



CONSTRUCTION EQUIPMENT

595216 PETERSON 5710D 40D-2952749 - CLUTCH



Sample No: VCP415912
Oil Type: MOBIL SPIRAX 4
Job No: 595216



SAMPLE INFORMATION

Sample Number	VCP415912	---	---	---
Sample Date	24 Aug 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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



OIL CONDITION

Visc @ 40°C	cSt	■ 52.0	---	---	---
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CONTAMINATION

Silicon	ppm	■ 8	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 0	---	---	---

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	■ 20	---	---	---
Copper	ppm	■ 0	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	■ 4	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	3	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	4060	---	---	---
Magnesium	ppm	36	---	---	---
Zinc	ppm	1629	---	---	---
Phosphorus	ppm	1318	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	132	---	---	---

Depot: VOLVO0096
Unique No: 10622855
Signed: Don Baldrige
Report Date: 30 Aug 2023



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GRAPHS

