CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 1253-143895 - Rear Right Wheel Hub

Sample No: LH0276325 {unknown}

Oil Type:

Sample Information

| | Sample Number | LH0276325 | | |
|--|---------------|-------------|------|--|
| | Sample Date | 17 Apr 2024 | | |
| | Machine Hours | 974 | | |
| | Oil Hours | 0 | | |
| | Oil Changed | Not Changd | | |
| | Sample Status | NORMAL | | |
| | | | | |

Oil Condition

Visc @ 40°C

cSt

96.5

| Cont | Contamination | | | | | | |
|-----------|---------------|-------------|--|--|--|--|--|
| Water | % | NEG | | | | | |
| Silicon | ppm | 0 10 | | | | | |
| Sodium | ppm | 07 | | | | | |
| Potassium | ppm | ○ <1 | | | | | |

| Â | | | | | | | | | |
|------------|-------------|-------------|--|--|--|--|--|--|--|
| Wea | Wear Metals | | | | | | | | |
| Iron | ppm | 0 13 | | | | | | | |
| Copper | ppm | ○ <1 | | | | | | | |
| Lead | ppm | 0 () | | | | | | | |
| Tin | ppm | 0 | | | | | | | |
| Aluminum | ppm | 01 | | | | | | | |
| Chromium | ppm | 0 () | | | | | | | |
| Molybdenum | ppm | 0 | | | | | | | |
| Nickel | ppm | 0 () | | | | | | | |
| Titanium | ppm | <1 | | | | | | | |
| Silver | ppm | 0 | | | | | | | |
| Manganese | ppm | 1 | | | | | | | |
| Vanadium | ppm | 0 | | | | | | | |

٥ **Additives** Calcium ppm 1291 Magnesium ppm <1 549 Zinc ppm Phosphorus 747 ppm Barium 0 ppm Boron 40 ppm





TRAM CONSTRUCTION 9279 E KY 8

GARRISON, KY US 41141 Contact: Service Manager

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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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.

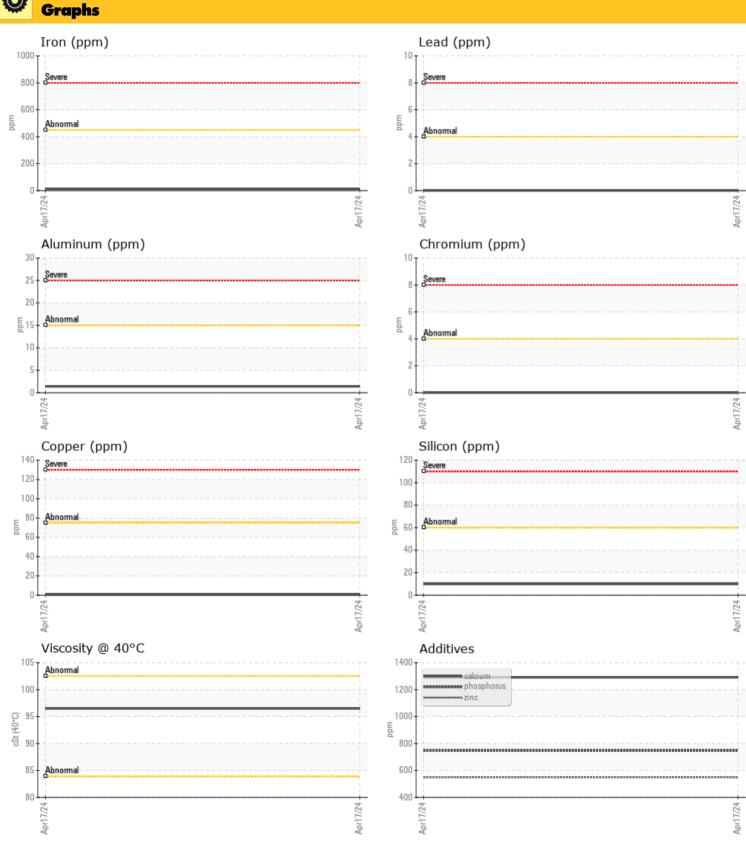
Depot: Unique No: Signed: **Report Date:**

TRAGARLH 11004476 Wes Davis 30 Apr 2024 Submitted By: ?





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