

033_20MK8801

ADR_6405-10-06-O

8-BOLT PTO MOUNTING KIT

10MB-6FP

INVOICE

Invoice # IN-1089326 SO # SO-1528991

Date 03/09/2022Writer Travis Wellen

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Sold Ship to: to:

Contact		Payment terms	Due on	the 10t	h	S	hip via	None Specified	
Contact phone		Primary phone						Prepay and Add	
Vehicle info:	Year/Make/Model	2012 / MACK / 0	HU613			Cust Unit #	363		
	VIN/Short VIN	1M1AN07Y4CM0	008004	/ CM008	3004	Miles/Hou	rs 283577	/ 0	
Repair Order no.	RO - RO-0189438	Operation # 1							
Condition	REPLACE CLUTCH								
Correction	Remove drivelines and sliding clutches work Reassmble with remains	out approx. 75%.						er for inspection. Found emove clutch.	
Part number	Description		Ord	Del	B/O	List Price	Unit price	Ext. price	
072_MU-155698- 12XB9	MACK/CARBOTIC/9S	PRG/#2050	1	1	0	1,316.00	647.74	647.74	
Core exchange									
020_106C1498	CLUTCH SHAFT 6.50"		1	1	0	21.10	13.43	3 13.43	
033_13MK5708	8 BOLT .010 GASKET		1	1	0	2.01	1.43	1.43	
033_13MK5709	8 BOLT .020 GASKET		1	1	0	2.39	1.68	3 1.68	
GRX_05089PS	29 OZ. CRC BRAKE CL	EAN	2	2	0	25.50	11.79	23.58	
033_13T64246	SHIFT COVER GASKE	ΓTG SERIES	1	1	0	13.02	8.60	8.60	
029_306VV	PILOT BRG W/VITON	SEAL	1	1	0	57.51	22.87	22.87	
440_21026788	CLUTCH ARM		1	1	0	230.36	133.26	133.26	
465_25163390	LINKAGE LEVER SPLI	NED END	1	1	0	220.87	116.88	3 116.88	
221_205948N	CLEVIS YOKE		1	1	0	41.06	28.74	28.74	
440_25170983	GREASE HOSE		1	1	0	84.95	69.15	69.15	
072_105C-137	CLUTCH YOKE		1	1	0	63.92	41.03	3 41.03	
077_SCB200	.375" STANDARD HIN BRAKE	IGED 2" CLUTCH	1	1	0	45.52	28.99	28.99	
440_25173583	CLUTCH SHAFT MAC	K	1	1	0	189.23	123.09	123.09	

1

2

1

2

0

0

21.27

8.28

15.02

5.42

15.02

10.84



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Invt:Cust 36:36	Cust acct# 023198 Cust PO# 363				ſ	Page	2 of 5	
465_990951	FLANGE	3	3	0	3.33	2.33	6.99	
GRX_05089PS	29 OZ. CRC BRAKE CLEAN	2	2	0	25.50	11.79	23.58	
Labor							1,716.00	
Incoming Freight	Incoming Freight						65.00	

Repair Order no. RO - RO-0189438 Operation # 2

Condition REPLACE TRANSMISSION

Correction Swap old bell housing to reman trans. Found yoke, cross shafts, linkages, and linkage arm, are all worn out. Replace all bad components. Swap pto from old trans to new. Check backlash. Cooler line fittings are damaged. Had to drain coolant before removal. Replace all fittings/lines with updated.

Part number	Description	Ord	Del	B/O	List Price	Unit price	Ext. price
116_RTLO18913AX	REMAN FULLER ""SUPER"" 13SPD	1	1	0	9,375.00	5,029.00	5,029.00
	WO Unit # WO-02322729						
Core exchange							
110_4308226	BELL HOUSING GASKET	1	1	0	45.22	20.63	20.63
ADR_6801-10-10- NWO	10MJ-10MOR 90	2	2	0	10.70	6.99	13.98
416_G25170-0810	1/2HOSE X 5/8F JIC FLARE	2	2	0	33.53	14.35	28.70
ADR_2501-08-08	1/2M JIC X 1/2M PIPE ELBO	2	2	0	8.18	5.37	10.74
416_70283	1/2" MXT HOSE	15	15	0	16.35	7.16	107.40
416_G25170-0808	1/2HOSE X 1/2F JIC FLARE	2	2	0	29.40	12.58	25.16
GRX_223039-1/400	RPM SYNTHETIC TRANS 50 WT	16	16	0	35.63	12.22	195.52
Labor							429.00

Repair Order no. RO - RO-0189438 Operation # 3 Condition

REPLACE REAR MAIN SEAL AND FLYWHEEL

Correction Found flywheel is out of spec and needs to be replaced. Remove rear main crank seal and clean flywheel housing. Install new seal and flywheel. Torque all to spec.

Part number	Description	Ord	Del	В/О	List Price	Unit price	Ext. price
440_1543896	SEAL-REAR CRANKSHAFT	1	1	0	342.32	233.05	233.05
FMP_21514067	MACK/VOLVO FLYWHEEL	1	1	0	723.24	384.63	384.63
GRX_05089PS	29 OZ. CRC BRAKE CLEAN	2	2	0	25.50	11.79	23.58
Labor							286.00

Repair Order no.

RO - RO-0189438

Operation # 4

Condition

REPLACE REAR MOTOR MOUNTS



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CorrectionFound rear motor mounts to be torn/worn out. Remove vertical bolts and jack up engine. Both mounts are huck bolted to frame. 8 bolts each mount. Had to remove one air tank and batteries for access for reassembly. Use torch to cut off mount bolts. Jack engine up. Replace with new hardware and reassemble all.

Part number	Description	Ord	Del	B/O	List Price	Unit price	Ext. price
440_20499469	MOTOR SUPPORT	2	2	0	572.84	458.27	916.54
263_PART_NC	MISC PART - NO CORE	1	1	0	0.00	90.00	90.00
M14 FLANGE HARDV	VARE						
053_568-116	O-RINGS	4	4	0	0.42	0.43	1.72
465_20999384	AIRLINE CONNECTOR ELBOW	1	1	0	50.72	43.28	43.28
Labor							1,026.74

Repair Order no. RO - RO-0189438 Operation # 5
Condition REPLACE TRANS YOKE AND 3 U-JOINTS

Correction Found ujoints with wear on trunnions. Trans yoke found to be worn as well. Replace yoke and 3 ujoints.

Reinstall in truck. Test drive truck and check all. No problems found.

Part number	Description	Ord	Del	B/O	List Price	Unit price	Ext. price
010_5-676X	7.5" WIDE 1810 1/2RD	3	3	0	296.31	142.67	428.01
017_N6.5-4-4631-1	END YOKE (2.794-54SPL)	1	1	0	346.27	176.30	176.30
Labor							147.29

Repair Order no. RO - RO-0189438 **Operation #** 7 **Condition** REPLACE FAN CLUTCH, FAN AND PULLEYS

Correction Fan blew apart in shop and destroyed wiring harness for electric fan. Everything is worn out and loose on the front end. RNI all and determine the best way to fix fan. Rewire and test.

Part number	Description	Ord	Del	в/о	List Price	Unit price	Ext. price
415_38633	BELT TENSIONER	1	1	0	484.28	207.27	207.27
415_36659	IDLER PULLEY DRIVE ASSY SMOOTH	1	1	0	534.79	374.35	374.35
415_K120786HD	FLEET RUNNER BELT	1	1	0	143.53	124.22	124.22
415_K080630HD	MICRO-V-BELT	1	1	0	155.28	66.46	66.46
415_38671	TENSIONER ASSEMBLY	1	1	0	542.63	232.24	232.24
415_36468	IDLER TENSION PULLEY	1	1	0	718.48	307.51	307.51
440_PART_NC	MACK - NO CORE	1	1	0	0.00	561.67	561.67
23150046 FAN BLADE							
760_B5091	MACK/COOLANT SPIN-ON W/O CHEMICALS	1	1	0	57.40	33.70	33.70
GRX_227811-W/B	DELO ELC 50/50 B W/B	12	12	0	44.63	15.32	183.84



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Shop supplies 150.00

	Total merchandise	11,351.40
	Total cores	0.00
	Total labor	5,321.03
Received by	Tax amount	840.10
See warranties on final page	Invoice total	\$17,512.53

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We shall not be liable for any labor charges incurred by customer in connection with the removal, replacement, adjustment or repair of any defective products.

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The customer shall reimburse us for all costs and expenses, including reasonable attorneys' fees incurred by us in collecting amounts due and payable under this invoice.

Any amounts which are not received by us when due will accrue interest from the date of this invoice until paid in full at the lesser of 18% per annum or the highest rate permitted by law.

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The customer acknowledges that we shall not be responsible for the loss or damage to any vehicle or equipment which the customer leaves at our shop, or to any accessories or contents thereof, resulting from theft, fire, collision or any other cause.