

LOG-1

T1-101 CXU613 – 2011 MACK POWER UNIT – 1M1AW07W3BM013446 (OLD plate 375 NIZ) (NEW PLATE- 134 PFC)			
DATE	MAINTENANCE PERFORMED	MACHINE HOURS/ KM'S	INITIALS
Nov- 20-12	Service Engine –engine oil, oil filter, fuel filter, air filter, grease	4256 hours 165982 km	Dennis
Dec-10-12	Electronics Diagnostic performed by Truck Proz – repair to be done in shop Invoice # 30668	169403 km	Truck Proz
Dec-19-12	Mil light on for 5 th slide – tested all solenoids, traced wire – replaced wire, hooked up connections, tested both 5 th slide and diff lock work Invoice# V50300	4421 hrs 170850 km	Redhead equipment
Feb-8-13	Fabricate and install pintel hitch, Raise fifth wheel hitch – 1 inch Lower fenders – 1 inch	4464 hours 171642km	Peebles Machine shop
Feb-22-13	Service Engine –engine oil, oil filter, air filter, grease	4546 hrs 173673 km	Dennis
Mar-5-13	RE&RE Fan belt Tensioner, Install new belt	4597 hrs 174933 km	Wally
May-1-13	Eng. Services – oil, fuel & air filter and grease truck	4831 hrs 179539 km	Dennis
Jun-20-13	Work Order # 67 Service Engine –engine oil, oil filter, fuel filter, air filter,	5149 hrs 186759 km	Dennis
Jul-23-13	New drive tire and rear axle drivers side tire change (30008088)	195913km	Q.Tire
Jul-23-13	Work order # 117 Service engine: change oil, change oil & Air filter Install 4 new tires on #3 axle	5395 hrs 195 909 km	Dennis
Aug-23-13	Work Order # 158 Service Engine; change oil, change oil and air filters	5659 hrs 203 808 km	Dennis
Sept-19-13	Truck tire changeover. Truck tire flat repair.	211839	Quality Tire
Sept-20-13	Put new tire on front truck. Put new tire on trailer	5886 hrs, 212103 km	Dennis
Sept-25-13	Work Order # 186 Service Engine; Change engine oil, change oil, fuel and air filters. Grease machine	5932 hrs 214 267 km	Dennis
Nov-7-13	Work Order # 204 Service Engine: change oil, change oil & air filter Adjust clutch, repair air shift line	6287 hrs 226234 hrs	Dennis
Dec-9-13	Work Order #221 Oil change and filters and air filter	6517hrs 235481 km	Dennis
Jan-6-14	Work Order # 234 Install Webasto Circulating heater	6610 hrs 239020 km	Dale & Wally
Jan.13/14	Repaired exhaust system, performed engine scan, repaired driver's side door latch, replaced coolant overflow tank (Inv. #V54565)	6617 hrs	Redhead Equip.
Jan. 14/14	Left front steering tire repaired (Inv. #IN30-010124)		Quality Tire

Jan-15-14	Work Order # 247 Corrected crystallized Fluid leaking at exhaust pipes, performed unit scan, repaired driver's side door, installed new surge tank, checked PTO switch. Inv.#V54565 Invoice # V54565	6617 hrs 239210 km	Redhead Equip.
Jan-23-14	Work Order # 254 Replace front differential rear yolk Replace both u-joints rear drive shaft	240374 km 6668 hrs	Dale
March 31/14	Work Order # 289 A. Service – Oil change and replace filters	244135 km 6812 hrs	Dale
Apr. 17/14	Bandag RTP 11R22.5		Quality Tire
May 17/14	C/C truck in 8 km/hr SCR system derate-all working fine	6910 hrs	Redhead Equip.
May 20/14	Truck tire flat repair up to 11R24.5		Quality Tire
June 12/14	Work order# 330 Service Engine; change oil, change oil & air filters B SERVICE	7106 hrs 253391 km	Dale
July 22/14	Wo/#351 A-service change engine oil & air filter	266350km 7401 hrs	dennis
July 26/14	New Tires installed on right front inside and outside, and right rear. Invoice # Y148951	264715	Value Tire
Sept 25/14	Misc DTC Windpower Truck tire changeover, truck tire flat repair left front repair Invoice # IN30-12882	276022	Quality Tire
Sept 25/14	Truck Tire Rotation & Pressure Check up Invoice # IN30-12903	276122	Quality Tire
Sept 15/14	Oil change/air filter	272550km 7718hrs	dennis
Oct. 18/14	Pump unit, sensor, filter, sealing plate Invoice # V01911	282190km 7970hrs	Redhead equip.

Oct22/14	Oil change/air filter	8069hrs/ 286227km	dennis
Oct.28/14	Wire harness & labour for diagnostics Inv#V02075	8096hrs / 28718okm	Redhead Equipment
Nov.13/2014	Two new tires and balance (Inv.# IN30-013451)	292321km	Qual.Tire
Dec1/14	Oil change	8372Hrs/296026 Km	dennis
Dec4/14	Flat tire repair 11R24.5 right rear inside IN30-013723	297079km	Qual.Tire

Feb 2/15	Oil change/air filter/greased	304643 KM/8646 Hrs	dennis
Feb.26/15	1.Diagnosed and repaired to prevent truck from going into SCR derate. 2. C/R to replace EGR Cooler/exhaust manifold/venture tube. 3.C/R to repair active code for fifth wheel slide. 4. C/R to remove SCR to be sent out for repair. (Invoice #V03451)	8705 Hrs.	Redhead Equipment
May 4/15	Oil change/air filter	9007 Hrs 315602 km	Dennis
May 4/15	Flat tire repair (IN30-015055)	315121km	Quality Tire
May 22/15	Truck tire change over. Dynacargo on/off drive 16ply. (IN30-015311)	312259km	Quality Tire
June 30/15	New Windshield (3021447797)		Crystal Glass
June12/15	Oil change/air fuel filters	323997KM/9302 HRS	Dennis
July 27/15	Oil change/air filter/compressor govener	9610 Hrs/335980KM	Dennis
Sept. 3/15	Oil change/air, fuel filters	345216 km/9898 hrs	Dennis/ Dale
Oct 21/15	Oil change	10242 Hrs 359328KM	Dennis
Oct.30/15	Rotate steering tires and pressure check In#017417	362155km	Quality Tire

Nov.28/15	Rotate tires and rebalance In.#Y161746	368046km	Value Tire
Dec.29/15	Re&re DPF and Jumper wiring harness, Re&RE Chassis Solenoid In.# V077028	372246km 10588hrs	Redhead
Dec8/15	New 5 th wheel plate	3704009 KM/10505Hrs	Kurtis
Dec17/15	Oil change/windshield wipers/air filter	10570HRS/37148 9KM	Dennis
Mar.8/16	Replaced overflow check valve, dosing valve and gaskets. Injectors poor but still working. Lacks power. (V07715)	10730hrs/376856 km	RedHead Equipment
June 27/16	Oil change/air filter/def filter	11123 HRS 389569KM	Dennis
July6/16	New pump unit and seal plate	389717km	Mack Manitoba
Aug 11/16	Oil change/air filter	11416 Hrs 401217 KM	Dennis
Aug22/15	Reprogramed all ECU's and inspected seventh injector not functioning.	403115km	Mack Manitoba
Sep 20/16	Oil change/air filter	411639KM 11678HRS	Dennis
Nov 24/16	Oil change/air filter/fuel filters	429948 Km 12132HRS	Dennis
Jan 17/17	Replace pto trans side		Reg
Jan.31/17	New solenoid for starter and replace corroded wire. Ran multiple diagnostics to find problem IN6587	438048 km	Mack Manitoba
Jan.23/17	New Windshield IN3021784850		Crystal Glass
May 08/17	Truck inspection done for regeneration issues at Brandon Mack.	442557KM	Mack Manitoba (Brandon)
May 30/17	Oil changed & air filter replaced.	448436KM 12661 hrs	Dennis
May 31/17	Replace all bearings/pads/drums on drives/bearings front axle/starter/shocks/saftey	12500 Hrs/446859KM	Kurtis

June 28/17	New steering tires, balance steers	455552 km	Value tire
July 11/17	Truck tire change over (I30-024627)	458811km	Quality
July 26/17	Oil change, air filter change	464331 km/13098 hrs.	?
Sept 7/17	Truck tire flat repair	475036 km	Quality tire
Oct 4/17	Diagnostics and repair (7070)	480216 km	Mack sales MB
Sept/22/17	New rad/hoses/trans cooler lines	13511 Hrs/479470KM	KK/DR
Oct 1/17	Oil change	13585Hrs/481946 KM	Dennis
Nov 9/17	New alternator 160A PN 860089/// truck pros	491768Km 13869 HRS	Kurtis
April/27/18	Checked fault codes (7473)	494682km	Mack Trucks
May 16/18	Replaced all 8 drive tires/repair pto seal	495002KM	KK
June 5/18	Oil change	498945KM/ 14028HRS	dennis
July 7/18	Install and balance new steering tires (y183267)	505801 km	Value
Aug 20/18	Oil change/air filter/change all headlight bulbs	519613KM/1460 4 Hrs	Dennis
Nov 1/18	Oil change/air filter changed left rear brake pot/stans	15181 Hrs	KK
2/19.2019	Install DPF/DEF tuning through OBD plug.	551 740	Smokem repair regina
April 23/19	Saftey/replaced both steer tires/Value tire/replaced both cab air bags/replaced leveling valve	554542KM	Kurtis
May7/19	Oil change/air filter	555936km/148 hrs	dennis
Oct/21/19	Truck tire flat repair (I30-035517)		Quality
Oct31/19	Oil change/air filter	1846Hrs/604071 KM	Kurtis

Nov/8/19	Truck tire change over (I30-035863) (RETORQUED 605188.1 km)	604906	Quality
May\$/20	Changed left front air bag sensor	617036KM	Kurtis
July 30/20	Remove/rebuild front diff/oil change/fuel/air filters	635560 KM 2521 Hrs	Ron/kurtis
Oct-21-20	Truck tire changeover right front outside	654268	QT
Jan 10/21	Saftey//RELACED....passenger windshield/RH front drive hub assy/clutch brake/LH front drive axle bearings and seal/RH rear drum/abs sensors replaced/both engine drive belts/power steering line leak	667626KM	Kurtis k
Sept 28/21	Oil change /air filter	4526Hrs/702624 KM	KK
Nov19/21	Change headlight switch	714783KM	KK
June 23/21	Oil change/fuel/air filters fuel and primer pump changed/// injector job done at red head	3767Hrs	KK/red head
Jun-29-21	Removed air cleaner and intake, removed valve cover, pulled rocker shaft, drained coolant, removed injectors and found leaks and pitting, pulled cups and cleaned bores, installed new cups, installed injectors and torqued, inspected slave pistons and exhaust rockers and re-torques caps, installed rocker shaft and torqued, set valves, installed valve cover and intake piping, programmed trim codes, filled with coolant, primed fuel system and started unit, checked fuel pressure at idle, returned cores, road tested and was good.	681739	Redhead Equipment
Jun-29-21	Scan codes using tech tool, yaw rate sensor abnormal update rate, scan codes using Bendix, followed diagnostics on Bendix, remove decking plate and inspect yaw rate sensor wiring, test for power momentarily when key on = no power, test continuity= open circuit, cut zip ties and follow chassis harness, cut tape on any spots suspicious, found 2 rubbed spots near yaw sensor connector and repaired them, remove left front lower fenders, found 4 rubbed/broken wires a chassis harness in engine bay, repair wiring, install decking plate, install left side front lower fenders, no more codes found.	681739	Redhead Equipment
Jul-20-21	Truck tire changeover x2	684633	VT
Sept-13-21	Truck tire change x4	696632	QT

Jan 23/22	Oil change	5087Hrs	Kurtis
Aug 12/22	Oil change/air filter/Changed RH front air bag/Replaced RH front axle tire	5883Hrs/744308 KM	KK
Mar 09/23	Truck tire changeover x2		VT
Mar 10/23	New truck tires x2 Wheel balance		FT
March 3/23	-Clutch Replacement -Oil Change -Top up all fluids	775075	Truck Pro
April 28/23	Repair on Right rear inside tire		VT
Nov/10/23	-Pressure test cooling system found a leaking EGR cooler internally and externally. Drained coolant, disconnected parts. -Found cracked cooler shield, replaced -Cleaned engine and block, installed new oil cooler, cover and gaskets -Reinstalled hoses, connections, O-rings and brackets -Installed new EGR cooler using new connection pipe -Reinstalled old exhaust with new gaskets -Installed new turbo -Replaced coolant hose to water manifold outlet -Replaced leaking coolant expansion tank reservoir -Truck pushing coolant to overflow side, suspect faulty injector cups or head gasket -Inspected injector cups and found no leaks -Installed new cylinder head -Installed new thermostat -Installed new coolant lines	808021	Redhead
Nov/15/23	Truck tire flat repair on right rear	808366	QT
June/10/24	2 new truck tires installed	82400	VT
Sept/5/24	-Repair on Left right inside -New tire installed on Right Front outside on trailer		VT
April/4/25	New windshield on right side, tinted		Crystal
Aug/12/25	2 new tires installed	894047	VT

