

CONSTRUCTION EQUIPMENT
9061 AA RECYCLE VOLVO L30GS 3220174 - DROP BOX

Sample No: VCP408882 Oil Type: **VOLVO** 

Job No: 9061 AA RECYCLE

| CVMDIE        | INFORMATIO | И             |      |  |
|---------------|------------|---------------|------|--|
|               | INFURMATIU |               |      |  |
| Sample Number |            | VCP408882     | <br> |  |
| Sample Date   |            | 06 Jun 2023   | <br> |  |
| Machine Hours |            | 3259          | <br> |  |
| Oil Hours     |            | 0             | <br> |  |
| Oil Changed   |            | Not Changd    | <br> |  |
| Sample Status |            | NORMAL        | <br> |  |
|               |            |               |      |  |
| OIL CON       | NITION     |               |      |  |
| Visc @ 40°C   | cSt        | = 102         | <br> |  |
|               | CST        | <b>193</b>    | <br> |  |
| VOLVO         |            |               |      |  |
| CONTAM        | IINATION   |               |      |  |
| Silicon       | ppm        | <b>13</b>     | <br> |  |
| Sodium        | ppm        | ■3            | <br> |  |
| Potassium     | ppm        | ■0            | <br> |  |
| T ottassiaiii | PPIII      |               |      |  |
| VOLVO         |            |               |      |  |
| WEAR M        | ETALS      |               |      |  |
| Iron          | ppm        | ■139          | <br> |  |
| Copper        | ppm        | <b>2</b>      | <br> |  |
| Lead          | ppm        | <b>0</b>      | <br> |  |
| Tin           | ppm        | <b>■</b> 0    | <br> |  |
| Aluminum      | ppm        | <b>1</b>      | <br> |  |
| Chromium      | ppm        | ■1            | <br> |  |
| Molybdenum    | ppm        | <1            | <br> |  |
| Nickel        | ppm        | <b>-&lt;1</b> | <br> |  |
| Titanium      | ppm        | <1            | <br> |  |
| Silver        | ppm        | 0             | <br> |  |
| Manganese     | ppm        | 7             | <br> |  |
| Vanadium      | ppm        | <1            | <br> |  |
|               |            |               |      |  |
| ADDITIV       | TC         |               |      |  |
|               | _          |               |      |  |
| Calcium       | ppm        | 100           | <br> |  |
| Magnesium     | ppm        | 2             | <br> |  |
| Zinc          | ppm        | 81            | <br> |  |
| Phosphorus    | ppm        | 2318          | <br> |  |
| Barium        | ppm        | 0             | <br> |  |
| Boron         | ppm        | 1             | <br> |  |



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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: VOLVO0150 **Unique No:** 10572479 Signed: Sean Felton Report Date: 26 Jul 2023



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