



LIEBHERR L550 071468-1825 - Rear Right Wheel Hub

Sample No: LH

Oil Type: LIEBHERR GEAR BASIC 90 LS



Information sur l'échantillon

| | | | | |
|----------------------|-------------|-------------|-----|-----|
| Numéro d'échant. | LH | LH0256200 | --- | --- |
| Date d'échant. | 04 Apr 2024 | 24 May 2023 | --- | --- |
| Heures de la Machine | 2900 | 955 | --- | --- |
| Heures de l'huile | 0 | 0 | --- | --- |
| Huile changée | N/A | N/A | --- | --- |
| Statut de l'échant. | NORMAL | ABNORMAL | --- | --- |

REVALORISATION TPOL INC.
 215 RUE DAMASE BRETON
 ST.LAMBERT DE LAUZON, QC
 CA G0S 2W0
 Contact: Service Manager



État d'huile

| | | | | | |
|-----------|-----|-----|-------|-----|-----|
| Visc 40°C | cSt | 193 | ● 193 | --- | --- |
|-----------|-----|-----|-------|-----|-----|

T:
F:



Contamination

| | | | | | |
|-----------|-----|------|------|-----|-----|
| Eau | % | NEG | NEG | --- | --- |
| Silicium | ppm | ● 5 | ● 20 | --- | --- |
| Sodium | ppm | ● 2 | ● 4 | --- | --- |
| Potassium | ppm | ● <1 | ● <1 | --- | --- |

Diagnostic

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.



Métaux d'usure

| | | | | | |
|-----------|-----|-------|-------|-----|-----|
| Fer | ppm | ● 102 | ● 233 | --- | --- |
| Cuivre | ppm | ● 28 | ● 212 | --- | --- |
| Plomb | ppm | ● <1 | ● 6 | --- | --- |
| Étain | ppm | 2 | 9 | --- | --- |
| Aluminium | ppm | ● <1 | ● 1 | --- | --- |
| Chrome | ppm | ● <1 | ● 1 | --- | --- |
| Molybdène | ppm | ● 0 | ● <1 | --- | --- |
| Nickel | ppm | ● <1 | ● 3 | --- | --- |
| Titane | ppm | 0 | 0 | --- | --- |
| Argent | ppm | 0 | 0 | --- | --- |
| Manganèse | ppm | ● 6 | 29 | --- | --- |
| Vanadium | ppm | 0 | 0 | --- | --- |



Additifs

| | | | | | |
|-----------|-----|--------|--------|-----|-----|
| Calcium | ppm | ● 4 | ● 6 | --- | --- |
| Magnésium | ppm | ● <1 | ● <1 | --- | --- |
| Zinc | ppm | ● 11 | ● 35 | --- | --- |
| Phosphore | ppm | ● 2330 | ● 2452 | --- | --- |
| Baryum | ppm | ● 0 | ● 0 | --- | --- |
| Bore | ppm | ● <1 | ● <1 | --- | --- |

Depot: REVSTL
Unique No: 5776545
Signed: Wes Davis
Report Date: 14 May 2024



Graphs

