



APD Mechanical and Fabrication Ltd.  
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 GST Registration No.: 701874497RT0001

# Invoice



INVOICE TO

Moore Maintenance Ltd.

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
470	05/21/2020	\$23,622.67	05/22/2020	Due on receipt	

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>Shop Labour</b> Shop Labour R&R CAT c15 engine -remove engine from truck -tear down engine and inspect -machine block and head -assemble engine with "CAT gold kit" - any other parts tht may not be usable will be detremined at the time of tear down and advised. -includes new liners, pistons, all bearings, all seals and gaskets, injectors, full head job reinstall in truck and preform break in on engine -install new bearings in accessory drive pullies as orginal ones were shot - steam and reseal oil cooler and engine heater assembly -cam idler bushing assembly bearings replaced -upon starting engine starter was weak and only started engine once before buring up. new starter required due to faulty internal motor.	62	120.00	G	7,440.00

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>IPD c15 kit</b>	1	7,034.25	G	7,034.25
aftermarket "cat gold kit"				
includes- 1807350 – PISTON PIN (x 6)				
1979322OSWS – LINER WITH				
SEALS, CREVICE TYPE (x 6)				
2243246 – CON ROD BEARING STD				
(x 6)				
2502940 – RETAINER, PISTON PIN (x				
12)				
2531752 – THRUST PLATE (x 2)				
3178766 – MAIN BEARING, STD				
(DIESEL) (x 7)				
3564787 – PISTON, IPDSTEEL,				
WELDED (x 6)				
C15011NLS – GASKET SET, OUT-				
OF-FRAME 48 (x 1)				
C15RS5 – RING SET (x 6)				
<b>machine shop</b>	1	300.00	G	300.00
machine shop services				
deck block				
<b>machine shop</b>	1	150.00	G	150.00
machine shop services				
tank clean and mag head for cracks				
<b>HD0580</b>	40	5.13	G	205.20
HD 15W40 CJ-4 ENGINE OIL				
<b>Shop Labour</b>	2	120.00	G	240.00
Shop Labour				
remove clutch and inspect				
burnt discs and requiring replacement				
install new clutch and clutch brake				
<b>Shop Labour</b>	2	120.00	G	240.00
Shop Labour				
inspect pto and pump pto seal repalced				
due to worn seal and leaking				
reinstall pto into trans and fill with 50wt				
oil				

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>Shop Labour</b>	9	120.00	G	1,080.00
Shop Labour engine brake not operating -scan to see if ecu is seeing engine brake switch -engine is not seeing switch operation -inspect truck side harness and found corroded wiring on grounds from previous repairs made with scotch locks. -remove and replace corroded wiring -test harness for amp draw and reinstall -test engine brake operation found working but switch faulty (erratic signal from switch) -replace switch and clutch switch due to erratic signal -engine brake now works and ecu sees high/low/ engine brake tie harness back in. -change out boost gauge and oil pressure gauge at customer request. (fuel gauge still non operational) -reassemble dash and test new gauge operation test drive unit and found power steering to be whining and hard steering operation -test power steering pump and found low pressure output -remove and replace power steering pump				
<b>Shop Labour</b>	1	120.00	G	120.00
Shop Labour install missing bolts in lift cylinder mount, precvip inspection and repair reverse light on drivers side. truck is very nice shape and found nothing that should fail a cvip inspection.				
<b>16-114834X52</b>	10	11.33	G	113.30
NITRATE FREE COOLANT PREMIX				
<b>EATON CLUTCH</b>	1	1,194.00	G	1,194.00
RTLO 18 SPEED CLUTCH				
<b>SB200</b>	1	40.65	G	40.65
CLUTCH BRAKE 2" 2- PIECE				
<b>01-23415-074</b>	1	58.72	G	58.72
belt - 8rib 2519mm				
<b>1R1808</b>	1	43.96	G	43.96
cat acret oil filter				
<b>wF2122FLG</b>	1	97.91	G	97.91
COOLANT FILTER SPIN ON				

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>1R0749</b> filter cat fuel 3306	1	31.24	G	31.24
<b>50wt oil</b> cd 50wt oil - pail 19 liters	1	135.00	G	135.00
<b>5060595</b> poly rib belt	1	66.98	G	66.98
<b>AF26112m</b> filter Air	1	105.24	G	105.24
<b>n6506-08-08</b> 1/2"npt x #08 male jic	1	6.24	G	6.24
<b>1468-10D</b> 5/8 brassx 1/2" npt	1	8.86	G	8.86
<b>6203-2nsl</b> ball bearing	4	9.56	G	38.24
<b>586</b> power steering fluid	2	13.29	G	26.58
<b>21021852</b> clamp	12	2.65	G	31.80
<b>T408</b> braided fuel line assembly	1	142.36	G	142.36
<b>3483682</b> oil cooler gasket service kit c-15	1	205.36	G	205.36
<b>1685248</b> upgraded 1 piece oil pan gasket c-15	1	205.14	G	205.14
<b>3214323</b> cat c-15 exh brake harness	1	345.74	G	345.74
<b>3214324</b> cat c-15 harness exh brake	1	303.14	G	303.14
<b>5526-100x50</b> 1" heater hose	8	3.75	G	30.00
<b>1304698</b> cam idler bearing	1	85.26	G	85.26
<b>2818261</b> exh sleeve gaskets	6	55.64	G	333.84
<b>35938</b> 5" s.s. exh band clamp	2	24.12	G	48.24
<b>8200434</b> STARTER-39MT	1	492.44	G	492.44
<b>A06-30789-079</b> ENG BRAKE HI-LO	1	83.26	G	83.26
<b>54077-101</b> ENG OIL PRESSURE	1	181.93	G	181.93
<b>54076-013</b> BOOST GAUGE	1	429.06	G	429.06
<b>F8HT-7C106-AA</b> clutch petal switch	1	76.69	G	76.69
<b>ps282815L103QG</b> power steering pump	1	455.16	G	455.16
<b>PTO SEAL KIT</b>	1	15.14	G	15.14

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>19mm rubber hose</b>	<b>3</b>	<b>18.95</b>	<b>G</b>	<b>56.85</b>
19mm 1 wire hose				
<b>SHOP SUPPLY</b>	<b>1</b>	<b>200.00</b>	<b>G</b>	<b>200.00</b>
SHOP SUPPLY				
VIN - 2FZHAZAV25AU95198				
KMS-1067562				
HRS- 22326				
				<b>SUBTOTAL</b>
				<b>22,497.78</b>
				<b>GST @ 5%</b>
				<b>1,124.89</b>
				<b>TOTAL</b>
				<b>23,622.67</b>
				<b>BALANCE DUE</b>
				<b>\$23,622.67</b>

engine warrenty - 2years on parts unlimited kms only applies to new parts and subject to conditions.

**TAX SUMMARY**

	RATE	TAX	NET
<b>GST @ 5%</b>		<b>1,124.89</b>	<b>22,497.78</b>