



CONSTRUCTION EQUIPMENT

SPM608316 WM VOLVO L150H 6556 - TRANSMISSION (AUTO)



Sample No: VCP427372
Oil Type: DEXRON III
Job No: SPM608316 WM



SAMPLE INFORMATION

Sample Number	VCP427372	VCP379187	VCP379184	VCP356182
Sample Date	04 Oct 2023	22 Jul 2022	27 Jun 2022	03 May 2022
Machine Hours	7608	5795	5668	5411
Oil Hours	0	0	0	0
Oil Changed	Not Changd	Changed	Changed	Not Changd
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

WASTE MANAGEMENT - GARY
 1508 SHERMAN ST
 GARY, IN
 US 46406
 Contact: TARA RORK



OIL CONDITION

Visc @ 40°C	cSt	28.4	29.1	26.8	26.9
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T:
F:



CONTAMINATION

Silicon	ppm	4	3	6	4
Sodium	ppm	2	2	2	2
Potassium	ppm	2	1	2	0

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	63	38	86	68
Copper	ppm	8	4	6	5
Lead	ppm	<1	0	<1	0
Tin	ppm	<1	<1	0	0
Aluminum	ppm	<1	1	1	<1
Chromium	ppm	<1	<1	<1	<1
Molybdenum	ppm	2	3	<1	<1
Nickel	ppm	0	0	0	0
Titanium	ppm	0	0	0	0
Silver	ppm	0	0	0	0
Manganese	ppm	2	1	3	2
Vanadium	ppm	0	0	0	0



ADDITIVES

Calcium	ppm	108	107	84	77
Magnesium	ppm	42	27	2	0
Zinc	ppm	46	51	10	6
Phosphorus	ppm	204	197	174	168
Barium	ppm	0	2	0	0
Boron	ppm	69	72	73	72

Depot: WASGARIN
Unique No: 10713453
Signed: Wes Davis
Report Date: 27 Oct 2023



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VOLVO GRAPHS

