

CONSTRUCTION EQUIPMENT 716767 HILLSBOROUGH VOLVO EW 160E 324250 - FRONT AXLE

 Sample No:
 VCP452270

 Oil Type:
 VOLVO WB 102

 Job No:
 716767 HILLSBOROUGH

| Sample Number | | VCP452270 | | |
|---------------|---------|-------------|------|--|
| Sample Date | | 23 May 2024 | | |
| Machine Hours | | 1002 | | |
| Oil Hours | | 1002 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 63.8 | | |
| | | | | |
| CONTAM | INATION | | | |
| Water | % | NEG | | |
| Silicon | ppm | ∎11 | | |
| Sodium | ppm | 17 | | |
| Potassium | ppm | 0 | | |
| | | | | |
| VOLVO | ITTAL C | | | |
| WEAR M | IETALS | | | |
| Iron | ppm | 12 | | |
| Copper | ppm | 1 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | 0 | | |
| Aluminum | ppm | <1 | | |
| Chromium | ppm | 0 | | |
| Molybdenum | ppm | 0 | | |
| Nickel | ppm | 0 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 6 | | |
| Vanadium | ppm | <1 | | |

| Calcium | ppm | 3504 | | | | | | |
|------------|-----|-------------|--|--|--|--|--|--|
| Magnesium | ppm | 11 | | | | | | |
| Zinc | ppm | 1365 | | | | | | |
| Phosphorus | ppm | 1120 | | | | | | |
| Barium | ppm | <1 | | | | | | |
| Boron | ppm | 115 | | | | | | |

ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

3418 PALM RIVER ROAD FAMPA, FL JS 33619 Contact: KENNY HANEY khaney@flaglerce.com F: (813)630-0077 F: (813)630-2233

Diagnosis

Resample at the next service interval to monitor.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:
 VOLVO0093

 Unique No:
 11087972

 Signed:
 Wes Davis

 Report Date:
 20 Jun 2024

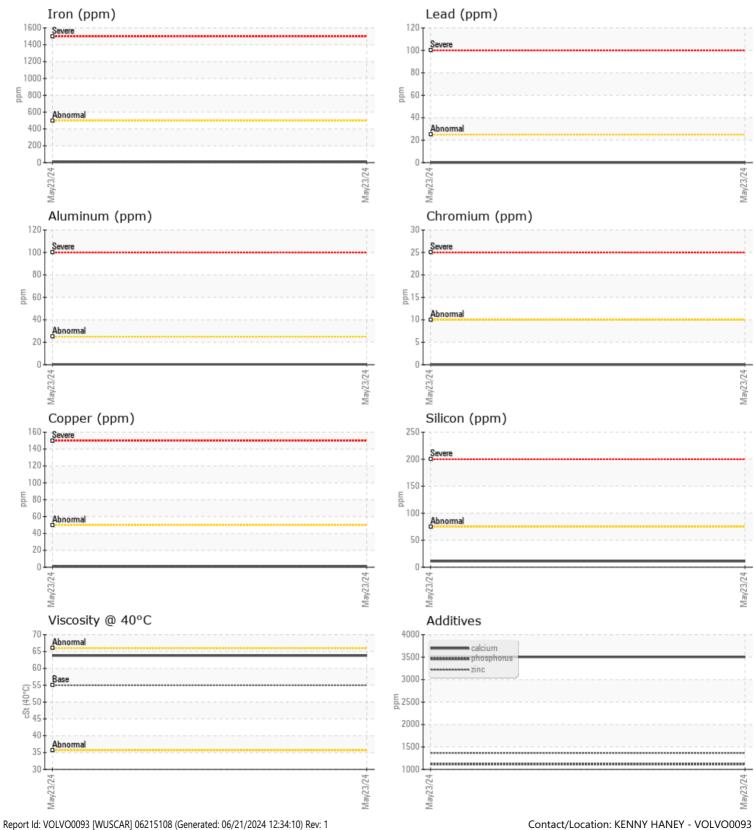
 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: KENNY HANEY - VOLVO0093