



CONSTRUCTION EQUIPMENT

SPM661220 VOLVO L180H 5412 - COOLANT



Sample No: VCP442812
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SPM661220



SAMPLE INFORMATION

| | | | | |
|---------------|--------------------|-------------|-------------|-------------|
| Sample Number | VCP442812 | VCP396105 | VCP287383 | VCP343202 |
| Sample Date | 07 Feb 2024 | 01 Feb 2023 | 18 Jun 2022 | 08 Dec 2021 |
| Machine Hours | 7406 | 6657 | 4250 | 3605 |
| Sample Status | NORMAL | NORMAL | NORMAL | SEVERE |

CALLANAN
 RT 32 677 FLATBUSH RD
 EAST KINGSTON, NY
 US 12401
 Contact:



COOLANT CONDITION

| | | | | | |
|--------------------|------------|-------------|------|------|------|
| pH | Scale 0-14 | 7.40 | 7.11 | 7.27 | 7.15 |
| Reserve Alkalinity | Scale 0-20 | --- | --- | --- | --- |
| Nitrites | ppm | NT | NT | 0 | ▲ 0 |
| Percentage Glycol | % | 46.7 | 45.6 | 44.9 | 44 |
| Freezing Point | °C | -26 | -24 | -21 | -25 |

T:
F:



CONTAMINATION

| | | | | |
|--------------------|---------------|--------|--------|--------|
| Coolant Appearance | normal | normal | normal | normal |
| Coolant Color | Yllow | Yllow | Yllow | Yllow |

Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: CALEAS
Unique No: 10873940
Signed: Jonathan Hester
Report Date: 14 Feb 2024

VOLVO **GRAPHS**

