

CONSTRUCTION EQUIPMENT

E 15335 PONSSE A 130490W - FRONT REAR LEFT FINAL DRIVE

Sample No: VCP405859

Oil Type: PONSSE 75W90

SAMPLE INFORMATION

Job No: E15335



JON LOZIER

14 SUNNYFIELD DRIVE FORT KENT, ME US 04743 Contact: JON LOZIER

ontact: JON LOZIER

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VCP405859	VCP416682	VCP389040	
10 May 2024	10 May 2023	17 Feb 2023	
5953	1423	252	
0	0	252	
Changed	Changed	Changed	
NORMAL	NORMAL	NORMAL	
	10 May 2024 5953 0 Changed	10 May 2024 10 May 2023 5953 1423 0 0 Changed Changed	10 May 2024 10 May 2023 17 Feb 2023 5953 1423 252 0 0 252 Changed Changed Changed

OIL CONDITION

CONTAMINATION

LUNIA	MINATIUN				
Water	%	NEG	NEG	NEG	
Silicon	ppm	12	1	2	
Sodium	ppm	-<1	□0	2	
Potassium	ppm	0	2	6	

WEAR METALS

WEAR	JE I ALS				
Iron	ppm	■94	□29	■44	
Copper	ppm	■<1	- <1	■0	
Lead	ppm	0	0	0	
Tin	ppm	■0	0	■0	
Aluminum	ppm	2	□0	< 1	
Chromium	ppm	1	1	■3	
Molybdenum	ppm	0	< 1	<1	
Nickel	ppm	■0	- <1	0	
Titanium	ppm	0	<1	0	
Silver	ppm	0	0	0	
Manganese	ppm	2	1	4	
Vanadium	ppm	0	0	0	

ADDITIVES Calcium 6 **1**3 57 ppm Magnesium 3 42 595 ppm **1**2 47 Zinc ppm 5 **Phosphorus** ppm 1288 **1144** 1191 0 Barium ppm 0 **0** 399 ■332 486 Boron ppm

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: JONFORME
Unique No: 11031754
Signed: Wes Davis
Report Date: 16 May 2024



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