CONSTRUCTION EQUIPMENT RCA VOLVO L260H 1176 - REAR LEFT FINAL DRIVE



| Sample No: | VCP329736 |
|------------|-----------|
| Oil Type: | VOLVO |
| Job No: | RCA |

Boron

VOLVO

| | INFORMATION | | | |
|---------------|-------------|-------------|-------|--|
| Sample Number | | VCP329736 | | - |
| Sample Date | | 22 Dec 2021 | | Hoffman Equipment - Bronx |
| Machine Hours | | 3859 | | 1144 Zerega Avenue |
| Oil Hours | | 0 | | Bronx, NY |
| Oil Changed | | Not Changd | | US 10462 |
| Sample Status | | SEVERE | | Contact: BRANDON LOGAN |
| | | | | brandon.logan@hoffmanequip.com |
| VOLVO | | | | T: (718)822-1180 |
| V OIL CON | | | | F: |
| Visc @ 40°C | cSt | 40.6 | | |
| | | | | Diagnosis |
| | AINATION | | | Diagnosis |
| | | , NEC | _ | We recommend that you drain the c |
| Water | % | NEG | | from the component if this has not |
| Silicon | ppm | 18 | | already been done. We advise that |
| Sodium | ppm | 3 | | you inspect for the source(s) of wear We recommend an early resample to |
| Potassium | ppm | | | monitor this condition.Gear wear is |
| VOLVO | | | | indicated. There is no indication of |
| WEAR N | METALS | | | any contamination in the oil. The oil |
| Iron | ppm | 2033 | | is no longer serviceable as a result o |
| Copper | ppm | 4 | | the abnormal and/or severe wear. |
| Lead | ppm | <1 | | |
| Tin | ppm | ■ <1 | | |
| Aluminum | ppm | 3 | | |
| Chromium | | ▲ 25 | | |
| Molybdenum | ppm | 23 | | |
| Nickel | ppm | 10 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | <1 | | |
| | ppm | | | |
| Manganese | ppm | 22 | | |
| Vanadium | ppm | 1 | | |
| VOLVO | | | | |
| ADDITI\ | /ES | | | |
| Calcium | ppm | 3700 | | - |
| Magnesium | ppm | 13 | | |
| Zinc | ppm | 1465 | | |
| Phosphorus | ppm | 1272 | | |
| Barium | ppm | 0 | | |
| - | PPIII | | | |

Depot:HOFBROUnique No:9811920Signed:Jonathan HesterReport Date:14 Jan 2022Contact/Location: BRANDON LOGAN - HOFBRO

110

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

