

CONSTRUCTION EQUIPMENT SPM620930 JCB 525-60 2366030 - REAR AXLE



Sample No: VCP409107

Oil Type: GEAR OIL SAE 80W90

Job No: SPM620930

SAMPLE	INFORMATION				
Sample Number	-	VCP409107			
Sample Date		30 Oct 2023			
Machine Hours		2710			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	192			
V13C @ 40 C	CSt	13Z			
VOLVO					
CONTAM	IINATION				
Silicon	ppm	2 4			
Sodium	ppm	2			
Potassium	ppm	3			
WEAR M	IETALS				
Iron	ppm	■316			
Copper	ppm	■30			
Lead	ppm	0			
Tin	ppm	■0			
Aluminum	ppm	2			
Chromium	ppm	4			
Molybdenum	ppm	□ 0			
Nickel	ppm	■<1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	6			
Vanadium	ppm	0			
ADDITIV	ES				
Calcium	ppm	■83			
Magnesium	ppm	2			
Zinc	ppm	109			
Phosphorus	ppm	2199			
Barium	ppm	6			
Boron	ppm	2			

AJAX ENTERPRISES OF MICHIGAN LLC

830 KIRTS TROY, MI US 48084

Contact: SERVICE MANAGER

T: (248)244-3300 F:

Diagnosis

Resample at the next service interval to monitor. 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:AJATROUnique No:10729160Signed:Don BaldridgeReport Date:09 Nov 2023



CONSTRUCTION EQUIPMENT





