



Work Order Details

This report was run on: Nov 24, 2024 03:08:35 PM
 with the following parameters
 Opened After: Nov 24, 2022 02:38:00 PM
 Opened Before: Nov 24, 2024 02:38:00 PM
 Parent Asset: "Articulated Rock Truck (19-30-002)"
 Asset Category: "All"
 Assigned User: "All"
 Maintenance Type: "All"
 Priority: "All"
 Status: "All"

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
63900	LF tire	Closed, Completed	Corrective	Dec 25, 2022 10:37:25 AM		Dec 25, 2022 10:37:25 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
15 December 2022 - Kal Tire - Repaired LF tire		Articulated Rock Truck	Kal Tire	Kal Tire	Dec 25, 2022 10:38:32 AM		2.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
65288	Transfer gear case cracked. Front drive shaft removed. Parts ordered for rebuild with new case. **CHECK OTG PUMP PRESSURE AFTER INSTALLING OTG**	Closed, Completed	Corrective	Jan 24, 2023 12:55:25 PM		Apr 19, 2023 08:46:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
03.04.23 JOSHUA R. - HAD TO BOOST UNIT TO GET STARTED - NEEDED TO BE PUSHED INTO WASH BAY - WASHED UNIT - DRAGGED UNIT INTO SHOP - DRAINED COOLANT - REMOVED ROPS GUARD - LIFTED CAB		Articulated Rock Truck		Joshua Ravelo	Mar 04, 2023 05:12:00 PM		4.00
remove all drivelines remove hyd hoses remove all elctricals and lines attached to drop box removed mounts and removed drop box drained fluids and caped lines Mar 04/23 Kristian Z /NS		Articulated Rock Truck	Christopher Paul	Christopher Paul	Mar 04, 2023 05:12:00 AM	11.00	11.00
		Articulated Rock Truck	Kristian Zimmer	Kristian Zimmer	Mar 04, 2023 05:16:00 AM		7.50
-Assisted Chris P in removing the drop box from the unit MARCH 06, 2023-MARVIN C- ORGANIZED WORK AREA, PUT SCATTERED DIFFERENTIAL PARTS AND CLEANED TABLE TO WORK ON. DISASSEMBLED DROP BOX, REMOVED ALL BEARINGS AND SEALS, WASHED PARTS, POLISHED PRIOR TO ASSEMBLY. 07 MARCH 2023 Austin H		Articulated Rock Truck	Marvin Corpuz	Marvin Corpuz	Mar 06, 2023 05:18:00 AM		11.50
-Assisted Dan with dropbox rebuild and cleanup Daniel Reid March 7 /23		Articulated Rock Truck	Austin Heino				7.00
checked parts to make sure we had them all. Removed oil filter and found fillings. Hayden ordered a new pump and all the parts for the transfer gear assembly. We installed two new bearings on the transfer gear assembly, Daniel Reid March 08/23		Articulated Rock Truck					8.00
Put all bearing races in deep freeze and started installing bearing races. 28 MARCH 2023 Austin H		Articulated Rock Truck	Austin Heino	Austin Heino			3.00
-Cleaned rebuild area, was a total mess -Organized all parts for this unit -Completely disassembled carrier assembly and cleaned all parts -Assembled carrier assembly with all new bearings MARCH 29, 2023-MARVIN C-		Articulated Rock Truck					11.50
-REMOVED HYDRAULIC LINES AND REMOVED TRANSFER GEAR PUMP ASSEMBLY FOR THE DROP BOX. REMOVED ALL FITTINGS, RESEALED AND INSTALLED TO 20R-7998		Articulated Rock Truck	Marvin Corpuz				8.50

REMAN PUMP ASSEMBLY. POLISHED MOUNTING AND INSTALLED NEW SEAL O-RING TO THE PUMP AND INSTALLED IT. RESEALED AND INSTALLED ALL HYDRAULIC LINES.
 -REMOVED MAIN DRIVE SHAFT AND REPLACED ALL U-JOINTS WITH NEW ONE.-
 -DRAINED DROP BOX OIL RESERVOIR, NEW OIL TO PUT IN AFTER DROP BOX REPAIR AND INSTALLATION.

29 MARCH 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 11.50

-Finished installing carrier assembly with all new friction discs and plates
 -Installed piston with new seals
 -Installed 2 new bearings on carrier
 -Installed carrier assembly into transfer case
 -Disassembled valve assembly and cleaned all parts
 -Installed 3 new solenoids onto valve
 -Installed valve onto transfer case

30 MARCH 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 11.50

-Continued transfer case rebuild
 -Installed yoke retainer and tightened yoke bolt to spec.
 -Installed all new bearing cups into transfer case
 -Installed all new bearing cones onto gears
 -Installed gears into case
 -Installed shroud

31 MARCH 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 11.50

-Continued transfer case rebuild
 -Installed 4 new bearing cones onto gears
 -Installed new bearing cups into transfer case
 -Installed cover with flange sealant, torqued bolts to spec.
 -Middle plate doesn't fit onto the new transfer case cover, had to drill all new holes in order for it to fit
 -Installed new lip seal and installed plate, torqued to spec.

01 APRIL 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 11.50

-Continued transfer case rebuild
 -Installed new bearing race and lip seal on output yoke 1
 -Installed yoke, tightened bolt to spec.
 -Installed new lip seal on output yoke 2
 -Installed yoke, tightened bolt to spec.
 -Performed all bearing pre load procedures, determined appropriate amount of shims on both output shafts
 -Installed retainers with new O ring seals
 -Transfer case ready for install
 -Cleaned work area

CHRIS WISEMAN APRIL 04/2023 Articulated Rock Truck 11.50

-INSTALL DROP BOX
 -INSTALL TOP DRIVELINE
 -REMOVE CENTRE DRIVESHAFT C/O U-JOINTS
 -INSTALL CENTRE DRIVESHAFT
 -REMOVE WIRING HARNESS AND REPAIR/REINSTALL
 -INSTALL TEST LINES
 -INSTALL BOTTOM HOSE
 -BOTTOM FRONT YOKE SHOULD BE REPLACED ON DROP BOX

04 APRIL 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 4.00

-Installed cooling package
 -Installed hyd. lines under cab

05 APRIL 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 6.00

-Installed cooling lines on cooling package
 -Installed ROPS and fire suppression (missing R/H rops support)
 -Installed exhaust pipes
 -Ordered radiator enclosures, they are all broken

06 APRIL 2023 Austin H Articulated Rock Truck Austin Heino 6.00

-Tightened down all exhaust clamps
 -Filled hydraulic and dropbox oils
 -Filled coolant, bled cooling system on thermostat housing
 -Temporarily installed front driveshaft (front diff to dropbox) to move unit outside as we wait for parts
 -Found a truck and boosted unit, it will need new batteries as they are not holding a charge

-Parked in downline with a crossover
 18 APRIL 2023 Austin H Articulated Rock Truck Austin Heino Austin Heino 11.50

-Find a machine to boost unit, brought unit inside
 -Unit was leaking oil from dropbox tank breather, it may have been overfull
 -Drained dropbox oil and removed driveshaft
 -Removed front yoke
 -Installed new yoke with new seal

- Installed front driveshaft
- Filled dropbox oil
- Removed old batteries
- Retrieved new batteries from warehouse and installed
- Started machine, checked for leaks, good. Waiting for rad covers

						11.00	157.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
66037	Pre-work inspection Perform Cat inspection on wiring to secondary steering pump. Search on SIS 367-1782 -->Service magazine for proper procedure.	Closed, Completed	Inspection	Feb 08, 2023 09:26:19 AM		May 21, 2023 06:48:58 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
		Articulated Rock Truck		Trevor Bullock	May 21, 2023 06:48:58 AM		

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
69863	730C/740B PM2 500 Service Hours	Closed, Completed	Preventive - Planned	Apr 19, 2023 02:48:07 PM	Apr 19, 2023 02:48:00 PM	Apr 19, 2023 02:49:57 PM	0
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Brake Pads - Check		Articulated Rock Truck	PMtech				
Braking System(Service) - Test		Articulated Rock Truck	PMtech				
Braking System (Park) - Test		Articulated Rock Truck	PMtech				
Engine Air Filter Secondary Element (Inner) -Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Engine Oil and Filter - Change		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Engine Oil Filter - Inspect (Cut Filter and Record Findings)		Articulated Rock Truck	PMtech				
Fuel System Primary Filter - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Fuel System Secondary Filter - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Fuel Tank Cap and Strainer - Clean		Articulated Rock Truck	PMtech				
Secondary Steering - Test		Articulated Rock Truck	PMtech				
Transmission Oil Filter - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Transmission Oil Filter - Inspect (Cut Filter and Record Findings)		Articulated Rock Truck	PMtech				
Differential and Final Drive Oil Sample - Obtain		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Hydraulic System Oil Sample - Obtain		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Torque Converter and Transmission Oil Sample - Obtain		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
Transfer Gear Oil Sample - Obtain		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:49:00 PM	1.00	
		9.00					

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
69864	730C/740B PM3 1000 Service Hours	Closed, Completed	Preventive - Planned	Apr 19, 2023 02:50:21 PM	Apr 19, 2023 02:50:00 PM	Apr 19, 2023 02:51:41 PM	0
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Battery or Battery Cable - Inspect/Replace		Articulated Rock Truck	PMtech				
Cab Air Filter(Recirc)(Inner) - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Hydraulic System Oil Filter and Screen - Clean/Inspect/Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Hydraulic System Oil Filter - Inspect (Cut Filter and Record Findings)		Articulated Rock Truck	PMtech				
Hydraulic Tank Strainer - Clean/Inspect/Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Fuel Tank Cap and Strainer - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Oscillating Hitch - Adjust		Articulated Rock Truck	PMtech				
Rollover Protective Structure (ROPS) - Inspect		Articulated Rock Truck	PMtech				
Torque Converter Scavenge Screen - Clean		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Transfer Gear Oil - Change		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Transfer Gear Oil Filter - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Transfer Gear Oil Filter - Inspect (Cut Filter and Record Findings)		Articulated Rock Truck	PMtech				
Transmission and Transfer Gear Breather - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Transmission Oil - Change		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:51:00 PM	1.00	
Transmission Clutch Calibrations - Complete		Articulated Rock Truck	PMtech				
		9.00					

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
69865	730C/740B PM4 2000 Service Hours	Closed, Completed	Preventive - Planned	Apr 19, 2023 02:52:11 PM	Apr 19, 2023 02:52:00 PM	Apr 19, 2023 02:53:11 PM	0

Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Brake Accumulator (Service) - Check		Articulated Rock Truck	PMtech				
Cooling System Pressure Cap - Clean/Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:53:00 PM	1.00	
Cooling System Water Temperature Regulator - Replace		Articulated Rock Truck	PMtech	PMtech	Apr 19, 2023 02:53:00 PM	1.00	
		2.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
70077	Wheel choke holders installed	Closed, Completed	Welding	Apr 23, 2023 08:15:12 AM		Apr 23, 2023 08:15:12 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
23 April 2023 - Donald K - Installed wheel choke holders on machine		Articulated Rock Truck	Donald Kearley	Donald Kearley	Apr 23, 2023 08:18:00 AM		1.00
		1.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
70143	Replace all tires	Closed, Completed	Corrective	Apr 24, 2023 11:16:02 AM		Apr 20, 2023 11:16:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Replace all tires		Articulated Rock Truck	Kal Tire	Kal Tire			
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
71443	truck arrived on float and had emissions codes	Closed, Completed	Corrective	May 13, 2023 03:50:11 PM		May 13, 2023 03:55:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
no dep prime code--change def pump filter--blead out the system--full pressure		Articulated Rock Truck	Trevor Bullock	Trevor Bullock	May 13, 2023 03:55:00 PM		4.00
high ash load code--force ash regen--reset ash load chart							
		4.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
71490	hydraulic leak on drop box	Closed, Completed	Corrective	May 14, 2023 12:38:38 PM		May 14, 2023 12:43:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
inspect for leaks--lower yoke in drop box leaking--drop box was just rebuilt at mainsite		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			1.00
about 100 hours ago--will order new seal							
June 2/23- Aaron C- Wajax		Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax	Jun 01, 2023 06:33:00 AM		3.50
UNIT IS DOWN FOR A DROP BOX OIL LEAK. STILL DON'T HAVE A NEW SEAL FOR OTG BUT DECIDED TO LOOK OVER UNIT WHILE IT WAS SITTING. CHECK ALL FLUIDS, CHECK BELTS AND ENGINE COMPARTMENT FOR ISSUES. CHECK FOR ANY OTHER LEAKS. GREASE MACHINE AND ENSURE ALL ZERKS TAKE GREASE. NO OTHER ISSUES FOUND ON UNIT. SPEND SOME MORE TIME TIDYING UP AROUND SITE.							
20 June 2023 - Aaron C - REMOVE YOKE AND SEAL HOUSING FROM DROPBOX. REMOVE AND REPLACE SEAL AND O-RING ON THE SEAL HOUSING AND REPLACE THE SEAL ON THE DRIVELINE YOKE. REINSTALL THE PLATE AND THE DRIVELINE YOKE. INSTALL RETAINING BOLT AND TIGHTEN. REINSTALL THE DRIVELINE AND TIGHTEN BOLTS. DRIVE UNIT UP TO THE LUBE SHACK AND TOP UP THE DROP BOX OIL LEVEL. TEST DRIVE UNIT AND VERIFY NO LEAKS FROM THE SEAL.		Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax	Jun 20, 2023 10:09:00 AM		4.00
		8.50					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
71503	Low Air Conditioning output	Closed, Completed	Corrective	May 14, 2023 02:40:01 PM		May 15, 2023 04:47:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
blower motor working fine--no airflow out of vents--inspect vent system etc.,noticed outside vent hose missing and system sucking in outside dirt dust etc--removed outside cover from heater core/ac system and condenser etc plugged solid with dirt/mud preventing airflow		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			6.00
-use air gun to blow off mud dirt etc from condenser/heater core							
-will finish job tomorrow--end of shift ,clean up work are							
--finished cleaning out heater assembly and venting--put panels back on heater system--run system to blow out excess dirt etc -lots of airforce now							
		6.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late

71699 No Start--ECM communication issues

Closed, Completed Corrective

May 18, 2023
04:36:26 PMMay 25, 2023
06:45:03 AM

Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Thomas Ragan May 24	Articulated Rock Truck	Thomas Ragan		May 24, 2023 06:45:00 AM		3.00

Went to unit. started unit. scan the unit. no ecm codes. started unit a few time with no prombles and no codes. reinstalled all over and wire harness covers

3.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
71834	Replace Plate over box sensor please	Closed, Completed	Welding	May 21, 2023 06:44:36 AM		May 30, 2023 07:09:00 AM	

Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
May 30 2023 - Tristan Dunn assess box sensor and box is bowed down a bit but it is not affecting sensor or drivability of truck.	Articulated Rock Truck	Tristan Dunn	Tristan Dunn	May 28, 2023 07:11:00 AM		1.00

1.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
72081	Replace left hand radiator guard.	Closed, Completed		May 25, 2023 09:11:40 AM		May 25, 2023 01:10:18 PM	

Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Thomas Ragan May 25	Articulated Rock Truck	Thomas Ragan	Thomas Ragan			3.00

Removed the left side panel and removed the screen. found a panel on site. Took the mesh screen off the old panel. installed the mesh on the new panel and installed on the unit

3.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
73013	needs box plate above box sensor cut out and new plate welded on-- box is bent down hitting sensor--new plates are on site ready to install	Closed, Completed	Welding	Jun 09, 2023 10:28:27 AM		Jul 29, 2023 06:17:46 AM	

Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Hey Tristan can you fix this puppy up got to keep blowing the dust off it	Articulated Rock Truck	Tristan Dunn	Ian Knott	Jul 29, 2023 06:17:46 AM		

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
73741	ECM replacement	Closed, Completed	Corrective	Jun 22, 2023 06:55:07 AM		Jun 28, 2023 03:08:56 PM	

Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
June 22/23 -Aaron C- Wajax	Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax	Jun 22, 2023 09:48:00 AM		8.00

OPERATOR HAD ISSUES WITH FUEL LEVEL GAUGE YESTERDAY, MENTIONED IT WAS NOT ACCURATE AND WOULD DROP TO ZERO THEN UP TO FULL. CLEAN ALL DEBRIS FROM THE TOP OF THE TANK AND SENDING UNIT AREA. INSPECT HARNESS AND SENDING UNIT. REMOVE PANEL TO UNPLUG SENDING UNIT AND VERIFY RESISTANCE WHILE WIGGLE TESTING WIRING. I TURNED THE KEY ON TO TRY SCANNING UNIT AND NOTICED THE ENGINE ECM WAS NOT ABLE TO COMMUNICATE AND THE ENGINE WOULD NOT START. CHECK FUSES IN THE CAB THEN CHECK THE ENGINE CIRCUIT BREAKER ON THE PANEL BY THE L/S ENGINE BAY. THEN PANEL OVER TOP AND REMOVE BRAKER PANEL ASSEMBLY TO INSPECT BACK SIDE. CHECK FOR POWER AT THE REAR OF THE BREAKER. BYPASS BREAKER AND CHECK ECM COMM. STILL NO COMM FROM ECM. CHECK POWER AT BULKHEAD INTO THE BREAKER PANEL. HAD 24 VOLTS. REMOVE SIDE PANEL AND REAR RAD ASSEMBLY PANEL TO ACCESS CAB PINS. REMOVE CAB PINS AND TILT THE CAB TO BETTER ACCESS THE WIRING HARNESS AND THE ENGINE ECM. CONTINUE TO INSPECT HARNESS ALONG THE FRAME. GO THROUGH WIRING DIAGRAM ON CAT SIS. WILL NEED TO CONTINUE TROUBLESHOOTING, HAD TO MOVE ONTO OTHER MACHINES.

23 June 2023 - Aaron C -
CONTINUE TROUBLESHOOTING THE ENGINE ECM COMMUNICATION ISSUES. HOOK UP COMPUTER TO SEE IF ANYTHING CHANGED OVER NIGHT OR IF I WAS ABLE TO SCAN THE ENGINE ECM. NO CHANGE AND ECM IS STILL NOT COMMUNICATING WITH ANY OTHER ECMS. ECMS ARE SHOWING FAULT CODE FOR "ENGINE ECM ABNORMAL UPDATE RATE" READ THROUGH TROUBLESHOOTING STEPS. DROP THE FRONT BELLY PAN, REMOVE THE AIR FILTER HOUSING. REMOVE MULTIPLE BRACKETS AND HOSES FROM L/S OF ENGINE. REMOVE ENTIRE AIR FILTER HOUSING MOUNTING BRACKET.

Articulated Rock Truck	Aaron Debrun - AKD Services	Aaron Curtis - Wajax	Jun 23, 2023 07:17:00 PM	8.00
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HAD TO REMOVE MULTIPLE CLAMPS AND ENGINE HARNESS MOUNTING BOLTS. REMOVE MULTIPLE TIES FROM HARNESS TO ACCESS ENGINE ECM. CLEAN UP AREA AS IS WAS FULL OF OIL, DIRT AND GREASE. ONCE I WAS FINALLY ABLE TO GET INTO THE ECM AREA. I REMOVE BOTH THE OEM AND ENGINE SIDE PLUGS FROM THE ECM TO INSPECT. PERFORM PIN DRAG TESTS ON THE CONNECTORS AND 10LB PULL TEST ON THE WIRES. INSPECT FOR ANY VISUAL ISSUES WITH CONNECTORS OR PINS. REINSTALL THE ENGINE SIDE CONNECTOR ON THE ECM AND LOOK UP THE PIN OUT FOR THE OEM SIDE. VOLTAGE AND LOAD TEST ALL POWERS AND GROUNDS INCLUDING THE CONSTANT AND KEY ON POWERS. TEST THE RESISTANCE IN THE J1939 CAN BUS WIRES AND HAD 60 OHMS. REMOVE AND CHECK ALL 4 TERMINATING RESISTORS FROM AROUND THE ECMS AND VERIFY 120 OHMS. CHECK ALL GROUND WIRES AT THE ECM, CHECK GROUND AT THE STARTER AND THE FRAME. CLEAN OUT MORE DEBRIS FROM AROUND THE ENGINE HARNESS TO INSPECT FOR ANY RUBBING OR VISUAL ISSUES WITH HARNESS PROTECTION. REMOVE MULTIPLE CANNON PLUGS TO VISUALLY INSPECT. I SUSPECT THE ENGINE ECM MIGHT HAVE FAILED. I NOTICED THAT JUST BEFORE THIS ISSUE STARTED TO ARISE, THERE WAS WELDING PERFORMED ON THE FRONT BUMPER OF THE UNIT.

27 June 2023 - Aaron C -

INSTALL A COUPLE MORE PANELS AND PREP FOR FINNING TO SHOW UP AND FLASH ECM. INSTALL AIR CLEANER ASSEMBLY SO WE COULD RUN UNIT. ONCE ECM FLASH WAS COMPLETE I RAN UNIT FOR A WHILE TO ENSURE NO ISSUES. INSTALL AIR CLEANER BRACKET, TIE UP ECM WIRING. INSTALL ALL OTHER PANELS AND TIE UP HOSES. SET CAB BACK ONTO MOUNTS AND INSTALL PINS. REINSTALL THE AIR CLEANER ASSEMBLY AGAIN. REINSTALL BELLY PANS, ENSURE ALL COMPONENTS IN THE ENGINE BAY ARE COMPLETELY INSTALLED. RUN UNIT AGAIN FOR ABOUT 45 MINUTES TO ENSURE NO ISSUES

27 June 2023 - Kris W -

"wajax troubleshot failed engine ecm at west pine
travel to west pine
flash engine/aftertreatment/dcu ecms
program engine ecm
program cooling fan solenoid
program fls and fts
program injector trim files
sync hour meters
ensure machine operates correctly
travel back from west pine to prince george
finning and prhp time cards"

Articulated Rock Truck

Aaron Curtis - Wajax

Aaron Curtis - Wajax

Jun 27, 2023 03:08:00 PM

6.00

Articulated Rock Truck

Kris Williams - Finning

Kris Williams - Finning

Jun 27, 2023 08:28:00 AM

7.00

29.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
74097	Replace missing RH cab spot light assembly.	Closed, Completed		Jun 28, 2023 04:29:59 PM		Jun 30, 2023 07:21:13 AM	
Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	Articulated Rock Truck	Aaron Curtis - Wajax	Nick Vanderkooi	Jun 30, 2023 07:21:13 AM			

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
74324	Bad coolant leak!!	Closed, Completed		Jul 03, 2023 03:58:23 PM		Jul 06, 2023 04:33:00 PM	
Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
remove panels from side of radiator assembly--lift cab of truck--run truck to find broken coolant line--remove fire surpression lines from driveshaft that rapped around--will go to napa tomorrow to get coolant line -got coolant line from napa--installed line-filled coolant-checked for leaks--lowered cab back in place--installed all panels--ran machine to temp and cleaned work area--truck back to work	Articulated Rock Truck	Trevor Bullock	Trevor Bullock				7.00

7.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
74725	operator says truck is a safety issue because truck rides rough	Closed, Completed		Jul 11, 2023 08:36:56 AM		Jul 11, 2023 08:45:00 AM	
Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
took truck out of service -check strut height-good -checked rear suspension-good -checked air in tires-all at 70 psi -checked all bushings etc- small amount of play in rear a-frame bear for rear axle -checked all brake wear -checked box bushing to	Articulated Rock Truck	Trevor Bullock	Trevor Bullock	Jul 11, 2023 08:45:00 AM			4.00

-installed shims in box support pads so box sits better
 -greased all fittings on truck
 -with help of driller checked all driveline etc for play-all good
 --could not find any serious issues with this truck

								4.00
Work 74857	Work Order Description steps broken	Status Closed, Completed	Type Corrective	Date Created Jul 13, 2023 08:31:53 AM	Due Date	Date Completed Jul 27, 2023 02:00:00 PM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
inspected unit found all steps to be in operational state		Articulated Rock Truck	Jon Strasdin - Wajax	Jon Strasdin - Wajax		1.00		1.00
							1.00	1.00
Work 74954	Work Order Description Bolt fell out that holds the red Box Lock Pin in place.	Status Closed, Completed	Type	Date Created Jul 15, 2023 06:55:43 AM	Due Date	Date Completed Jul 15, 2023 08:43:00 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
pin secured with strap		Articulated Rock Truck	Trevor Bullock	Trevor Bullock				1.00
							1.00	1.00
Work 75229	Work Order Description Air intake sensor code	Status Closed, Completed	Type Corrective	Date Created Jul 20, 2023 04:55:59 PM	Due Date	Date Completed Jul 21, 2023 05:50:03 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
July 20/23 Checked air filters and air to air connections Went on sis to read up on issue Code coming up intermittently so will dig into sensor wiring tomorrow Spent lots a time cleaning and organizing c can for parts		Articulated Rock Truck Articulated Rock Truck				8.00		
							8.00	
Work 75273	Work Order Description differential breather valve	Status Closed, Completed	Type Corrective	Date Created Jul 21, 2023 04:28:15 PM	Due Date	Date Completed Jul 29, 2023 10:21:09 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
**Dropbox oil level corrected, sent relief 6U1989 down. **		Articulated Rock Truck		Hayden Balsiger	Jul 29, 2023 10:21:09 AM			
Work 75424	Work Order Description Cooling package loose	Status Closed, Completed	Type Corrective	Date Created Jul 25, 2023 07:58:00 AM	Due Date	Date Completed Jul 24, 2023 08:00:00 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
OPERATOR NOTICED THAT THE ENTIRE COOLING PACKAGE BEHIND THE CAB WAS MOVING AROUND QUITE A BIT AND MAKING NOISE. INSPECT COOLING PACKAGE AND FOUND THE CROSS BRACE SUPPORT WAS VERY LOOSE, MULTIPLE PANLES WERE LOOSE AND BROKEN. THE LOWER MOUNTING BOLTS WERE LOOSE AS WELL. REMOVE SIDE PANEL ON L/S AND TIGHTEN UP THE LOOSE CROSS BRACE. TIGHTEN UP THE LOWER MOUNTING BOLTS. I NOTICED THE REAR L/S CAB PIN WAS ALSO COMING OUT OF ITS BORE. HAMMER PIN BACK INTO PLACE, REINSTALL PANELS AND SECURE WITH MOUNTING BOLTS. USE ZIP TIES TO SECURE BROKEN SECTIONS OF PANEL TOGETHER. CHECK FOR ANY OTHER ISSUES WITH UNIT WHILE I HAD TIME, NO VISUAL ISSUES FOUND. CHECK OIL LEVELS AND SEND UNIT BACK TO WORK. WRITE UP A CROSSOVER NOTE FOR THE MECHANIC COMING ONTO SITE TOMORROW. CLEAN UP AND GET READY TO DRIVE BACK TO FSJ. TRAVEL FROM WEST PINE TO FSJ WAJAX SHOP.		Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax	Jul 24, 2023 08:00:00 AM			8.00
							8.00	
Work 76198	Work Order Description Air intake temperture sensor	Status Closed, Completed	Type	Date Created Aug 08, 2023 11:03:25 AM	Due Date	Date Completed Aug 09, 2023 11:46:00 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
t/s code,,check sensor-sensor needs replacing--ordered from warehouse -got sensor-changed sensor-code gone		Articulated Rock Truck	Trevor Bullock	Trevor Bullock				2.00
							2.00	2.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
76202	Fuel sensor needs to be replaced	Closed, Completed		Aug 08, 2023 11:12:04 AM		Aug 08, 2023 11:47:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
fuel sensor ordered		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			1.00
replace fuel sensor		Articulated Rock Truck		Dane Middlemiss - Wajax -	Aug 26, 2023 08:05:00 AM		1.00
		2.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
76613	Def pump and hydraulic codes.	Closed, Completed	Corrective	Aug 17, 2023 07:52:13 AM		Aug 17, 2023 09:38:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
SCAN UNIT FOR FAULT CODES. FAULT CODES ACTIVE FOR SCR SYSTEM DEF LOSS OF PRIME. INSPECT FOR ANY DEF LEAKS AT THE PUMP OR DEF HEADER. VERIFY COOLANT LEVEL. TRIED TO RUN A DEF SYSTEM VERIFICATION TEST SEE IF THE PUMP WOULD PRIME. WASN'T ABLE TO RUN TEST SO I TRIED AN AFTERTREATMENT VERIFICATION TEST. RUN TEST AND SEND AIR PRESSURE INTO DEF TANK TO ASSIST THE DEF PUMP WITH PRIMING. PUMP SEEMED TO PRIME AND THEN DROP BACK OFF AGAIN. PUMP WOULDN'T HOLD PRESSURE. PULL THE DEF FILTER FROM THE PUMP HOUSING AND INSPECT. DIDNT FIND ANYTHING CONCERNING INSIDE THE FILTER. I THEN NOTICED THE DEF CONTROL MODULE WAS NOT COMMUNICATING WITH THE OTHER ECMs IN THE SYSTEM. DO A QUICK WIRING CHECK TO MAKE SURE THERE WASNT ANY LOOSE CONNECTIONS. CHECK THE CONNECTION AT THE DEF PUMP TO ENSURE DEF HADNT MADE ITS WAY INTO THE HARNESS. DECIDED TO REMOVE AND REPLACE THE DEF PUMP AS WE HAD ONE IN STOCK. REMOVE ALL LINES, BRACKETS AND HARNESS FROM THE DEF PUMP. REMOVE PUMP CAGE AND PUMP, INSTALL NEW PUMP AND ALL LINES AND BRACKETS. TIE UP WIRING HARNESS AND PRIME THE PUMP. RUN AN AFTERTREATMENT SYSTEM VERIFICATION TO ENSURE SYSTEM IS WORKING PROPERLY. CODES WENT INACTIVE ONCE THE PUMP HAD PRIMED.		Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax			6.00
		6.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
76788	Trouble shoot electrical issue with back up alarm.	Closed, Completed	Corrective	Aug 20, 2023 04:01:35 PM		Aug 20, 2023 05:39:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
DRIVE CAME UP TO ME EARLIER IN THE DAY WITH THE BACK UP ALARM AND LIGHTS STUCK ON. I WAS IN THE MIDDLE OF SOME THING SO I JUST PULLED THE FUSE AND LET TRUCK TO BACK TO WORK. LATER ON I WAS ABLE TO LOOK INTO ISSUE. I REINSTALLED THE FUSE AND THE BACK UP ALARM SEEMED TO BE WORKING FINE. BEFORE I WAS STUCK ON IN ALL RANGES AND EVEN IN NEUTRAL WITH THE KEY OFF. I TOOK UNIT FOR A TEST DRIVE TO SEE IF I COULD REPLICATE ISSUES, WIGGLE TEST WIRING AND CHECK FOR ANY STUCK RELAYS OR OBVIOUS ISSUES WITH THE HARNESS. BOTH REVERSE LIGHTS AND THE ALARM ARE WORKING PROPERLY. WILL TROUBLESHOOT FURTHER IS THE PROBLEM RETURNS. CLEAN UP TRUCK AND SEA CAN, TIDY YARD AREAS.		Articulated Rock Truck	Aaron Curtis - Wajax	Aaron Curtis - Wajax			3.00
		3.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
76973	Noise on brakes	Closed, Completed		Aug 24, 2023 04:24:25 PM		Aug 23, 2023 05:00:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
inspected brakes for noise when pedal was depressed, checked pressures sounds like relief going over.		Articulated Rock Truck	Dane Middlemiss - Wajax -	Tristan Dunn	Aug 23, 2023 05:00:00 PM		2.00
		2.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
77443	BACK UP ALARM ISSUES	Closed, Completed	Corrective	Sep 04, 2023 05:42:08 PM		Sep 06, 2023 06:21:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
t/s back up alarm staying on -go threw wiring diagram and check wiring to make sure not getting power from chaffed wire etc--issue with gear shifter in cab leaving signal on for power to back up alarm and back up lights --shifter will need to be replaced		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			3.00

-will request new part threw justin and hayden

								3.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
77529	Tighten LH convex mirror.	Closed, Completed		Sep 06, 2023 01:58:00 PM		Sep 06, 2023 04:44:00 PM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	tight mirror	Articulated Rock Truck	Trevor Bullock	Trevor Bullock				1.00
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
77645	Hydraulic leak	Closed, Completed		Sep 08, 2023 02:03:00 PM		Sep 10, 2023 06:29:28 AM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
		Articulated Rock Truck		Trevor Bullock	Sep 10, 2023 06:29:28 AM			
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
77688	Air intake Temp Sensor Code E764(1)	Closed, Completed		Sep 09, 2023 01:58:37 PM		Sep 10, 2023 03:38:00 PM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	went to machine and code was gone--checked wiring and do wiggle test on wires but code did not come back	Articulated Rock Truck	Trevor Bullock	Trevor Bullock				1.00
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
77749	requires service	Closed, Completed		Sep 10, 2023 03:31:49 PM		Sep 10, 2023 03:40:00 PM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	changed oil filters,engine oil,fuel filters,air filters,cab filters	Articulated Rock Truck	Trevor Bullock	Trevor Bullock				2.00
								2.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
78686	box cracked around headache rack-needs welding** Duplicate.	Closed, Completed	Welding	Oct 01, 2023 08:17:02 AM		Oct 15, 2023 05:43:04 PM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
		Articulated Rock Truck		Nick Vanderkooi	Oct 15, 2023 05:43:04 PM			
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
78905	hydraulic leak	Closed, Completed		Oct 06, 2023 10:04:34 AM		Oct 06, 2023 10:11:00 AM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	brake and transmission filter leaking--change filter	Articulated Rock Truck	Trevor Bullock	Trevor Bullock				1.00
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
79251	"HEADACHE RACK" CRACKED. NEEDS REWELD.	Closed, Completed		Oct 15, 2023 06:56:18 AM		Oct 18, 2023 12:18:00 PM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	grind out and weld up crack	Articulated Rock Truck	Tristan Dunn	Tristan Dunn	Oct 18, 2023 12:18:00 PM			
								1.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
79253	RH TOP SPOT LIGHT MISSING	Closed, Completed	Corrective	Oct 15, 2023 06:59:10 AM		Oct 23, 2023 06:27:23 AM		
	Task Description	Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
	replaced light for one in seacan	Articulated Rock Truck	Dane Middlemiss - Wajax -	Dane Middlemiss - Wajax -				2.00
								2.00
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late	
79537	Drop box leaking oil from breather	Closed, Completed	Corrective	Oct 21, 2023 03:36:28 PM		Oct 20, 2023 03:37:00 PM		

Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Drained oil to correct level		Articulated Rock Truck	Dane Middlemiss - Wajax -	Dane Middlemiss - Wajax -	Oct 20, 2023 03:37:00 PM		1.50
							1.50
Work 79777	Work Order Description interior light burnt out	Status Closed, Incomplete	Type	Date Created Oct 26, 2023 04:52:04 PM	Due Date	Date Completed Oct 28, 2023 08:36:25 AM	Days Late
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
		Articulated Rock Truck		Trevor Bullock	Oct 28, 2023 08:36:25 AM		
Work 80327	Work Order Description Top spot lights not working. Left hand berm light not working. Tail light out. Grease line rubbing on yoke dust cover, leaking grease.	Status Closed, Completed	Type Corrective	Date Created Nov 12, 2023 04:03:20 AM	Due Date	Date Completed Nov 25, 2023 03:44:00 PM	Days Late
Task Description berm lights fixed, rear tail lights replaced		Asset Articulated Rock Truck	Assigned To Trevor Bullock	Completed By Trevor Bullock	Date Completed	Est Hours	Spent Hours 2.00
							2.00
Work 80394	Work Order Description Tail light out **duplicate**	Status Closed, Completed	Type Corrective	Date Created Nov 14, 2023 04:01:51 AM	Due Date	Date Completed Nov 22, 2023 01:55:26 AM	Days Late
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
		Articulated Rock Truck		Nick Vanderkooi	Nov 22, 2023 01:55:26 AM		
Work 80544	Work Order Description Broken back light **triplicate**	Status Closed, Completed	Type Corrective	Date Created Nov 18, 2023 04:38:42 AM	Due Date	Date Completed Nov 22, 2023 01:56:03 AM	Days Late
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
		Articulated Rock Truck		Nick Vanderkooi	Nov 22, 2023 01:56:03 AM		
Work 80771	Work Order Description Hydraulic hose weep.	Status Closed, Completed	Type	Date Created Nov 25, 2023 06:13:31 AM	Due Date	Date Completed Nov 25, 2023 03:37:31 PM	Days Late
Task Description remove leaking hose-drive chetwynd get new hose made--install new hose		Asset Articulated Rock Truck	Assigned To Trevor Bullock	Completed By Trevor Bullock	Date Completed Nov 25, 2023 03:37:31 PM	Est Hours	Spent Hours 3.00
							3.00
Work 80913	Work Order Description hydraulic leak--waiting on hose	Status Closed, Completed	Type Corrective	Date Created Nov 30, 2023 06:45:17 AM	Due Date	Date Completed Dec 04, 2023 06:00:00 AM	Days Late
Task Description ordered hose		Asset Articulated Rock Truck	Assigned To Trevor Bullock	Completed By Trevor Bullock	Date Completed	Est Hours	Spent Hours 1.00
-leave has slowed down to a minimal weep--hose is on site incase hose blows							
							1.00
Work 81151	Work Order Description Emissions code	Status Closed, Completed	Type	Date Created Dec 07, 2023 01:07:31 PM	Due Date	Date Completed Dec 08, 2023 05:38:00 AM	Days Late
Task Description code for conversion efficiency--checked filters etc--all good -needs set of NOx sensors --installed new set of sensors and performed function test--passed and sent it back to work		Asset Articulated Rock Truck	Assigned To Trevor Bullock	Completed By Trevor Bullock	Date Completed	Est Hours	Spent Hours 3.00
							3.00
Work 81614	Work Order Description antifreeze leak	Status Closed, Completed	Type	Date Created Jan 13, 2024 11:34:58 AM	Due Date	Date Completed Jan 14, 2024 06:00:00 AM	Days Late
Task Description cold leak--fill truck with antifreeze and run truck		Asset Articulated Rock Truck	Assigned To Trevor Bullock	Completed By Trevor Bullock	Date Completed	Est Hours	Spent Hours 2.00
							2.00

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
81741	A frame bearing gone--waiting on word for new parts	Closed, Completed		Jan 24, 2024 04:03:51 PM		Jan 23, 2024 06:43:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Tested A-frame, very loose. Removed cover to see if bolts were just loose, negative.		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			1.00
Looked up parts and ordered as no stock at WH		Articulated Rock Truck	Hayden Balsiger	Hayden Balsiger	Feb 01, 2024 07:41:00 AM		2.00
		3.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
81882	Degreasing	Closed, Completed	Preventive - Planned	Feb 07, 2024 05:03:42 AM	Feb 08, 2024 05:03:42 AM	Feb 08, 2024 06:27:19 AM	0
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Degreasing		Articulated Rock Truck	PMtech				
		Articulated Rock Truck					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82101	Degreasing	Closed, Completed	Preventive - Planned	Feb 29, 2024 05:03:17 AM	Mar 01, 2024 05:03:17 AM	Feb 29, 2024 07:45:53 AM	0
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Degreasing		Articulated Rock Truck	PMtech				
		Articulated Rock Truck					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82487	Coolant leak	Closed, Completed	Corrective	Apr 09, 2024 11:03:34 AM		Apr 09, 2024 03:35:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
blown hose from water pump to cooler		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			4.00
--repairs complete-truck in service							
		4.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82635	AC needs inspection/ recharge	Closed, Completed	Corrective	Apr 23, 2024 06:15:40 PM		May 14, 2024 12:21:00 PM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
ran truck--turned off heater core valves and checked AC temp with meter		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			3.00
--AC as low as 0 degrees C							
--no issues with ac operators just need to give the AC system time to cool down							
		3.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82672	torque arm bushings worn	Closed, Completed		Apr 28, 2024 02:11:39 PM		May 11, 2024 07:52:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
not worn out		Articulated Rock Truck	Trevor Bullock	Trevor Bullock			1.00
		1.00					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82699	Degreasing	Closed, Completed	Preventive - Planned	May 02, 2024 05:03:54 AM	May 03, 2024 05:03:54 AM	May 02, 2024 06:13:41 AM	0
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Degreasing		Articulated Rock Truck	PMtech				
		Articulated Rock Truck					
Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
82742	Pin missing rear cab mount left side	Closed, Completed		May 05, 2024 03:59:37 PM		May 05, 2024 05:51:00 AM	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Driver complained of bucking, checked a-frames etc, went for road test. Feels like cab Articulated Rock Truck				Hayden Balsiger			1.50
is rocking forward. Found missing cab pin. Removed pin from down unit and installed							

in bore. resecured guards

								1.50
Work 82887	Work Order Description Degreasing	Status Closed, Completed	Type Preventive - Planned	Date Created May 23, 2024 05:04:32 AM	Due Date May 24, 2024 05:04:32 AM	Date Completed May 23, 2024 06:25:48 AM	Days Late 0	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
Degreasing		Articulated Rock Truck	PMtech					
		Articulated Rock Truck						
Work 83048	Work Order Description Tail light assembly bent	Status Closed, Completed	Type Corrective	Date Created Jun 09, 2024 08:26:24 AM	Due Date	Date Completed Jun 13, 2024 02:50:00 PM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
use torch to heat and bend brackets back in place		Articulated Rock Truck	Trevor Bullock	Trevor Bullock				2.00
								2.00
Work 83233	Work Order Description Headlight out passenger side	Status Closed, Completed	Type	Date Created Jun 24, 2024 07:06:39 AM	Due Date	Date Completed Jun 26, 2024 05:54:09 AM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
		Articulated Rock Truck		Hayden Balsiger	Jun 26, 2024 05:54:09 AM			
Work 83438	Work Order Description Leaking brakes--JOB COMPLETED-TRUCK ON HOLD FOR AUCTION	Status On Hold	Type Corrective	Date Created Jul 11, 2024 12:58:33 PM	Due Date	Date Completed Aug 05, 2024 02:50:00 PM	Days Late	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
truck has worn brake pads down so far that brake metal disk has fallen out of brake caliper and the brake caliper plungers have blew out of the caliper causing brake failure!!		Articulated Rock Truck	Trevor Bullock	Trevor Bullock				36.00
trucks are being pushed over their limits when hauling off the mountain								
-will have to cap brake supply line to that tire to get truck off the mountain								
-brake inspection done and parts list completed and forwarded to justin								
--set of brake pads out on pallet beside green sea can--2 calipers in green sea can-one rebuilt and second needs rebuild when seals show up								
--remove all tires-remove all calipers-rebuild 2 calipers--disassemble all hub assemblies and install new brake rotors/disk--reinstall hubs and calipers--install tires								
---one hub needs bearings replaced if truck is going to be used again for operation								
--will talk to justin to see what he wants to do								
-put final drive back together the way it is--install on truck--put tire back on								
-turned truck over to dallas to fill all axles and final drives on machine!!!								
--truck is being held on hold and not to be used because of bad bearing in left side center axle drive hub and is being held to go to auction.....								
								36.00
Work 83559	Work Order Description Degreasing	Status Closed, Completed	Type Preventive - Planned	Date Created Jul 25, 2024 05:05:04 AM	Due Date Jul 26, 2024 05:05:04 AM	Date Completed Jul 28, 2024 06:18:56 AM	Days Late 2	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	
Degreasing		Articulated Rock Truck	PMtech					
		Articulated Rock Truck						
Work 83760	Work Order Description Degreasing	Status Closed, Completed	Type Preventive - Planned	Date Created Aug 18, 2024 05:02:15 AM	Due Date Aug 19, 2024 05:02:15 AM	Date Completed Aug 21, 2024 12:19:31 PM	Days Late 2	
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours	

Articulated Rock Truck
Articulated Rock Truck

PMtech

Degreassing

Work	Work Order Description	Status	Type	Date Created	Due Date	Date Completed	Days Late
83887	Degreasing	On Hold	Preventive - Planned	Sep 11, 2024 05:03:07 AM	Sep 12, 2024 05:03:07 AM		73
Task Description		Asset	Assigned To	Completed By	Date Completed	Est Hours	Spent Hours
Degreassing		Articulated Rock Truck Articulated Rock Truck	PMtech				
						40.00	323.50