## EBHERR **CONSTRUCTION EQUIPMENT**

## LIEBHERR LH60C 106512-1528 - Splitter Box

Sample No: LH

Boron

ppm

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC

|               | APLE INFO | ORMATION    |             |             |             |
|---------------|-----------|-------------|-------------|-------------|-------------|
| Sample Number |           | LH          | LH0234438   | LH0250042   | LH          |
| Sample Number |           | 23 Aug 2023 | 12 Jun 2023 | 28 May 2023 | 09 Nov 2022 |
| Machine Hours |           | 0           | 19187       | 18758       | 16500       |
| Oil Hours     |           | 0           | 0           | 0           | 0           |
| Oil Changed   |           | Changed     | Changed     | Changed     | Changed     |
| Sample Status |           | NORMAL      | NORMAL      | NORMAL      | NORMAL      |
|               |           | NORMAL      | NOTIMAL     | NOTIVIAL    | NOTIVIAL    |
|               |           |             |             |             |             |
| OIL           | CONDITI   | ON          |             |             |             |
| ∕isc @ 40°C   | cSt       | 0 128       | 0 90.2      | 94.1        | 0 140       |
| 24 C          |           |             |             |             |             |
| CON           | TAMINA    | TION        |             |             |             |
|               |           |             |             |             |             |
| Silicon       | ppm       | 04          | 02          | 03          | 06          |
| Sodium        | ppm       | 01          | 02          | 0 2         | 02          |
| otassium      | ppm       | <b>○</b> <1 | 2           | ◯ <1        | ◯ <1        |
|               | AR META   | LS          |             |             |             |
| ron           | ppm       | 22          | 0 15        | 0 14        | 21          |
| Copper        | ppm       | <b>○</b> <1 | ○ <1        | ◯ <1        | ○ <1        |
| ead           | ppm       | 0           | ○ <1        | ◯ <1        | ○ <1        |
| īn            | ppm       | 0           | 0 0         | 0           | 0           |
| Aluminum      | ppm       | 01          | ◯ <1        | ◯ <1        | 01          |
| Chromium      | ppm       | <b>○</b> <1 | ○ <1        | 0           | 0           |
| Nolybdenum    | ppm       | 0           | 0           | 0 ()        | 0           |
| Nickel        | ppm       | <b>○</b> <1 | 0           | ◯ <1        | 0           |
| Fitanium      | ppm       | <1          | 0           | 0           | <1          |
| Silver        | ppm       | 0           | 0           | <1          | 0           |
| Manganese     | ppm       | <b>○</b> <1 | ◯ <1        | ◯ <1        | ◯ <1        |
| /anadium      | ppm       | 0           | 0           | 0           | 0           |
| ADD           | ITIVES    |             |             |             |             |
| Calcium       | ppm       | 28          | 34          | 32          | 0 15        |
| Magnesium     | ppm       | 04          | 02          | 02          | 2           |
| Zinc          | ppm       | 0 125       | 259         | 230         | 53          |
| Phosphorus    | ppm       | 0 1859      | 0 1065      | 0 1108      | 0 1304      |
| Barium        | ppm       | 0           | 0           | 0           | 0           |
|               |           |             |             |             |             |

0 101 0 107 0 87



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he source of the lubricant ed for top-up/fill. at the next service interval All component wear rates al. There is no indication of mination in the oil. Additive cate the addition of a rand, or type of oil. The of the oil is acceptable for service.

| Depot:       | MANSEL      |  |  |
|--------------|-------------|--|--|
| Unique No:   | 5643660     |  |  |
| Signed:      | Wes Davis   |  |  |
| Report Date: | 14 Sep 2023 |  |  |

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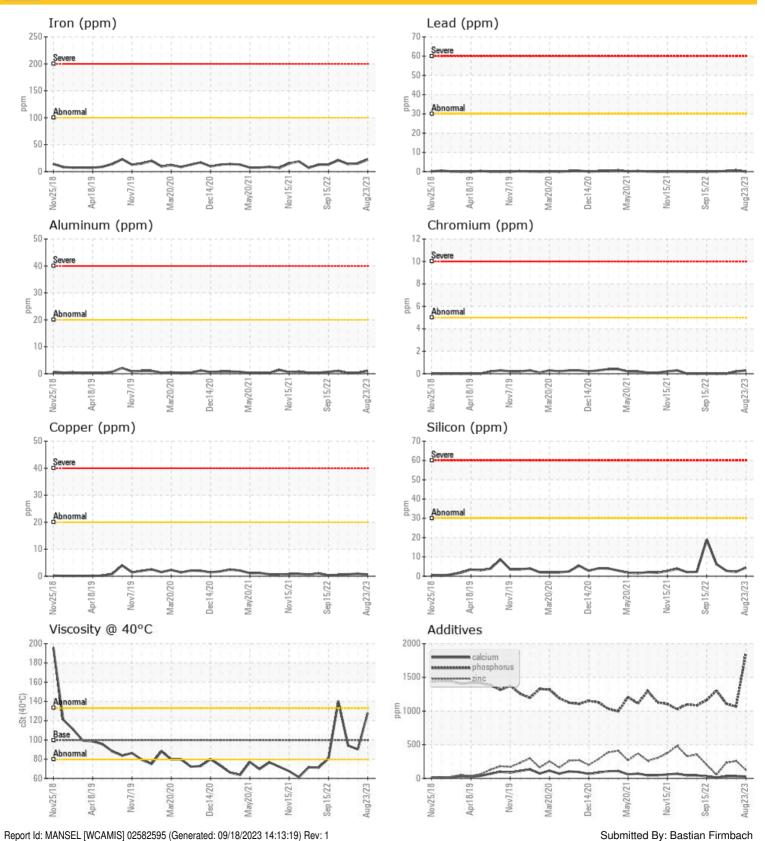
Submitted By: Bastian Firmbach





GRAPHS

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