CONSTRUCTION EQUIPMENT HASLAM PONSSE A011052 - DROP BOX



SAMPLE INFORMATION

VOLVO

| Sample Number | | VCP424109 | VCP429623 | |
|---------------|---------|-------------|-------------|------|
| Sample Date | | 19 Nov 2023 | 19 Nov 2023 | |
| Machine Hours | | 0 | 0 | |
| Oil Hours | | 0 | 0 | |
| Oil Changed | | N/A | N/A | |
| Sample Status | | NORMAL | NORMAL | |
| | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 102 | 89.5 | |
| | | | | |
| CONTAM | INATION | | | |
| Water | % | NEG | NEG | |
| Silicon | ppm | 4 | 4 | |
| Sodium | ppm | 0 | 0 | |
| Potassium | ppm | 2 | 2 | |
| | | | | |
| VOLVO | | | | |
| VEAR M | ETALS | | | |
| Iron | ppm | 41 | 34 | |
| Copper | ppm | 2 | □ <1 | |
| Lead | ppm | 0 | 0 | |
| Tin | ppm | 0 | 0 | |
| Aluminum | ppm | ∎1 | 1 | |
| Chromium | ppm | 2 | 0 | |
| Molybdenum | ppm | ■ <1 | <1 | |
| Nickel | ppm | ■ <1 | 0 | |
| Titanium | ppm | <1 | <1 | |
| Silver | ppm | 0 | 0 | |
| Manganese | ppm | 1 | 1 | |
| Vanadium | ppm | 0 | 0 | |
| | | | | |

| Calcium | ppm | 54 | 52 | | | | |
|------------|-----|-------------|------|--|--|--|--|
| Magnesium | ppm | 75 | 3 | | | | |
| Zinc | ppm | 12 | 30 | | | | |
| Phosphorus | ppm | 1220 | 1058 | | | | |
| Barium | ppm | 0 | 0 | | | | |
| Boron | ppm | 432 | 313 | | | | |



CHADWICK-BAROSS INC

188 PERRY ROAD BANGOR, ME US 04401 Contact: TED MENARD Ted.Menard@chadwick-baross.com T: (207)942-4838 F: (207)941-0856

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm. 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: | VOLVO0007 | | |
|--------------|-------------|--|--|
| Unique No: | 10751948 | | |
| Signed: | Wes Davis | | |
| Report Date: | 21 Nov 2023 | | |

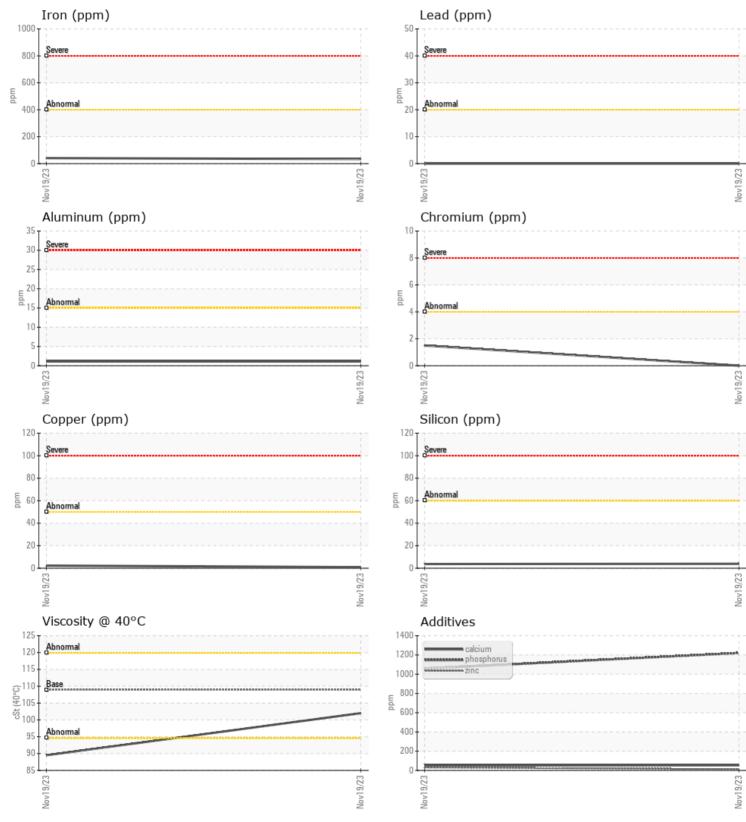
Contact/Location: TED MENARD - VOLVO0007

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0007 [WUSCAR] 06012804 (Generated: 11/21/2023 12:45:41) Rev: 1

Contact/Location: TED MENARD - VOLVO0007