

CONSTRUCTION EQUIPMENT
HASLAM PONSSE AO 11052 - FRONT REAR LEFT PLANETARY

Sample No: VCP429619

Oil Type: **GEAR OIL SAE 75W90**

Job No: **HASLAM**

| SAMPLE | E INFORMATION | | | |
|---------------|---------------|---------------|------|--|
| Sample Number | | VCP429619 | | |
| Sample Date | | 19 Nov 2023 | | |
| Machine Hours | | 0 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | N/A | | |
| Sample Status | | NORMAL | | |
| | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 105 | | |
| | | | | |
| LUNTAN | MINATION | | | |
| | | | | |
| Water | % | NEG | | |
| Silicon | ppm | 2 | | |
| Sodium | ppm | 0 | | |
| Potassium | ppm | 2 | | |
| VOLVO | | | | |
| WEAR N | METALS | | | |
| Iron | ppm | 43 | | |
| Copper | ppm | ■<1 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | ■0 | | |
| Aluminum | ppm | 1 | | |
| Chromium | ppm | 1 | | |
| Molybdenum | ppm | | | |
| Nickel | ppm | ■0 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 1 | | |
| Vanadium | ppm | 0 | | |
| VOLVO | | | | |
| ADDITIV | ZES | | | |
| Calcium | ppm | 1 9 | | |
| Magnesium | ppm | 87 | | |
| Zinc | ppm | 3 | | |
| Phosphorus | ppm | 1254 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 437 | | |

Report Id: VOLVO0007 [WUSCAR] 06012788 (Generated: 11/21/2023 12:45:54) Rev: 1



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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:** 10751932 Signed: Wes Davis Report Date: 21 Nov 2023



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