CONSTRUCTION EQUIPMENT 568169 ATLAS VOLVO L70H 623753 - FRONT AXLE



 Sample No:
 VCP425065

 Oil Type:
 VOLVO WB 102

 Job No:
 568169 ATLAS

Boron

VOLVO

Sample Number VCP425065 Sample Date 29 Jun 2023 Machine Hours 6718 Oil Hours 0 Oil Hours 0 Oil Changed Changed Sample Status NORMAL Visc @ 40°C cSt 39.9 Visc @ 40°C cSt 39.9 Visc @ 40°C cSt 39.9 Sodium ppm 7 Sodium ppm 7 Visc @ 40°C cSt 39.9 Sodium ppm 7 Visc @ 40°C				
Sample Number VCP425065 Sample Date 29 Jun 2023 Machine Hours 6718 Oil Hours 0 Oil Changed Changed Sample Status Image NORMAL Sample Adv°C cSt 39.9 Visc @ 40°C cSt 39.9 Visc @ 40°C cSt 39.9 Solicon ppm 15 Solium ppm 0 Veatilite Solium ppm 0 Iron ppm 177				
Sample Date 29 Jun 2023 Machine Hours 6718 Oil Hours 0 Oil Changed Changed Sample Status NORMAL Visc @ 40°C cSt 39.9 Visc @ 40°C cSt 39.9 Solicon ppm 15 Solium ppm 0 VEAR METALS Iron ppm 177 Iron ppm 177 Iron ppm 0 Iron ppm 0 <t< td=""><td></td></t<>				
Machine Hours 6718 Oil Hours 0 Oil Changed Changed Sample Status NORMAL Oil CONDITION NORMAL Visc @ 40°C CSt 39.9 Visc @ 40°C CSt 39.9 Solicon ppm 15 Solium ppm 0 Vera METLS Image: Status Visc @ 40°C ppm 177 Image: Status ppm 111 Copper ppm 0 Image: Status Image: Status Image: Status Image: Status Image: Status Solicon ppm 0 Image: Status Image: Status Image: Status <t< td=""><td></td></t<>				
Oil Changed Changed Sample Status Image NORMAL OIL CONDITION Image 39.9 Image Visc @ 40°C cSt 39.9 Image Image Im				
Sample Status NORMAL OIL CONDITION 011 CONDITION Visc @ 40°C cSt 39.9 CONTAMINATION Silicon ppm 15 Sodium ppm 7 Potassium ppm 0 Iron ppm 177 Iron ppm 0 Lead ppm 0				
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Iron ppm 177 Copper ppm 1 Lead ppm 0				
Copper ppm 1 Lead ppm 0				
Lead ppm 0				
Tin ppm O				
Aluminum ppm 				
Chromium ppm 6				
Molybdenum ppm 15				
Nickel ppm 				
Titanium ppm <1				
Silver ppm 0				
Manganese ppm 13				
Vanadium ppm <1				
ADDITIVES				
Calcium ppm 3778				
Magnesium ppm 13				
Zinc ppm 1558				
Phosphorus ppm 1299				
Barium ppm 0				



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

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:	VOLVO0096
Unique No:	10546408
Signed:	Wes Davis
Report Date:	06 Jul 2023

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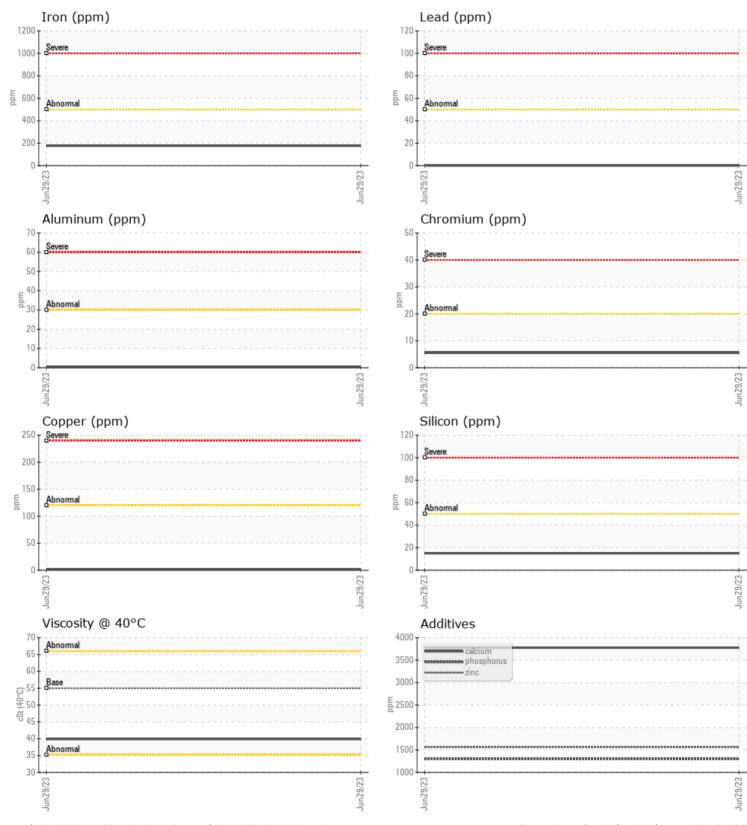
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 05890598 (Generated: 07/06/2023 10:44:39) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096