

LIEBHERR

CONSTRUCTION EQUIPMENT



[(352615)] LIEBHERR LH50M 131737-1216 - Rear Right Wheel

Sample No: LH0290792

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



Information sur l'échantillon

| | | | | |
|----------------------|-------------|-------------|-------------|-----|
| Numéro d'échant. | LH0290792 | LH | LH0256439 | --- |
| Date d'échant. | 04 Jul 2024 | 06 Feb 2024 | 03 Apr 2023 | --- |
| Heures de la Machine | 3300 | 2904 | 2028 | --- |
| Heures de l'huile | 0 | 0 | 0 | --- |
| Huile changée | Changed | Changed | Changed | --- |
| Statut de l'échant. | NORMAL | NORMAL | NORMAL | --- |

METAL EXPRESS (9055-2480 QUEBEC INC)
254 RUE RICHARD-AUDET
ROXTON FALLS, QC
CA J0H 1E0
Contact: Service Manager



État d'huile

| | | | | | |
|-----------|-----|-----|-----|-----|-----|
| Visc 40°C | cSt | 115 | 189 | 177 | --- |
|-----------|-----|-----|-----|-----|-----|

T: (450)522-5650
F:



Contamination

| | | | | | |
|-----------|-----|-----|-----|-----|-----|
| Eau | % | NEG | NEG | NEG | --- |
| Silicium | ppm | 1 | 3 | 6 | --- |
| Sodium | ppm | 1 | 3 | 7 | --- |
| Potassium | ppm | <1 | <1 | 0 | --- |

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 | 6 | 15 | 19 | --- |
| Cuivre | ppm | 8 | 7 | 9 | --- |
| Plomb | ppm | 0 | <1 | 0 | --- |
| Étain | ppm | 0 | 0 | <1 | --- |
| Aluminium | ppm | <1 | <1 | <1 | --- |
| Chrome | ppm | 0 | 0 | 0 | --- |
| Molybdène | ppm | 0 | 0 | <1 | --- |
| Nickel | ppm | <1 | <1 | <1 | --- |
| Titane | ppm | 0 | 0 | 0 | --- |
| Argent | ppm | 0 | 0 | 0 | --- |
| Manganèse | ppm | <1 | 0 | <1 | --- |
| Vanadium | ppm | 0 | 0 | 0 | --- |



Additifs

| | | | | | |
|-----------|-----|------|------|------|-----|
| Calcium | ppm | 10 | 14 | 62 | --- |
| Magnésium | ppm | 2 | 1 | 0 | --- |
| Zinc | ppm | 13 | 10 | 21 | --- |
| Phosphore | ppm | 1464 | 2245 | 2380 | --- |
| Baryum | ppm | 0 | 0 | 0 | --- |
| Bore | ppm | 259 | 4 | 5 | --- |

Depot: METROX
Unique No: 5812645
Signed: Wes Davis
Report Date: 10 Jul 2024



Graphs

