



D430-56125-4001 ✔ No Action Required

07-008 LBL00266 - CAT 963K

Final Drive Right Group :-

Customer : WIREGRASS CONSTRUCTION CO. INC.

SOS SERVICES

Interpretation

Interpreted by: Doug Parker; 05/06/2026

NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

For additional sample history go to vl.cat.com

Sample Information

◆ Action Required ▲ Monitor ✔ No Action ■ No Comment

Sample Date	✔ 04/30/2026	✔ 02/14/2024
Sample ID	D430-56125-4001	D430-54053-1923
Lab Date	05/06/2026	02/22/2024
Service Meter (h)	10,229.0	9,734.0
Comp. Meter (hr)	-	-
Meter on Fluid (h)	495.0	9,734.0
Fluid Brand	-	-
Fluid Type	-	-
Fluid Grade	-	-
Fluid Change	No	Yes
Filter Change	No	Yes

Elemental Analysis by ICP

Sample Date	✔ 04/30/2026	✔ 02/14/2024
Aluminum	4	8
Boron	125	5
Calcium	1,314	2,683
Chromium	1	3
Copper	0	1
Iron	69	147
Lead	0	0
Magnesium	16	26
Molybdenum	0	3
Nickel	0	0
Phosphorus	1,253	989
Potassium	3	3
Silicon	28	54
Silver	0	0
Sodium	0	2

Notice: This analysis is intended only as an aid in predicting mechanical wear. It does not replace or negate the need for usual maintenance. No guarantee, express or implied, is made against failure, deterioration, or damage of the equipment or its components.



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Sample Date	✓ 04/30/2026	✓ 02/14/2024
Tin	0	1
Titanium	0	1
Zinc	592	1,167
Barium	-	0
Cadmium	-	0
Manganese	-	2
Vanadium	-	0

Infrared

Sample Date	✓ 04/30/2026	✓ 02/14/2024
Oxidation	4	3
Sulfur Products	21	17
Nitration	0	0
Soot	0	0
Antiwear	16	12

Viscosity at 100 °C

Sample Date	✓ 04/30/2026	✓ 02/14/2024
Viscosity at 100 C	14.82	15.59

Particle Count

Sample Date	✓ 04/30/2026	✓ 02/14/2024
4µ	8,520	70,800
6µ	250	8,195
14µ	5	60
21µ	0	15
25µ	0	-
38µ	0	0
70µ	0	-
ISO	20/15/9	23/20/13
10µ	-	435
18µ	-	30
50µ	-	0

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Water

Sample Date	04/30/2026	02/14/2024
Water	N	N

Large Particle Density

Sample Date	04/30/2026	02/14/2024
PC Rating	X	-

THOMPSON TRACTOR
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 35217-2051 USA
 Phone : 205-849-4264
 Email : philipjackson@thompsontractor.com

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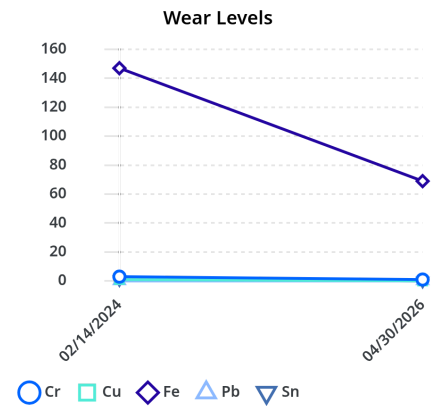
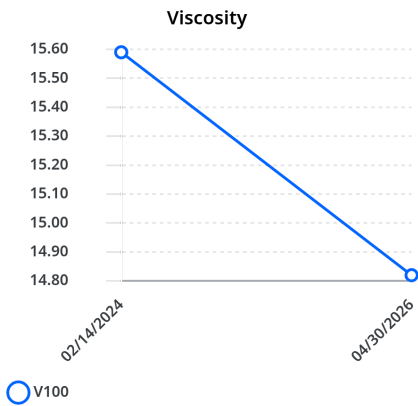
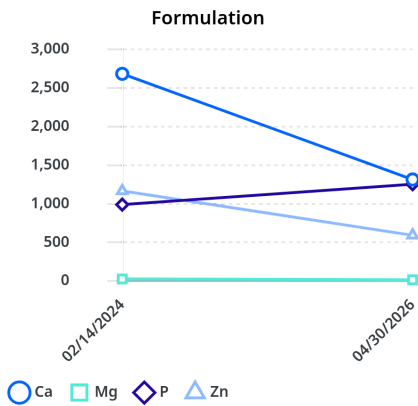
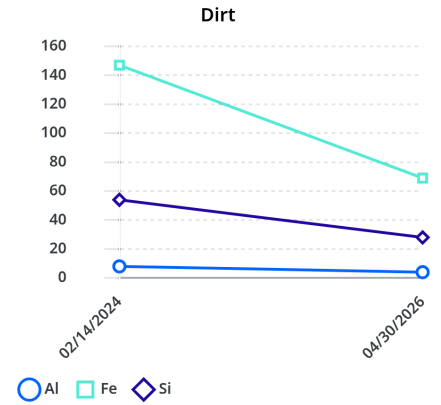
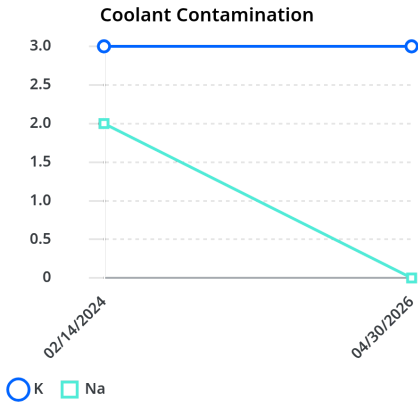
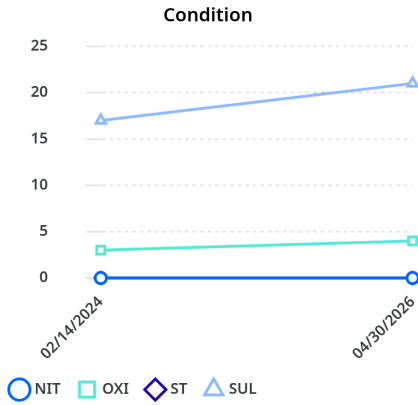
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