

VOLVO A30 753369

Component Drop Box

VÕLVO PREMIUM GEAR OIL 85W-140 GL-5 (--- GAL)

| RECO | MMENDATION |
|------|------------|
| | |

Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

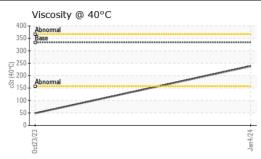
There is no indication of any contamination in the oil.

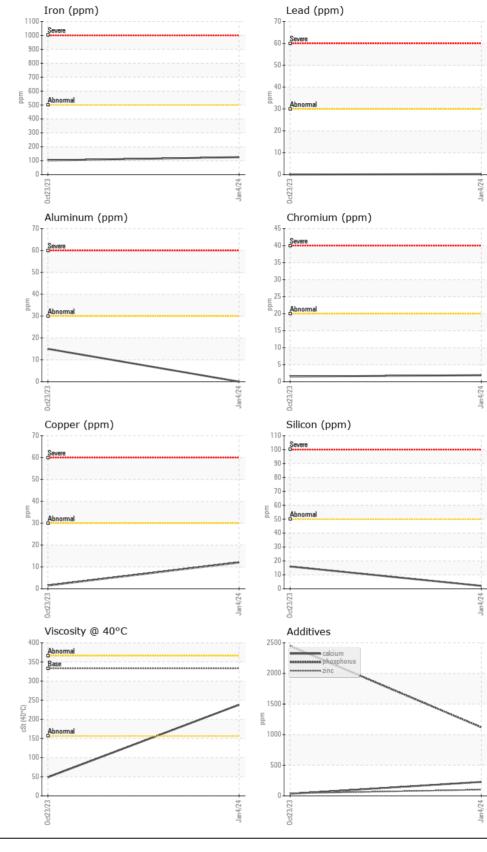
FLUID CONDITION

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

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|------------------|--------|-------------|-----------|-------------|-------------|----------|
| Sample Number | | Client Info | | VCP437641 | VCP432918 | |
| Sample Date | | Client Info | | 04 Jan 2024 | 23 Oct 2023 | |
| Machine Age | hrs | Client Info | | 1486 | 1052 | |
| Oil Age | hrs | Client Info | | 0 | 0 | |
| Filter Age | hrs | Client Info | | 0 | 0 | |
| Oil Changed | | Client Info | | Not Changd | Changed | |
| Filter Changed | | Client Info | | Not Changd | Not Changd | |
| Sample Status | | | | NORMAL | ATTENTION | |
| | | 40TH DE105 | | | 400 | |
| Iron | ppm | ASTM D5185m | >500 | 125 | 102 | |
| Chromium | ppm | ASTM D5185m | >20 | 2 | 2 | |
| Nickel | ppm | ASTM D5185m | >10 | <1 | 1 | |
| Titanium | ppm | ASTM D5185m | | 0 | 0 | |
| Silver | ppm | ASTM D5185m | 0.5 | 0 | 0 | |
| Aluminum | ppm | ASTM D5185m | >30 | 0 | 15 | |
| Lead | ppm | ASTM D5185m | >30 | <1 | 0 | |
| Copper | ppm | ASTM D5185m | >30 | 12 | 2 | |
| Tin | ppm | ASTM D5185m | >20 | <1 | 0 | |
| Vanadium | ppm | ASTM D5185m | | 0 | 0 | |
| White Metal | scalar | *Visual | NONE | NONE | NONE | |
| Yellow Metal | scalar | *Visual | NONE | NONE | NONE | |
| Silicon | ppm | ASTM D5185m | >50 | 2 | 16 | |
| Potassium | ppm | ASTM D5185m | >20 | 0 | 1 | |
| Water | | WC Method | >0.2 | NEG | NEG | |
| Silt | scalar | *Visual | NONE | NONE | NONE | |
| Debris | scalar | *Visual | NONE | NONE | NONE | |
| Sand/Dirt | scalar | *Visual | NONE | NONE | NONE | |
| Appearance | scalar | *Visual | NORML | NORML | NORML | |
| Odor | scalar | *Visual | NORML | NORML | NORML | |
| Emulsified Water | scalar | *Visual | >0.2 | NEG | NEG | |
| Sodium | ppm | ASTM D5185m | | 1 | 2 | |
| Boron | ppm | ASTM D5185m | 111 | 171 | 166 | |
| Barium | ppm | ASTM D5185m | 0.0 | 0 | 0 | |
| Molybdenum | ppm | ASTM D5185m | 0.9 | 0 | 6 | |
| Manganese | ppm | ASTM D5185m | 0.0 | 3 | 2 | |
| Magnesium | ppm | ASTM D5185m | 39 | <1 | 5 | |
| Calcium | ppm | ASTM D5185m | 93 | 227 | 34 | |
| Phosphorus | ppm | ASTM D5185m | 920 | 1121 | 2449 | |
| Zinc | ppm | ASTM D5185m | 104 | 101 | 40 | |
| Sulfur | ppm | ASTM D5185m | 20179 | 25813 | 28594 | |
| Visc @ 40°C | cSt | ASTM D445 | 333 | 238 | 48.7 | |
| | | | | | | |

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