



CONSTRUCTION EQUIPMENT

135855 VOLVO L260H 1362 - TRANSMISSION (AUTO)



Sample No: VCP443081
Oil Type: DEXRON III
Job No: 135855



SAMPLE INFORMATION

Sample Number	VCP443081	VCP434225	VCP371712	VCP435419
Sample Date	02 Apr 2024	30 Jan 2024	13 Oct 2023	01 Sep 2023
Machine Hours	3173	2538	1526	1072
Oil Hours	0	0	0	0
Oil Changed	Not Chngd	Changed	Not Chngd	Not Chngd
Sample Status	NORMAL	ABNORMAL	ABNORMAL	NORMAL

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE
 14242 S SH-34
 SCURRY, TX
 US 75158
 Contact: WALLACE WARREN
 wallace.warren@lafargeholcim.com
 T:
 F:



OIL CONDITION

Visc @ 40°C	cSt	28.3	27.2	27.4	27.6
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CONTAMINATION

Water	%	NEG	NEG	NEG	NEG
Silicon	ppm	4	8	11	9
Sodium	ppm	3	6	2	5
Potassium	ppm	1	0	2	<1

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	109	234	187	130
Copper	ppm	32	9	9	6
Lead	ppm	0	0	<1	0
Tin	ppm	0	0	0	0
Aluminum	ppm	2	4	1	2
Chromium	ppm	<1	2	1	1
Molybdenum	ppm	<1	0	<1	0
Nickel	ppm	0	0	<1	0
Titanium	ppm	<1	0	0	0
Silver	ppm	0	0	0	0
Manganese	ppm	2	7	6	6
Vanadium	ppm	<1	0	0	0



ADDITIVES

Calcium	ppm	136	75	75	74
Magnesium	ppm	4	1	1	2
Zinc	ppm	60	18	10	10
Phosphorus	ppm	221	185	160	186
Barium	ppm	0	2	0	2
Boron	ppm	64	67	74	76

Depot: LATSCU
Unique No: 10966657
Signed: Wes Davis
Report Date: 09 Apr 2024

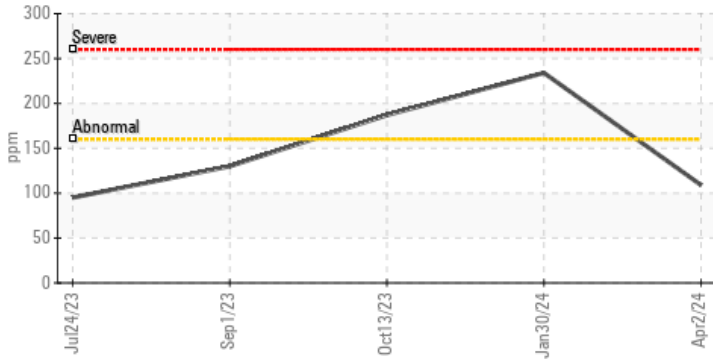


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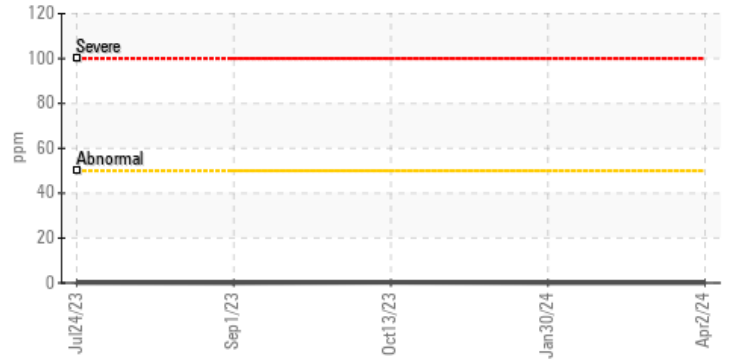


GRAPHS

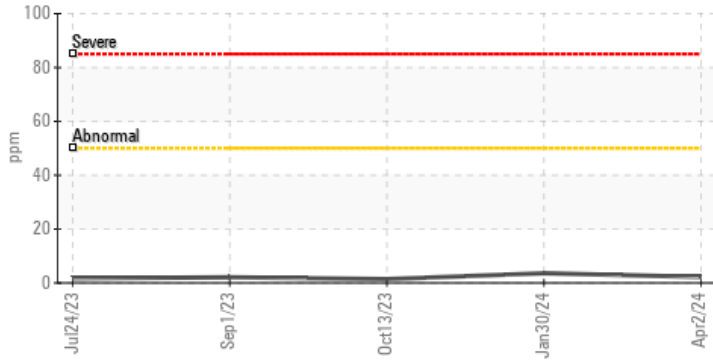
Iron (ppm)



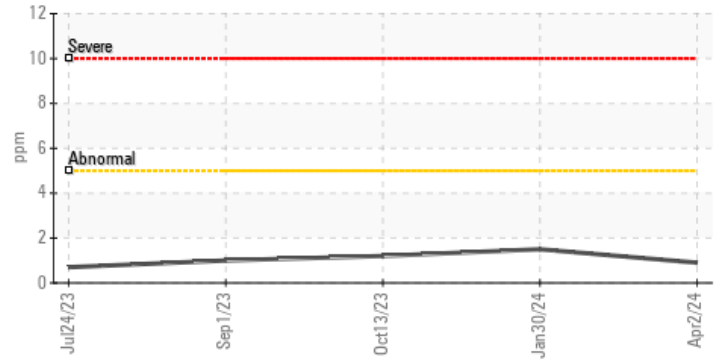
Lead (ppm)



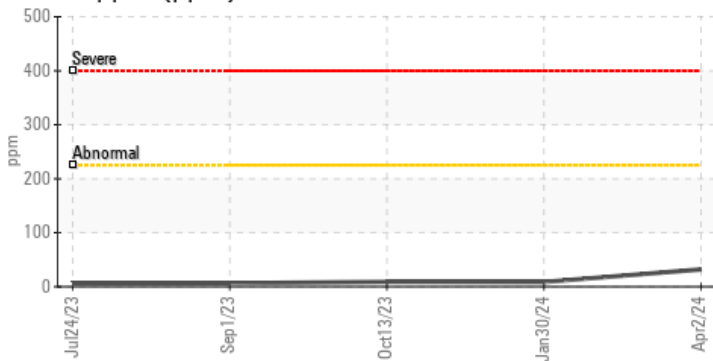
Aluminum (ppm)



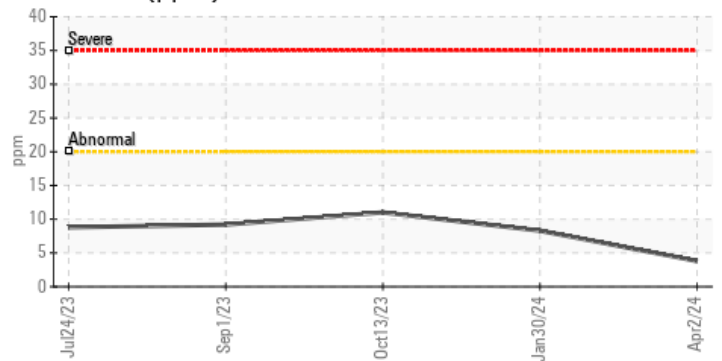
Chromium (ppm)



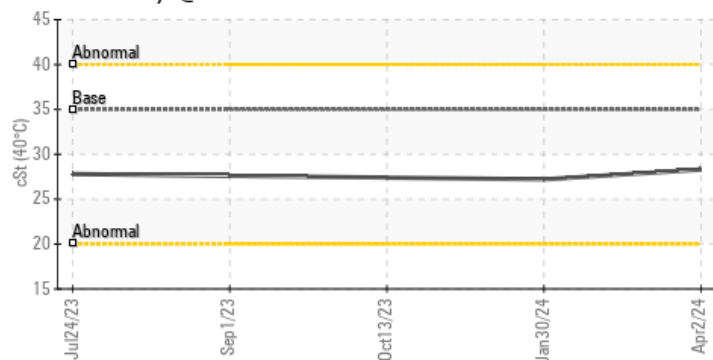
Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

