CONSTRUCTION EQUIPMENT SPM366789 FH PASCHEN VOLVO L90H 625532 - REAR AXLE

Sample No: VCP334832

SAMPLE INFORMATION

VOLVO

Oil Type:	VOLVO WET BRAKE TRANSAXLE OIL
Job No:	SPM366789 FH PASCHEN

100	INO:	

Boron

VCP334832 Sample Number Sample Date 08 Feb 2022 Machine Hours 2699 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** F: Visc @ 40°C cSt 39.9 CONTAMINATION Silicon ppm 15 Sodium **11** ppm Potassium **||** <1 ppm WEAR METALS Iron ppm 139 Copper ppm 54 Lead ppm 1 Tin ppm 7 Aluminum ppm 2 Chromium ppm 5 Molybdenum 6 🔲 ppm Nickel ppm 1 Titanium 0 ppm Silver 0 ppm Manganese 14 ppm Vanadium ppm <1 **ADDITIVES** 4407 Calcium ppm Magnesium **1**6 ppm Zinc 1694 ppm 1453 Phosphorus ppm Barium 0 ppm



FH PASCHEN

5515 N EAST RIVER RD CHICAGO, IL US 60631 Contact: MARC PATLA mpatla@fhpaschen.com T: (224)297-9398 E.

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:	FHPCHIIL
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Unique No:	9855008
Signed:	Wes Davis
Report Date:	17 Feb 2022

127

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

