

[SWA526801 ALTER] SENNEBOGEN 825 825.0.3662

Front Right Final Drive

VOLVO PREMIUM GEAR OIL 80W-90 GL-5 (--- GAL)

Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the oil.

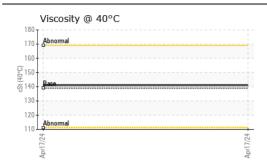
FLUID CONDITION

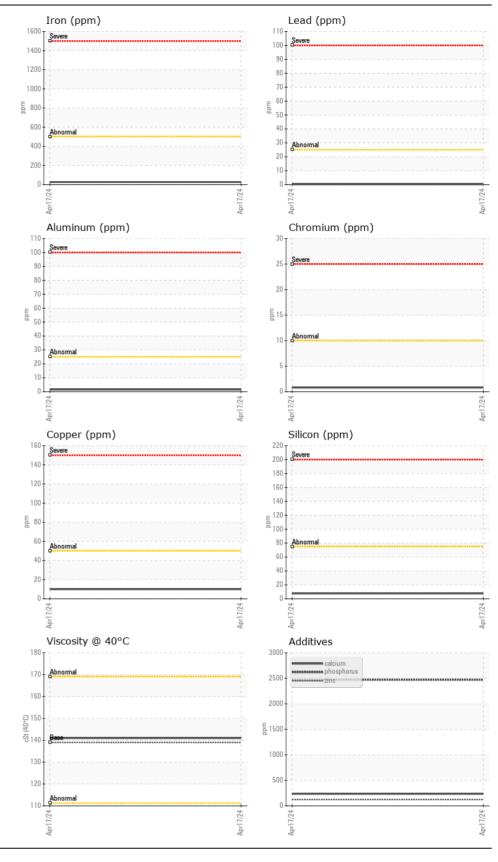
The condition of the oil is acceptable for the time in service.

TestUOMMethodLimit/AbrCurrentHistory1History2Sample NumberClient InfoVCP438907Sample DateClient Info17 Apr 2024Machine AgehrsClient Info3968Oil AgehrsClient Info4000Filter AgehrsClient Info0Oil ChangedClient InfoImageFilter ChangedImageClient InfoChangedFilter ChangedImageClient InfoImageImageImageImageSample StatusImageSTM D5185m>50026ImageImageImageIronppmASTM D5185m>10<1ImageImageImage
Sample Date Client Info 17 Apr 2024 Machine Age hrs Client Info 3968 Oil Age hrs Client Info 4000 Filter Age hrs Client Info 0 Oil Changed Client Info 0 Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status Client Info NORMAL Iron ppm ASTM D5185m<>500 26
Machine Age hrs Client Info 3968 Oil Age hrs Client Info 4000 Filter Age hrs Client Info 0 Oil Changed Client Info 0 Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status V V NORMAL Iron ppm ASTM D5185m<>500 26
Oil Age hrs Client Info 4000 Filter Age hrs Client Info 0 Oil Changed Client Info Changed Filter Changed Client Info Changed Filter Changed Client Info MORMAL Sample Status Status Status Status
Filter Age hrs Client Info 0 Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status V NORMAL
Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status Sample Status Sample Status 26
Filter Changed Client Info Changed Sample Status NORMAL Iron ppm ASTM D5185m<>500 26
Sample Status NORMAL Iron ppm ASTM D5185m >500 26
Iron ppm ASTM D5185m >500 26
Chromium ppm ASTM D5185m >10 <1
Nickel ppm ASTM D5185m >10 <1
Titanium ppm ASTM D5185m <1
Silver ppm ASTM D5185m 0
Aluminum ppm ASTM D5185m >25 2
Lead ppm ASTM D5185m >25 <1
Copper ppm ASTM D5185m >50 10
Tin ppm ASTM D5185m >10 <1
Vanadium ppm ASTM D5185m <1
White Metal scalar *Visual NONE NONE
Yellow Metal scalar *Visual NONE NONE
Silicon ppm ASTM D5185m >75 8
Potassium ppm ASTM D5185m >20 <1
Water WC Method >0.2 NEG
Silt scalar *Visual NONE NONE
Debris scalar *Visual NONE NONE
Sand/Dirt scalar *Visual NONE NONE
Appearance scalar *Visual NORML NORML
Odor scalar *Visual NORML NORML
Emulsified Water scalar *Visual >0.2 NEG
Sodium ppm ASTM D5185m 9
Boron ppm ASTM D5185m 379 188
Barium ppm ASTM D5185m 0.0 0
Molybdenum ppm ASTM D5185m 0.8 <1
Manganese ppm ASTM D5185m 0.0 1
Magnesium ppm ASTM D5185m 31 7
Calcium ppm ASTM D5185m 38 236
Phosphorus ppm ASTM D5185m 1077 2471
Phosphorus ppm ASTM D5185m 1077 2471 Zinc ppm ASTM D5185m 46 124

Report Id: VOLVO5054 [WUSCAR] 06158566 (Generated: 04/25/2024 07:23:10) Rev: 1

Contact/Location: CRAIG WHITEHOUSE - VOLVO5054







ALTA EQUIPMENT COMPANY Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. Received 1035 WYLIE DRIVE : VCP438907 : 23 Apr 2024 Lab Number : 06158566 Tested BLOOMINGTON, IL : 25 Apr 2024 Diagnosed Unique Number : 10993989 : 25 Apr 2024 - Wes Davis US 61705 Test Package : MOB 1 Contact: CRAIG WHITEHOUSE Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. craig.whitehouse@altg.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (309)255-6706 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

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