

CONSTRUCTION EQUIPMENT Rango Volvo A60H 340072 - DROP BOX



Sample No:	VCP395788			
Oil Type:	GEAR OIL SAE 90			
Job No:	RANGO			

Boron

	E INFORMATION			
Sample Number		VCP395788	 	
Sample Date		01 May 2024	 	 ARNOLD MACHINERY COMPANY
Machine Hours		8806	 	 4323 EAST WINSLOW AVENUE
Oil Hours		0	 	 PHOENIX, AZ
Oil Changed		N/A	 	 US 85040
Sample Status		NORMAL	 	 Contact: JAKE ZAYES
Sample Status		NORMAL		jzayes@arnoldmachinery.com
VOLVO				T: (602)414-1900
VIL CON	DITION			F: (602)414-1904
Visc @ 40°C	cSt	102	 	 (
VOLVO				Diagnosis
CONTAN	MINATION			-
Water	%	NEG	 	 Resample at the next service interva
Silicon			 	 to monitor.All component wear rate are normal. There is no indication of
Sodium	ppm			 any contamination in the oil. The
	ppm	3	 	 condition of the oil is acceptable for
Potassium	ppm		 	 the time in service.
VOLVO				
VEAR N	IETALS			
Iron	ppm	32	 	
Copper	ppm		 	
Lead	ppm	 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	
	/ES			
Calcium	ppm	91	 	
Magnesium	ppm	5	 	
Zinc	ppm	78	 	
Phosphorus	ppm	1491	 	
Barium	ppm	0	 	
D	PPIII			

 Depot:
 VOLVO6174

 Unique No:
 11020329

 Signed:
 Angela Borella

 Report Date:
 13 May 2024

 Contact/Location: JAKE ZAYES - VOLVO6174

220

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

