



# CONSTRUCTION EQUIPMENT

X36090 JAY CREEL 352819 - FRONT AXLE



**Sample No:** VCP400863  
**Oil Type:** NOT GIVEN  
**Job No:** X36090 JAY CREEL



## SAMPLE INFORMATION

Sample Number	VCP400863	---	---	---
Sample Date	22 Jun 2023	---	---	---
Machine Hours	3182	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

**SCOTT EQUIPMENT COMPANY LLC - Baton Rouge**  
 10160 AIRLINE HWY  
 BATON ROUGE, LA  
 US 70816  
 Contact: TIM ARMAND  
 tarmand@scottcompanies.com  
 T:  
 F: (225)292-9658



## OIL CONDITION

Visc @ 40°C	cSt	█ 125	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ <1	---	---	---

## 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.



## WEAR METALS

Iron	ppm	█ 397	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 5	---	---	---
Molybdenum	ppm	9	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	15	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	104	---	---	---
Magnesium	ppm	38	---	---	---
Zinc	ppm	80	---	---	---
Phosphorus	ppm	1107	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	207	---	---	---

**Depot:** VOLVO6242  
**Unique No:** 10538570  
**Signed:** Don Baldrige  
**Report Date:** 04 Jul 2023



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## GRAPHS

