

User: Lewis, Cory A.

Created Date: May 13, 2026

Serial Number: JEL00403

Product Family: LARGE TRACK TYPE TRACTOR

Model: D11T

SMU / Hours:

Year: 2015

SERVICE HISTORY (315 Records)

Invoice Date	Invoice Type	SMU / Hours	Description	Notes
Mar 02, 2026	Parts			
Feb 19, 2026	Parts			
Feb 17, 2026	Parts			
Feb 16, 2026	Service	16,993		
Feb 12, 2026	Parts			
Dec 31, 2025	Service	16,725		
Dec 30, 2025	Service	16,725		
Dec 25, 2025	Service	16,725		
Sep 30, 2025	Parts			
Sep 25, 2025	Service	16,526		
Aug 04, 2025	Parts			
Jul 11, 2025	Parts			
Jun 24, 2025	Parts			
Jun 23, 2025	Parts			
Jun 05, 2025	Parts			
May 28, 2025	Parts			
May 17, 2025	Parts			
May 16, 2025	Parts			
Apr 29, 2025	Parts			
Apr 01, 2025	Service	15,956		

Apr 23, 2024	Service	14,850
Apr 22, 2024	Service	14,850
Apr 22, 2024	Service	14,850
Apr 22, 2024	Service	14,850
Apr 18, 2024	Service	14,850
Jan 30, 2024	Service	14,631
Jan 30, 2024	Service	14,631
Jan 26, 2024	Service	14,631
Jan 26, 2024	Service	14,631
Jan 26, 2024	Service	14,631
Dec 01, 2023	Service	14,174
Nov 01, 2023	Parts	
Oct 25, 2023	Service	13,649
Oct 25, 2023	Service	13,840
Oct 24, 2023	Service	13,576
Oct 24, 2023	Service	13,360
Sep 28, 2023	Service	13,648
Sep 26, 2023	Parts	
Aug 25, 2023	Service	13,648
Aug 02, 2023	Service	13,576
Aug 02, 2023	Service	13,576
Aug 02, 2023	Service	13,576
Aug 01, 2023	Service	13,426
Jul 31, 2023	Service	13,576
Jul 31, 2023	Service	13,576

Dec 20, 2021	Service	10,934
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Dec 20, 2021	Service	10,934
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Dec 17, 2021	Service	10,934
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Dec 16, 2021	Service	10,934
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Dec 16, 2021	Service	10,934
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Dec 16, 2021	Service	10,934
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Dec 15, 2021	Service	10,934
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Dec 15, 2021	Service	10,934
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Dec 03, 2021	Parts
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Oct 22, 2021	Parts
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Sep 27, 2021	Parts
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Sep 22, 2021	Parts
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Sep 15, 2021	Parts
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Sep 09, 2021	Parts
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Aug 23, 2021	Parts
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Jul 20, 2021	Parts
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Apr 29, 2021	Parts
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Mar 08, 2021	Parts
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Mar 04, 2021	Parts		
Jan 06, 2021	Parts		
Oct 12, 2020	Parts		
Aug 14, 2020	Parts		
Jul 30, 2020	Parts		
Jul 14, 2020	Parts		
Jul 13, 2020	Parts		
Jun 01, 2020	Parts		
May 14, 2020	Parts		
Apr 14, 2020	Parts		
Feb 17, 2020	Parts		
Jan 15, 2020	Service	9,151	
Jan 15, 2020	Service	9,151	Inactive
Dec 17, 2019	Parts		
Dec 11, 2019	Parts		
Dec 04, 2019	Parts		
Sep 23, 2019	Parts		
Jul 15, 2019	Parts		
Jun 03, 2019	Parts		
May 25, 2019	Service	8,298	
May 15, 2019	Parts		
May 03, 2019	Parts		
May 02, 2019	Parts		
May 02, 2019	Parts		
May 02, 2019	Parts		









Apr 15, 2019	Service	7,979
Apr 11, 2019	Service	7,979
Apr 04, 2019	Parts	
Mar 29, 2019	Parts	
Feb 07, 2019	Parts	
Feb 06, 2019	Parts	
Jan 11, 2019	Parts	
Jun 22, 2018	Parts	
Jun 20, 2018	Parts	
Apr 12, 2018	Parts	
Feb 16, 2018	Parts	
Nov 03, 2017	Parts	
Oct 23, 2017	Parts	
Oct 05, 2017	Parts	
Jul 27, 2017	Parts	
Jul 26, 2017	Parts	
Jul 24, 2017	Parts	
Jul 15, 2017	Parts	
Jun 03, 2017	Parts	
Apr 13, 2017	Parts	









FLUID ANALYSIS (127 Records)






Jan 09, 2026	 No Action Required	16,803	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 09, 2026	 No Action Required	16,803	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 09, 2026	 No Action Required	16,803	Radiator	NORMAL LEVEL 1 READINGS. CONTINUE TO USE COOLANT. CONTINUE SAMPLING AT REGULAR INTERVALS TO MONITOR COOLING SYSTEM.
Jan 09, 2026	 No Action Required	16,803	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 09, 2026	 No Action Required	16,803	Engine	TRACE AMOUNT OF WATER DETECTED, POSSIBLY CONDENSATION. NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 09, 2026	 Monitor	16,803	Transmission Power Shift	INCREASED IRON. AS A PRECAUTION, INSPECT FILTER MEDIA FOR LARGER PARTICLES. ALL OTHER READINGS APPEAR NORMAL. RESAMPLE AT NEXT SERVICE TO MONITOR.
Sep 05, 2025	 No Action Required	16,461	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 05, 2025	 No Action Required	16,461	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.








Sep 05, 2025	 No Action Required	16,461	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 05, 2025	 No Action Required	16,461	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 05, 2025	 No Action Required	16,461	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 05, 2025	 No Action Required	16,461	Radiator	NORMAL LEVEL 1 READINGS. CONTINUE TO USE COOLANT. CONTINUE SAMPLING AT REGULAR INTERVALS TO MONITOR COOLING SYSTEM.
Apr 16, 2025	 No Action Required	1,644	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Apr 10, 2025	 No Action Required	1,644	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Apr 10, 2025	 No Action Required	1,644	Transmission Power Shift	NORMAL WEAR METAL READINGS. PARTICLE COUNT IS HIGH. NO VISIBLE DEBRIS OR HEAVIER PARTICULATES OBSERVED FROM LID TEST. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Apr 10, 2025	 No Action Required	1,644	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.









Apr 10, 2025	 No Action Required	1,644	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Aug 30, 2024	 No Action Required	15,166	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Aug 30, 2024	 No Action Required	15,166	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Aug 30, 2024	 No Action Required	15,166	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Aug 30, 2024	 No Action Required	15,166	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Aug 30, 2024	 No Action Required	15,166	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 19, 2024	 No Action Required	14,948	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 20, 2024	 No Action Required	14,948	Engine	TRACE AMOUNT OF WATER DETECTED. POSSIBLY CONDENSATION. NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.









Jun 20, 2024	 Monitor	14,948	Final Drive Rear Right	NORMAL WEAR METAL READINGS. A NOTABLE CHANGE IN VISCOSITY AND ADDITIVE PACKAGE WOULD INDICATE A CHANGE IN FLUID TYPE. RESAMPLE TO CONFIRM ANALYSIS.
Jun 20, 2024	 No Action Required	14,948	Transmission Power Shift	NORMAL WEAR METAL READINGS. PARTICLE COUNT IS HIGH. NO VISIBLE DEBRIS OR HEAVIER PARTICULATES OBSERVED FROM LID TEST. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 20, 2024	 Monitor	14,948	Final Drive Rear Left	NORMAL WEAR METAL READINGS. A NOTABLE CHANGE IN VISCOSITY AND ADDITIVE PACKAGE WOULD INDICATE A CHANGE IN FLUID TYPE. RESAMPLE TO CONFIRM ANALYSIS.
Oct 30, 2023	 No Action Required	13,848	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.










Oct 30, 2023	 No Action Required	13,848	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Transmission Power Shift	ELEVATED COPPER LEVEL MAY BE RELATED TO HARMLESS COPPER LEACHING AND NOT WEAR. OTHER READINGS ARE NORMAL. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Transmission Power Shift	ELEVATED COPPER LEVEL MAY BE RELATED TO HARMLESS COPPER LEACHING AND NOT WEAR. OTHER READINGS ARE NORMAL. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 30, 2023	 No Action Required	13,848	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 25, 2023	 Action Required	13,738	Engine	LOW HOURS NOTED. LITTLE TO NO CHANGE SINCE LAST SAMPLE. RECOMMEND FLUID CHANGE TO REMOVE THE BUILD-UP. RESAMPLE AT NEXT SERVICE TO MONITOR.
Sep 25, 2023	 Action Required	13,738	Engine	LOW HOURS NOTED. LITTLE TO NO CHANGE SINCE LAST SAMPLE. RECOMMEND FLUID CHANGE TO REMOVE THE BUILD-UP. RESAMPLE AT NEXT SERVICE TO MONITOR.
Sep 25, 2023	 Action Required	13,738	Engine	LOW HOURS NOTED. LITTLE TO NO CHANGE SINCE LAST SAMPLE. RECOMMEND FLUID CHANGE TO REMOVE THE BUILD-UP. RESAMPLE AT NEXT SERVICE TO MONITOR.









Sep 25, 2023	 Action Required	13,738	Engine	LOW HOURS NOTED. LITTLE TO NO CHANGE SINCE LAST SAMPLE. RECOMMEND FLUID CHANGE TO REMOVE THE BUILD-UP. RESAMPLE AT NEXT SERVICE TO MONITOR.
Sep 15, 2023	 Action Required	13,703	Engine	ELEVATED LEAD AND IRON. RECOMMEND FLUID CHANGE. CHECK OPERATION AND INSPECT FILTER MEDIA FOR LARGER PARTICLES. RESAMPLE AT NEXT SERVICE TO MONITOR.
Sep 01, 2023	 No Action Required	13,651	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 01, 2023	 No Action Required	13,651	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 01, 2023	 No Action Required	13,651	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 01, 2023	 No Action Required	13,651	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 01, 2023	 Action Required	13,651	Engine	POSITIVE WATER DETECTED. DETERMINE THE SOURCE OF WATER ENTRY, EXAMINE HOUSING SEALS, BREATHERS, PLUGS FOR INDICATIONS OF LEAKAGE OR DIRT/ WATER ENTRY. RECOMMEND FLUID CHANGE TO REMOVE THE WATER. RESAMPLE AT NEXT SERVICE TO MONITOR.
Jun 26, 2023	 No Action Required	3,444	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.










Jun 21, 2023	 No Action Required	13,444	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 21, 2023	 Monitor	13,444	Engine	IRON AND LEAD SEEM ELEVATED. CONDUCT VISUAL EXAMINATION OF THE OIL & INSPECT OIL FILTER(S) FOR ANY TRAPPED METAL, OTHER DEBRIS. RESAMPLE AT HALF THE REGULAR INTERVAL TO MONITOR CLOSELY.
Jun 21, 2023	 No Action Required	13,444	Final Drive Rear Left	NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Apr 24, 2023	 Monitor	13,165	Transmission Power Shift	ELEVATED COPPER LEVEL MAY BE RELATED TO HARMLESS COPPER LEECHING AND NOT WEAR. SLIGHT INCREASE IN IRON. CHECK CONTROL PRESSURES, SLIPPAGE AND HEAT. RESAMPLE AT NEXT SERVICE TO MONITOR THE EFFECT OF THIS FLUID CHANGE.
Apr 24, 2023	 Monitor	13,165	Transmission Power Shift	ELEVATED COPPER LEVEL MAY BE RELATED TO HARMLESS COPPER LEECHING AND NOT WEAR. SLIGHT INCREASE IN IRON. CHECK CONTROL PRESSURES, SLIPPAGE AND HEAT. RESAMPLE AT NEXT SERVICE TO MONITOR THE EFFECT OF THIS FLUID CHANGE.
Jan 13, 2023	 Monitor	12,664	Transmission Power Shift	COPPER LEVELS HAVE INCREASED. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. THIS FLUID CHANGE SHOULD HELP REMOVE THE BUILD-UP.
Jan 13, 2023	 No Action Required	12,664	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.









Jan 13, 2023	 No Action Required	12,664	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 13, 2023	 No Action Required	12,664	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 13, 2023	 No Action Required	12,664	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 13, 2023	 Monitor	12,664	Final Drive Rear Left	COPPER LEVELS HVAE INCREASED. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. THIS FLUID CHANGE SHOULD HELP REMOVE THE BUILD-UP.
Jan 13, 2023	 Monitor	12,664	Transmission Power Shift	COPPER LEVELS HAVE INCREASED. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. THIS FLUID CHANGE SHOULD HELP REMOVE THE BUILD-UP.
Jan 13, 2023	 Monitor	12,664	Final Drive Rear Left	COPPER LEVELS HVAE INCREASED. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. THIS FLUID CHANGE SHOULD HELP REMOVE THE BUILD-UP.
Jan 13, 2023	 No Action Required	12,664	Radiator	COOLANT IS CLOUDY. ALL OTHER ANALYSIS READINGS ARE WITHIN THE EXPECTED RANGE FOR THIS COOLANT SAMPLE. CONTINUE SAMPLING AT REGULAR INTERVAL TO MONITOR.
Dec 22, 2022	 No Action Required	12,488	Radiator	SOME SOLIDS ARE PRESENT. ALL OTHER TESTS APPEAR NORMAL. SAMPLE AGAIN AT THE REGULAR INTERVAL.










Nov 16, 2022	 No Action Required	12,366	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 No Action Required	12,366	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 Action Required	12,366	Final Drive Rear Left	HIGH LEVELS OF COPPER. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. SUGGESTING A FLUID CHANGE TO HELP REMOVE THE BUILD-UP.
Nov 16, 2022	 No Action Required	12,366	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 No Action Required	12,366	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 Action Required	12,366	Final Drive Rear Left	HIGH LEVELS OF COPPER. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. SUGGESTING A FLUID CHANGE TO HELP REMOVE THE BUILD-UP.
Nov 16, 2022	 Action Required	12,366	Engine	FUEL TEST INDICATES 7.25% DILUTION. INVESTIGATE SOURCE OF FUEL DILUTION. CHANGE OIL AND FILTER. IMMEDIATELY AFTERWARDS, BRING ENGINE UP TO OPERATING TEMPERATURE AND TAKE A BASELINE SAMPLE. RESAMPLE AT HALF THE NORMAL SAMPLE INTERVAL AFTER BASELINE TO VERIFY FUEL DILUTION NO LONGER EXISTS.
Nov 16, 2022	 No Action Required	12,366	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.








Nov 16, 2022	 No Action Required	12,366	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 No Action Required	12,366	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 Action Required	12,366	Final Drive Rear Left	HIGH LEVELS OF COPPER. OTHER WEAR METAL READINGS APPEAR TO BE NORMAL. SUGGESTING A FLUID CHANGE TO HELP REMOVE THE BUILD-UP.
Nov 16, 2022	 No Action Required	12,366	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 16, 2022	 No Action Required	12,366	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 27, 2022	 No Action Required	12,000	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 27, 2022	 No Action Required	12,000	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 27, 2022	 No Action Required	12,000	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 27, 2022	 No Action Required	12,000	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.


Jun 27, 2022	 No Action Required	12,000	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Mar 04, 2022	 Monitor	11,332	Engine	ELEVATED IRON HERE. INSPECT FILTER AT NEXT CHANGE. OTHER ANALYSIS READINGS APPEAR TO BE ACCEPTABLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 29, 2021	 No Action Required	10,926	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 29, 2021	 No Action Required	10,926	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 29, 2021	 No Action Required	10,926	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 29, 2021	 No Action Required	10,926	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Nov 29, 2021	 No Action Required	10,926	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 04, 2021	 Action Required	10,926	Engine	POSITIVE WATER DETECTED. DETERMINE THE SOURCE OF WATER ENTRY AND REPAIR. CHANGE OIL TO REMOVE THE WATER. RESAMPLE AT HALF THE NORMAL INTERVAL TO MONITOR.

Mar 02, 2021	 No Action Required	10,315	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Mar 02, 2021	 No Action Required	10,315	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 14, 2020	 No Action Required	9,842	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 14, 2020	 No Action Required	9,842	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 14, 2020	 No Action Required	9,842	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 14, 2020	 No Action Required	9,842	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Oct 14, 2020	 No Action Required	9,842	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 01, 2020	 No Action Required	9,633	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 01, 2020	 No Action Required	9,633	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

Jun 01, 2020	 No Action Required	9,633	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jun 01, 2020	 No Action Required	9,633	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 29, 2020	 No Action Required	9,633	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 25, 2019	 No Action Required	8,774	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 25, 2019	 No Action Required	8,774	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 03, 2019	 Action Required	8,474	Engine	TRACE OF WATER AND POSITIVE ANTIFREEZE DETECTED. ELEVATED SODIUM INDICATES COOLANT ENTRY. CHECK FOR COOLANT LOSS OR OIL INSIDE THE RADIATOR. RESAMPLE AFTER REPAIRS TO CHECK FOR CARRY-OVER.
Sep 03, 2019	 No Action Required	8,474	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 03, 2019	 No Action Required	8,474	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

Sep 03, 2019	 No Action Required	8,474	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Sep 03, 2019	 No Action Required	8,474	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 09, 2019	 No Action Required	8,180	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 09, 2019	 No Action Required	8,180	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 09, 2019	 No Action Required	8,180	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 09, 2019	 No Action Required	8,180	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
May 09, 2019	 No Action Required	8,180	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

Jan 23, 2019	 No Action Required	7,850	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Engine	RATE OF IRON WEAR APPEARS TO HAVE INCREASED SLIGHTLY. THIS OIL CHANGE SHOULD REMOVE BUILD UP . NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Transmission Power Shift	COPPER ALONE USUALLY INDICATES COOLER CORE LEACHING AND IS NOT NORMALLY WEAR OF BRONZE/BRASS PARTS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Transmission Power Shift	COPPER ALONE USUALLY INDICATES COOLER CORE LEACHING AND IS NOT NORMALLY WEAR OF BRONZE/BRASS PARTS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jan 23, 2019	 No Action Required	7,850	Engine	RATE OF IRON WEAR APPEARS TO HAVE INCREASED SLIGHTLY. THIS OIL CHANGE SHOULD REMOVE BUILD UP . NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

Jan 23, 2019	 No Action Required	7,850	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 17, 2018	 No Action Required	7,009	Final Drive Rear Left	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 17, 2018	 No Action Required	7,009	Engine	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 17, 2018	 No Action Required	7,009	Transmission Power Shift	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 17, 2018	 No Action Required	7,009	Hydraulic System	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.
Jul 17, 2018	 No Action Required	7,009	Final Drive Rear Right	NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.