Sample No: VCP0008469
Oil Type: \{unknown\}
Job No:


| Sample Number |
| :--- |
| Sample Date |
| Machine Hours |
| Oil Hours |
| Oil Changed |
| Sample Status |


| Visc @ $40^{\circ} \mathrm{C}$ | cSt | $\square 39.2$ | --- | --- | --- |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Acid Number (AN) | $\mathrm{mg} \mathrm{KOH} / \mathrm{g}$ | $\square 0.44$ | --- | --- | --- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Water | \% | NEG | --- | --- | --- |
| Particles $>4 \mu \mathrm{~m}$ |  | 7848 | --- | --- | --- |
| Particles $>6 \mu \mathrm{~m}$ |  | $\square 771$ | --- | --- | --- |
| Particles $>14 \mu \mathrm{~m}$ |  | $\square 34$ | --- | --- | --- |
| ISO 4406:1999 (c) |  | 20/17/12 | --- | --- | --- |
| Silicon | ppm | $\square 5$ | --- | --- | --- |
| Sodium | ppm | $\square 4$ | --- | --- | --- |
| Potassium | ppm | $\square<1$ | --- | --- | --- |


| Iron | ppm | $\square 20$ | --- | --- | --- |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Copper | ppm | $\square 3$ | --- | --- | --- |
| Lead | ppm | $\square 2$ | --- | --- | --- |
| Tin | ppm | $\square 0$ | --- | --- | --- |
| Aluminum | ppm | $\square 1$ | --- | --- | --- |
| Chromium | ppm | $\square<1$ | --- | --- | --- |
| Molybdenum | ppm | <1 | --- | --- | --- |
| Nickel | ppm | $\square 0$ | --- | --- | --- |
| Titanium | ppm | 0 | --- | --- | - |
| Silver | ppm | 0 | --- | --- | --- |
| Manganese | ppm | 0 | --- | --- | --- |
| Vanadium | ppm | 0 | --- | --- | --- |
| - ADDITINES |  |  |  |  |  |
| Calcium | ppm | 60 | --- | --- | --- |
| Magnesium | ppm | 3 | --- | --- | --- |
| Zinc | ppm | 424 | --- | --- | --- |
| Phosphorus | ppm | 336 | --- | --- | --- |
| Barium | ppm | 0 | --- | --- | -- |
| Boron | ppm | 0 | --- | --- | --- |



ALTA EQUIPMENT COMPANY
8750 PHILIPS HWY
JACKSONVILLE, FL
US 32256
Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com T:
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## Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. The amount and size of particulates present in the system are acceptable. There is no indication of any contamination in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

| Depot: | VOLVO0092 |
| :--- | :--- |
| Unique No: | 11110829 |
| Signed: | Don Baldridge |
| Report Date: | 06 Jul 2024 |

Report Id: VOLVO0092 [WUSCAR] 06227336 (Generated: 07/09/2024 12:20:32) Rev: 1

## GRAPHS

Ferrous Alloys


Non-ferrous Metals


Viscosity @ $40^{\circ} \mathrm{C}$


Particle Count


