



CONSTRUCTION EQUIPMENT

JJ SPRAGUE HITACHI EX450LC-5 16CP007812 - COOLANT



Sample No: VCP416015
Oil Type: NOT GIVEN
Job No: JJ SPRAGUE



SAMPLE INFORMATION

Sample Number	VCP416015	---	---	---
Sample Date	28 Aug 2023	---	---	---
Machine Hours	14253	---	---	---
Sample Status	ABNORMAL	---	---	---

ARNOLD MACHINERY COMPANY
4323 EAST WINSLOW AVENUE
PHOENIX, AZ
US 85040
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COOLANT CONDITION

pH	Scale 0-14	■ 8.68	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 43.4	---	---	---
Freezing Point	°C	■ -19	---	---	---

Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. Sediment present. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



CONTAMINATION

Coolant Appearance	▲ sediment	---	---	---
Coolant Color	Yellow	---	---	---

Depot: VOLVO6174
Unique No: 10634656
Signed: Doug Bogart
Report Date: 08 Sep 2023



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VOLVO GRAPHS

