZFS900511A	1@	144.19	144.19 5" EXHAUST FLANGE	AND PLUG IN THE NEW HOUSING.
RD5040	1@	10.55	10.55 5 TO 4 OD REDUCER	INSTALLED THE NEW HOUSING WITH NEW
EC50PLA	1@	11.84	11.84 EXHAUST CLAMP	GASKETS AND O-RINGS. REPLACED BOTH
FLTXC50GS	2@	16.52	33.04 5" U-BOLT EXH. CLAMP	FUEL FILTERS.
10590-10A	2@	48.17	96.34 5" - 90 DEGREE	5 98.35
FF5825NN	1@	71.49	71.49 FUEL FILTER	STEAM CLEANED THE RADIATOR AND
FS19765	1@	31.11	31.11 FUEL FILTER	CHARGE AIR COOLER.
Parts Subtotal		2492.38		5 907.71
				MODIFIED THE EXHAUST SYSTEM TO FIT
				THE REPLACEMENT ENGINE.
				1 3450.00
				REPROGRAM THE ECM ON THE NEW ENGINE
				TO MATCH THE LONE STAR WITH THE CAB
				CONTROLLER AND THE ABS, TRANSFER

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| THE TEMPLATE FROM THE OLD ENGINE
| AND CONFIGURE THE DASH PANEL.

TRANSMISSION

668.70 Group Total

SAE 50 ESI 27@ 7.24 195.48 DELO TRANS. FLUID
\$/LBS

SHC75W90 58@ 4.89 283.62 SHC 75W 90 GREASE
SYTHETIC \$/LBS.

Parts Subtotal 479.10

| 5 189.60
| DRAINED THE TRANSMISSION AND BOTH
| REAREND LUBES. REFILLED THEM ALL
| WITH NEW LUBE.

Charged

PARTS 2971.48
LABOR 10100.22
TAX 211.72
TOTAL 13283.42