LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH40M 098208 - Rear Differential

Sample No: LH

Oil Type: GEAR OIL SAE 80W90

| _ | | | | | |
|-------------------------------|---------|--------------|--|--|--|
| INFORMATION SUR L'ÉCHANTILLON | | | | | |
| Numéro d'échant. | | LH | | | |
| Date d'échant. | | 29 Jun 2023 | | | |
| Heures de la Machine | | 6242 | | | |
| Heures de l'huile | | 135 | | | |
| Huile changée | | Not Changd | | | |
| Statut de l'echant. | | NORMAL | | | |
| TOTAL LE | | | | | |
| ÉTAT D'HUILE | | | | | |
| Visc 40°C | cSt | 192 | | | |
| -1 | | | | | |
| CONTAMINATION | | | | | |
| CONT | AMINATI | JN | | | |
| Silicium | ppm | 3 | | | |
| Sodium | ppm | 9 | | | |
| Potassium | ppm | 0 <1 | | | |
| | | | | | |
| MéTAUX D'USURE | | | | | |
| Fer | ppm | 34 | | | |
| Cuivre | ppm | 55 | | | |
| Plomb | ppm | 1 | | | |
| Étain | ppm | 0 | | | |
| Aluminium | ppm | 0 <1 | | | |
| Chrome | ppm | 0 <1 | | | |
| Molybdène | ppm | 0 | | | |
| Nickel | ppm | 0 | | | |
| Titane | ppm | 0 | | | |
| Argent | ppm | 0 | | | |
| Manganèse | ppm | () <1 | | | |
| Vanadium | ppm | 0 | | | |
| MII. | | | | | |
| ADDI | TIFS | | | | |
| Calcium | ppm | 11 | | | |
| Magnésium | ppm | 1 | | | |
| Zinc | ppm | 39 | | | |
| Phosphore | ppm | 2316 | | | |
| Baryum | ppm | () <1 | | | |
| Bore | ppm | 3 | | | |



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Diagnostic

Resample at the next service interval to monitor. Please note that this is a corrected copy for data entry updates. 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: LBADOL
Unique No: 5605134
Signed: Kevin Marson
Report Date: 20 Jul 2023

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GRAPHS

