

# LIEBHERR LH50M 146771-1216 - Front Right Wheel Hub

Sample No: LH

Oil Type:

PETRO CANADA TRAXON SYNTHETIC 75W90

| Ō Inform             | nation sur | <mark>l'échantillon</mark> |  |  |  |
|----------------------|------------|----------------------------|--|--|--|
| Numéro d'échant.     |            | LH                         |  |  |  |
| Date d'échant.       |            | 04 May 2024                |  |  |  |
| Heures de la Machine |            | 2027                       |  |  |  |
| Heures de l'huile    |            | 0                          |  |  |  |
| Huile changée        |            | Changed                    |  |  |  |
| Statut de l'echant.  |            | NORMAL                     |  |  |  |
| État d'hvile         |            |                            |  |  |  |
| Visc 40°C            | cSt        | <b>137</b>                 |  |  |  |
| Conta                | mination   |                            |  |  |  |
| Eau                  | %          | NEG                        |  |  |  |

| =au       |       | %          | NEG        | <br> |  |
|-----------|-------|------------|------------|------|--|
| Silicium  |       | ppm        | <b>13</b>  | <br> |  |
| Sodium    |       | ppm        | <b>8</b>   | <br> |  |
| Potassium | 1     | ppm        | <b>4</b>   | <br> |  |
|           |       |            |            |      |  |
| <b>©</b>  | Métau | ux d'usure |            |      |  |
| -er       |       | ppm        | <b>107</b> | <br> |  |
|           |       |            | <b>a</b>   |      |  |

| Fer       | ppm | <b>107</b>  | <br> |  |
|-----------|-----|-------------|------|--|
| Cuivre    | ppm | <b>19</b>   | <br> |  |
| Plomb     | ppm | <b>0</b>    | <br> |  |
| Étain     | ppm | <b>0</b>    | <br> |  |
| Aluminium | ppm | <b>3</b>    | <br> |  |
| Chrome    | ppm | <b>0</b> <1 | <br> |  |
| Molybdène | ppm | <b>0</b>    | <br> |  |
| Nickel    | ppm | <b>0</b>    | <br> |  |
| Titane    | ppm | <1          | <br> |  |
| Argent    | ppm | 0           | <br> |  |
| Manganèse | ppm | <b>4</b>    | <br> |  |
| Vanadium  | ppm | 0           | <br> |  |
|           |     |             |      |  |

| <br> |
|------|
| <br> |
|      |



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T: F:

### Diagnostic

Resample at the next service interval to monitor.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: **RECFER** Unique No: 5785300 Signed: Wes Davis Report Date: 16 May 2024

Submitted By: Bruno Savard







## **Graphs**

