



Labor Date	Unit	Meter at the time	Work Order	Total Hours	Proj # Warrar YES/N		Task: Description	Employee or <i>Vendor</i> Entered by	Labor Comments
4/19/22	01615	2639288	432-2022-2669	8.00	NO	31: TROUBLESHOO	T D-:DOORS	COSTELLO, CRAIG DAVID MOONEY	CHECKING WIRING ON CINESTON
4/15/22	01615	2639288	432-2022-2669	8.00	NO	31: TROUBLESHOO	T D-:DOORS	COSTELLO, CRAIG DAVID MOONEY	T/S CINESTON FOR FAULTS
4/5/22	01615	2638360	432-2022-2527	2.00	NO	27: STEAM CLEANED	Z-CC:A/C CONDENSOR CLEANING	CUNNINGHAM, NATHAN WESLEY DUDOVICZ	
4/5/22	01615	2638360	432-2022-2527	4.00	NO	50: REPLACED/CHANG D	H-X:WIRING- HVAC E	TEDESCO, ERIC SCOTT MANNING	R/R THE PROTOTYPE VOLTAGE MONITORING RELAY.

### Additional notes and comments for Work Order 432-2022-2527:

AC WONT PICK, NOT GETTING GROUND TO ACTIVATE TDR AND LC, 37 VDC SIDE OK, BFCI OVERHEADS PICKING, MORRS SCHMIT ISSUE SUSPECT 4/5/22

THE VOLTAGE MONITORING RELAY (VMR) FAILED. IT WORKS WITH THE MORS SMITT RELAY TO DETECT 600 VOLTS TO THE HVAC SYSTEM. THE VMR DETECTED 6 VOLTS BUT WOULD NOT PICK THE MORS SMITT RELAY.

4/4/22	01615	2638360	432-2022-2514	4.00	NO	30: INSPECTED	H-Y:HVAC INSPECTION	CONNORS, JOHN
4/4/22	01615	2638360	432-2022-2514	2.00	NO	30: INSPECTED	H-Y:HVAC INSPECTION	BILL MACDONALD MCDONOUGH, JOHN BILL MACDONALD

### Additional notes and comments for Work Order 432-2022-2514:

MANY FUSES NO STOCK, NO STOCK ANYWHERE TO FIX TRAIN

INCOMPLETE INSPECTION, PTR ISSUE

3/29/22 01615 2637748 432-2022-2286 8.00 NO 31: TROUBLESHOOT P-:ENGINE (PROPULSION) KENNEDY, SHAWN SEE COMMENTS RICHARD SNOW

### Additional notes and comments for Work Order 432-2022-2286:

3+29+22

TS SPINNING WHEELS FOUND THE S1 CONTACTOR WELD LIKELY DUE TO SPC BEING SLOW TO DROP OUT. LUBED THE SPC AIR CYCLINDER TO CORREST ALSO REPLACED THE SPC MAG VALVE DUE TO AIR LEAK. REPLACED THE PBC MAG VALVE DUE TO AIR LEAK. REPLACED THE CONTACTS ON S1, S2, S3, J, JR. MEGG THE MOTORS AND VISUALLY INSPECTED MOTORS. CASES RAN AND NOCTHED

3/7/22 01615 2633829 432-2021-3048 4.00 432UT21 NO 30: INSPECTED T-AS:AXLE TEST - ULTRASONIC FORESTA, STEPHEN UT TESTING PERFORMED DAVID WINFREY





Labor Unit Meter at Work Total Proj # Warranty Action: Task: Description Employee or Vendor Labor Comments Entered by

Additional notes and comments for Work Order 432-2021-3048:

COMPLETE UT INSPECTION OF AXLES.

USE OLYMPUS EPOCH 600 UT UNIT IN BLUE CASE.

UT INSPECTION PROCEDURE, AXLE DRAWINGS AND FORMS ARE LOCATED IN NETWORK FOLDER:

>RTLFORE\PROCEDURES, PART LISTS, & BULLETINS\UT AXLE INSPECTION PROCEDURE\

2/28/22 01615	2632929	432-2022-1328	8.00	NO	90: MAJ COMP REPLCD/INSTLD	B-U:BRAKE PACKAGE	KILLEEN, MICHAEL WESLEY DUDOVICZ	R/R #2 C/S B/P
2/28/22 01615	2632929	432-2022-1328	8.00	NO	90: MAJ COMP REPLCD/INSTLD	B-U:BRAKE PACKAGE	DEVLIN, MICHAEL WESLEY DUDOVICZ	R/R #2 C/S B/P
2/28/22 01615	2632929	432-2022-1328	8.00	NO	50: REPLACED/CHANGE	J-:COUPLERS AND DRAFT GEAR	MAMMONE, JOHN JOHN JOHNSTON	SEE COMMENTS
2/28/22 01615	2632929	432-2022-1328	8.00	NO	D 50: REPLACED/CHANGE D	X-:AUTO. TRAIN CONTROL (ATO/ATC)	LEWIS, KEVIN JOHN JOHNSTON	SEE COMMENTS
2/28/22 01615	2632929	432-2022-1328	1.00	NO	_	I X-R:RECEIVER COILS- ATO	FRASER, SCOTT VINCENT DUFREND	
2/22/22 01615	2632929	432-2022-1328	2.00	NO	55: REPAIRED	C-K4:STANCHION- PASSENGER COMPART	ADAMS, LEE WILLIAM KEATING	REPAIR PASSENGER STANTION
2/22/22 01615	2632929	432-2022-1328	8.00	NO	55: REPAIRED	T-F2:FRIC.SNUB.(SHCK ABS-VERT)TRUCK	PICARDI, MARK RICHARD SNOW	SEE COMMENTS
2/21/22 01615	2632929	432-2022-1328	4.00	NO	55: REPAIRED	A-:AIR SYSTEM	O`CONNOR, EDDIE NATALINO SILVA	SEE COMMENTS
2/21/22 01615	2632929	432-2022-1328	2.00	NO	55: REPAIRED	C-V1:WINDSHIELD WIPER MOTOR	O`CONNOR, EDDIE NATALINO SILVA	SEE COMMENTS
2/21/22 01615	2632929	432-2022-1328	8.00	NO	31: TROUBLESHOO	I D-:DOORS	DANO, GJERGJI RICHARD SNOW	SEE COMMENTS
2/19/22 01615	2632929	432-2022-1328	4.00	NO	55: REPAIRED	C-K5:PASS.EMER.PULL/ASSEMBLY	VENTURA, STEFAN KEVIN KELLER	REPAIRED MILE DEF LIST

### Additional notes and comments for Work Order 432-2022-1328:

REPLACED THE HARDWARE AND TIPS THE WHERE WELD. ADJUSTED THE DOOR THAT WHERE SHUTTERING CLEANED AND LUBED TO SPEC

2.22.22

REPLACED THE 3 SHOCKS & BUSHING

------02/28/22

CS B/B R&R

ATO SENSOR BAR R&R





Labor Date	Unit	Meter at the time	Work Order	Total Hours	Proj #	Warranty YES/NO	Action: Description	Task: Description	Employee or <i>Vendor</i> Entered by	Labor Comments
2/18/22	01615	2632929	432-2022-1324	4.00		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	SCIOSCIA, MICHAEL JOHN COYNE	PROP
2/18/22	01615	2632929	432-2022-1324	8.00		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	DESPEIGNES, HUGUES JOHN COYNE	TRUCKS
2/18/22	01615	2632929	432-2022-1324	3.90		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	FORESTA, STEPHEN JOHN COYNE	AE
2/18/22	01615	2632929	432-2022-1324	3.50		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	STEVENSON, TIMOTHY JOHN COYNE	СВ
2/18/22	01615	2632929	432-2022-1324	0.10		NO	28:	A-A22:PURGE TANK	FORESTA, STEPHEN JOHN COYNE	DT
						-	DRAINED/EVACUATI D	E	OOTIN OOTINE	
2/18/22	01615	2632929	432-2022-1324	0.50		NO	30: INSPECTED	Y-EAI:EQUAL ACCESS INSPECTION	STEVENSON, TIMOTHY JOHN COYNE	EAI
2/17/22	01615	2632731	432-2022-1297	8.00		NO	55: REPAIRED	J-:COUPLERS AND DRAFT GEAR	O`CONNOR, EDDIE JOHN COYNE	SEE COMMENTS
2/17/22	01615	2632731	432-2022-1297	4.00		NO	55: REPAIRED	J-:COUPLERS AND DRAFT GEAR	FORESTA, STEPHEN JOHN COYNE	SEE COMMENTS

### Additional notes and comments for Work Order 432-2022-1297:

2/17/22

TRY TO LOCATE B/B THROUGH OUGHT CAR HOUSE AND NONE IN STOCK, T/S SMOKE SMELL CHECK MOTORS OK INSPECT PROP CASE, FOUNS MELTED DOWN TIPS. R & R TIPS AS NEEDED AND RUN CASE. OK CHECK BRAKES AND THEY APPLY AND RELEASE AS THEY SHOULD, RUN HVAC AND HEAT OK. POSS CAUSE OF SMELL WAS BURNT TIPS. NO OTHER CONDITIONS FOUND AT THIS TIME.

2/9/22	01615	2631254	432-2022-1034	7.90	NO	55: REPAIRED	A-:AIR SYSTEM	LEWIS, KEVIN DAVID WINFREY	T/S AIR AND PROPULSION SEE COMMENTS
2/9/22	01615	2631254	432-2022-1034	0.10	NO O	28: RAINED/EVACUAT	A-A22:PURGE TANK	LEWIS, KEVIN DAVID WINFREY	BLOW DOWN
						n			

### Additional notes and comments for Work Order 432-2022-1034:

FOUND START UP RESISTOR BLOWN FOR AIR COMPRESSOR REPLACED RESISTOR AND REPAIRED WIRING, SUSPECTED WHEN CAR RAN OUT OF AIR PROPULSION CAM GOT STUCK NORMALIZED AIR SYSTEM AND CHECKED PROPULSION NOTCHED OK

2/1/22 01615	2629663	432-2022-845	2.00	NO	55: REPAIRED	A-:AIR SYSTEM	FORESTA, STEPHEN KEVIN KELLER	SET BRAKE PSI MAX/EMERGENCY 36/44
1/20/22 01615	2627249	432-2022-394	4.00	NO	55: REPAIRED	P-:ENGINE (PROPULSION)	KENNEDY, SHAWN STEPHEN WALKER	PROPULSION WORK - SEE
1/18/22 01615	2627249	432-2022-394	8.00	NO	55: REPAIRED	H-:HEAT - VENTILATOR AND AIR CONDITIONING SYSTEMS	DANO, GJERGJI MICHAEL TRAYERS	HVAC INSP DEF WORK





Labor Date	Unit	Meter at the time	Work Order	Total Hours	P(0) #	/arranty /ES/NO	Action: Description	Task: Description	Employee or <i>Vendor</i> Entered by	Labor Comments
1/18/20 REPLA	22 CED TH	ERMOSTAT	Ments for Work C ASSEMBLY AND FUSELINK AND TE	TESTE	) WITH TES	ST BOX				
AIR TO CUT AI CUT BO	BUILD ? CASE V R BACK	VAS SHUT IN / 7 POIN JT TILL AIR	OFF/7 POINT IT BUILT UP & CUT I	BACK IN						
1/14/22	01615	2627249	432-2022-385	2.00		NO	30: INSPECTED	H-Y:HVAC INSPECTION	FORESTA, STEPHEN BILL MACDONALD	
1/14/22	01615	2627249	432-2022-385	4.00		NO	30: INSPECTED	H-Y:HVAC INSPECTION	STASIUM, TIMOTHY BILL MACDONALD	
1/6/22	01615	2627242	432-2021-10242	6.00		NO	55: REPAIRED	J-:COUPLERS AND DRAFT GEAR	SMITH, ALBERT MICHAEL TRAYERS	REMOVED COUPLER HOOP PNEUMATIC CYLINDER AND INSTALLED NEW
<b>Additio</b> 1/6/202		es and com	ments for Work C	order 43	2-2021-1024	42:				
PER EI	NGINEE	RING REM	OVED COUPLER H	HOOK P	NEUMATIC	CYLINDER	R SENT OUT FOR	R EXAMINATION. INSTALLED NEW P	NEUMATIC CYLINDER	
THIS WORK ORDER WAS LEFT OPEN. YARD REPORTS CAR IS NOW RUNNING IN SERVICE. I AM CLOSING TO BALANCE HOLD SHEET TO MCRS.										
12/11/21	01615	2627242	432-2021-7901	8.00	432D4AIR21	1 NO	80: PERFORMED	A-AS:AIR COMPRESSOR SERVICE	PERKINS, KEVIN KEVIN KELLER	COMPLETE ANNUAL D4 AN





Proj # Warranty **Action:** Labor Meter at **Employee or Vendor** Work **Total** Unit **Task: Description Labor Comments Date** the time Order YES/NO **Description Entered by** Hours

### Additional notes and comments for Work Order 432-2021-7901:

OVERHAUL OF D4 OR D4-A COMPRESSORS WITH THE NEW GRAHAM WHITE AIR DRYERS OR VAPORLUX DRYER INSTALLED.

G:\PROCEDURES, PART LISTS, & BULLETINS\#2 CAR\D4-A COMPRESSOR

D4-A WITH NEW DRYER SERVICE PROC REV C.DOCX

CABOT D4-A NEW DRYER MAIN RECORD.DOCX

KIT PA KIT-D4 KIT-D4									
9/29/21	01615	2626394	432-2021-7483	2.00	NO	30: INSPECTED	D-:DOORS	TAN, JIANPING WILLIAM KEATING	CHECK DOOR RELAYS SWITCHES, COULD NOT DUPLICATE FAILURE
9/29/21	01615	2626394	432-2021-7483	2.00	NO	30: INSPECTED	D-:DOORS	MCDONOUGH, STEVEN WILLIAM KEATING	CHECK DOOR RELAYS SWITCHES, COULD NOT DUPLICATE FAILURE
9/28/21	01615	2626394	432-2021-7443	2.00	NO	55: REPAIRED	B-:BRAKE SYSTEM	FORESTA, STEPHEN DAVID WINFREY	REPLACED A/R VALVE CHECKED ALL BRAKE PRESSURES ALL @ SPEC
8/5/21	01615	2625118	432-2021-6055	2.00	NO	55: REPAIRED	C-:BODY & FRAME	LI, KEVIN BILL MACDONALD	
8/5/21	01615	2625118	432-2021-6055	3.00	NO	55: REPAIRED	D-:DOORS	LI, KEVIN BILL MACDONALD	
8/5/21	01615	2625118	432-2021-6055	3.00	NO	10: ADJUSTED	C-K5:PASS.EMER.PULL/ASSEMBLY	LI, KEVIN BILL MACDONALD	
8/5/21	01615	2625118	432-2021-6055	2.00	NO	55: REPAIRED	B-:BRAKE SYSTEM	NYAMUNDA, DOMINIC NOEL MONIZ	SAFETY WIRED BRAKE PACK BOLTS
8/5/21	01615	2625118	432-2021-6055	4.00	NO	55: REPAIRED	J-:COUPLERS AND DRAFT GEAR	CONNORS, JOHN NOEL MONIZ	R/R'D BUTTON BOX
8/5/21	01615	2625118	432-2021-6055	6.00	NO	55: REPAIRED	B-H:HAND BRAKE	NYAMUNDA, DOMINIC NOEL MONIZ	REPAIRED HAND BRAKE AS BEST AS POSSIBLE WITH LIMITED PARTS
8/3/21	01615	2625018	432-2021-6030	4.00	NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	VENTURA, STEFAN JOHN COYNE	A/E INSP
8/3/21	01615	2625018	432-2021-6030	3.50	NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	STEVENSON, TIMOTHY JOHN COYNE	C/B INSP
8/3/21	01615	2625018	432-2021-6030	4.00	NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	CHACON, HENRY JOHN COYNE	PROPULSION INSP
Printed:4	/19/2022				Report Choice	: DETAIL Report Typ	pe: SORTED BY DATE Units: 01615	JOHN GOTINE	Page 5 of 8





Labor Date	Unit	Meter at the time	Work Order	Total Hours	Proj # Warranty YES/NO	Action: Description	Task: Description	Employee or <i>Vendor</i> Entered by	Labor Comments
8/3/21	01615	2625018	432-2021-6030	8.00	NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	KILLEEN, MICHAEL JOHN COYNE	TRUCK INSPECTION
8/3/21	01615	2625018	432-2021-6030	0.50	NO	30: INSPECTED	Y-EAI:EQUAL ACCESS INSPECTION	STEVENSON, TIMOTHY JOHN COYNE	EAI
7/8/21	01615	2619694	432-2021-5501	2.00			H-:HEAT - VENTILATOR AND AIR CONDITIONING SYSTEMS	SIDELINGER JR, HARR NATALINO SILVA	SEE COMMENTS
7/8/21	01615	2619694	432-2021-5501	8.00	NO	31: TROUBLESHOOT	H-:HEAT - VENTILATOR AND AIR CONDITIONING SYSTEMS	CONNORS, JOHN BILL MACDONALD	CONT TSHOOTING, FOUND COOL 1 RELAY MODULE N/G, R/R TESTED OK
			ments for Work						
FOUNI	D BROKE	EN BRUSHE	ES ON #1 OHBM,	R&R`D,	STONED COMM, A	VC STILL INOP, NE	EEDS FURTHER T/S.		
6/22/21	01615	2617465	432-2021-5109	2.00	NO	30: INSPECTED	H-Y:HVAC INSPECTION	MCDONOUGH, JOHN	
6/22/21	01615	2617465	432-2021-5109	4.00	NO	30: INSPECTED	H-Y:HVAC INSPECTION	BILL MACDONALD STASIUM, TIMOTHY BILL MACDONALD	
6/14/21	01615	2616374	432-2021-4923	8.00	NO	31: TROUBLESHOOT	P-:ENGINE (PROPULSION)	FALLAVOLLITA, DANIE NATALINO SILVA	SEE COMMENTS
6/14/21	01615	2616374	432-2021-4923	4.00	NO	55: REPAIRED	D-T:TRACK ASSEMBLIES- DOORS	CALLAHAN, JAY WESLEY DUDOVICZ	REMOVE DOOR TACK REPAIR AND REPAIR THRESHOLD AS NEEDED LUBE
6/13/21	01615	2616374	432-2021-4923	4.00	NO	55: REPAIRED	T-B6:TORQUE ROD- TRUCK	FALLAVOLLITA, DANIE NATALINO SILVA	R&R'D THE #1 OCS TORQU ROD AND BUSHING
6/13/21	01615	2616374	432-2021-4923	4.00	NO	55: REPAIRED	T-B6:TORQUE ROD- TRUCK	SALOBEHAJ, ARMANDO NATALINO SILVA	R&R'D THE #1 OCS TORQU ROD AND BUSHING
6/12/21	01615	2616374	432-2021-4923	8.00	NO	55: REPAIRED	J-:COUPLERS AND DRAFT GEAR	DESPEIGNES, HUGUES KEVIN KELLER	SEE COMMENTS
6/12/21	01615	2616374	432-2021-4923	8.00	NO	55: REPAIRED	P-:ENGINE (PROPULSION)	SCIOSCIA, MICHAEL KEVIN KELLER	SEE COMMENTS
BUTTO	N BOX I	DAMAGED		GASKET	INPLACE. BOX NEE		NO STOCK. DERS. CASE WONT RUN UP WILL	NEED FURTHER TROUBL	ESHOOT.
6/14/21	1	S, FOUND		RTING TO	O JUMPER PLATE T	RIPPING LOCAL C	ONTROL CB. REPAIRED AND TEST	TED CONTROLS OK.	

30: INSPECTED Y-M8:8-500-MILE INSPECTION

**PROPULSION** 

ROMAN, PAUL

**KEVIN KELLER** 

6/11/21 01615 2616374 432-2021-4918

4.00

NO





Labor Date	Unit	Meter at the time	Work Order	Total Hours	Proj #	Warranty YES/NO	Action: Description	Task: Description	Employee or <i>Vendor</i> Entered by	Labor Comments
6/11/21	01615	2616374	432-2021-4918	8.00		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	SELMAN, STEVE KEVIN KELLER	TRUCKS
6/11/21	01615	2616374	432-2021-4918	3.50		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	KORONA, BRIAN KEVIN KELLER	CARBODY
6/11/21	01615	2616374	432-2021-4918	4.00		NO	30: INSPECTED	Y-M8:8-500-MILE INSPECTION	SALOBEHAJ, ARMANDO KEVIN KELLER	A/E
6/11/21	01615	2616374	432-2021-4918	0.50		NO	30: INSPECTED	Y-EAI:EQUAL ACCESS INSPECTION	KORONA, BRIAN KEVIN KELLER	EAI
6/7/21	01615	2615946	432-2021-2835	4.00	432ACPS		50: REPLACED/CHANGI D	H-A7A:PRESSURE CONTROL SWITCH- E A/C	SMITH, ALBERT BRIAN WHIPPEN	REPLACE THE #1 & 2 CAR HP & MOD SWITCHES

### Additional notes and comments for Work Order 432-2021-2835:

REPLACE THE #1 & 2 CAR HP & MOD SWITCHES

MODULATION PRESSURE SWITCH, #1 CAR, MBTA P/N: 02693022 MODULATION PRESSURE SWITCH, #2 CAR, MBTA P/N: 02696003 HIGH PRESSURE SWITCH, #1 & 2 CARS, MBTA P/N: 02696001

4/30/21	01615	2608699	432-2021-3900	4.00	NO	31: TROUBLESHOOT X-:AUTO. TRAIN CONTROL (ATO/ATC)	DUFREND, VINCENT
							VINCENT DUFREND
4/30/21	01615	2608699	432-2021-3900	1.00	NO	31: TROUBLESHOOT B-U:BRAKE PACKAGE	DUFREND, VINCENT
							VINCENT DUFREND

### Additional notes and comments for Work Order 432-2021-3900:

"BRAKE RELEASE ON CODE CHANGES" NO IDEA WHAT THIS MEANS, DOESN'T MAKE ANY SENSE

MORE LIKELY "DUMPING ON CODE CHANGE???". FOUND #2 BRAKE PACKAGE INOP, JUST HANGING IN PLACE NOT APPLYING PRESSURE TO WHEEL. BRAKE PACKAGE NOT BLOCKED, MECHANICALLY INOP.

NOTIFIED CHF. REPAIR DEFERRED.

4/29/21 01615 2608699 432-2021-2215 2.00 432COND21 NO 26: CLEANED Z-CC:A/C CONDENSOR CLEANING CUNNINGHAM, NATHAN CLEAN CONDENSERS USIN WESLEY DUDOVICZ 4143 DETERGENT AND HOT WATER.





**CUT #4 AXLE** 

WHALEN, RYAN

WILLIAM KEATING

Proj # Warranty Labor **Action:** Employee or Vendor **Meter at** Work **Total Task: Description** Unit **Labor Comments** Date YES/NO **Description Entered by** the time Order **Hours** 

Additional notes and comments for Work Order 432-2021-2215:

A/C CONDENSOR CLEANING MULTI UNIT SERVICE REQUEST

YOU WILL FIND THE PROCEDURE AND CHECKOFF SHEETS AT THE FOLLOWING LOCATIONS

# 3 CAR

G:\PROCEDURES, PART LISTS, & BULLETINS\#3 CAR\HVAC\COND CLEANING

#1 AND #2 CARS

G:\PROCEDURES, PART LISTS, & BULLETINS\#1 #2 CAR\HVAC

O. I NOCEDONES, I ANTEIOTO, & BOLLETING III #2 CANTIVAC

4/21/21 01615 2608311 432-2021-3727 4.00 NO 74:

SANDED/RESURFAC

ED

Distinct # Units Distinct # WO Tot Hrs Avg Hrs

1 26 308.00 4.40

T-A3:WHEELS