LIEBHERR

CONSTRUCTION EQUIPMENT



Sample No: LH0286531

Oil Type: GEAR OIL SAE 75W90



CONTAMINATION									
Eau	%	NEG	NEG						
Silicium	ppm	14	4						
Sodium	ppm	7	6						
Potassium	ppm	2	O <1						

(O)							
MéTAUX D'USURE							
Fer	ppm	90	O 23				
Cuivre	ppm	51	2 9				
Plomb	ppm	2	<1				
Étain	ppm	0	O 0				
Aluminium	ppm	3	O 1				
Chrome	ppm	○ <1	O 0				
Molybdène	ppm	2	<1				
Nickel	ppm	○ <1	O <1				
Titane	ppm	0	0				
Argent	ppm	0	0				
Manganèse	ppm	4	1				
Vanadium	ppm	0	0				
-							

vanadium	ppm	U	U				
0							
ADDITIFS							
Calcium	ppm	135	36				
Magnésium	ppm	3	3				
Zinc	ppm	89	45				
Phosphore	ppm	1241	1168				
Baryum	ppm	0	0				
Bore	ppm	168	270				



PRIESTLY DEMOLITION 3200 LLOYDTOWN AURORA RD KING, ON CA LOG 1J0 Contact: Krystal Breedeon

kbreedon@priestly.ca

T: F:

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm.

All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:PRIKINUnique No:5737761Signed:Wes DavisReport Date:07 Mar 2024

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GRAPHS

