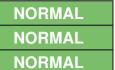
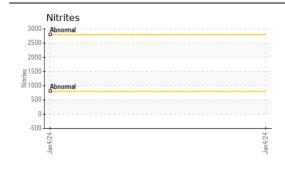
CORROSION CONTAMINANTS COOLANT CONDITION

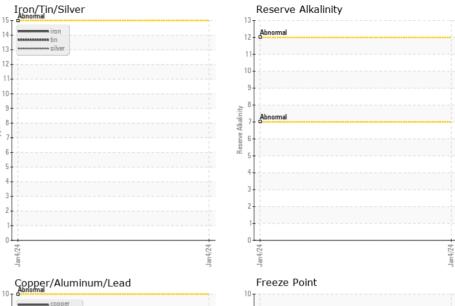


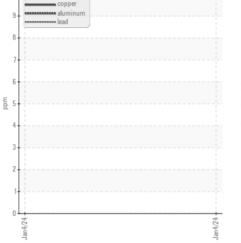


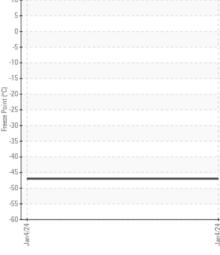
Machine Id
4019
Component
Coolant

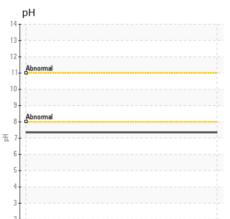
| {not provided} (GAL) | | | | | | | |
|--|------------------------|------------------------|-------------|-----------|-------------|----------|----------|
| RECOMMENDATION | Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
| No corrective action is recommended at this time. The fluid is suitable for further service. | Sample Number | | Client Info | | JR0184656 | | |
| | Sample Date | | Client Info | | 04 Jan 2024 | | |
| | Machine Age | hrs | Client Info | | 11259 | | |
| | Oil Age | hrs | Client Info | | 500 | | |
| | Oil Changed | | Client Info | | Not Changd | | |
| | Sample Status | | | | NORMAL | | |
| CORROSION | Total Dissolved Solids | Total Dissolved Solids | | | 369.0 | | |
| | Coolant Appearance | | *Visual | Clear | normal | | |
| CONTAMINANTS | Specific Gravity | | *ASTM D1298 | | 1.074 | | |
| There is no indication of any contamination in the coolant. | рН | Scale 0-14 | ASTM D1287 | | 7.35 | | |
| | Nitrites | ppm | AP-053:2009 | | NT | | |
| | Reserve Alkalinity | Scale 0-20 | *ASTM D1121 | | | | |
| | Percentage Glycol | % | ASTM D3321 | | 55.0 | | |
| | Freezing Point | °F | ASTM D3321 | | -47 | | |
| | Carboxylate | | | | n/a | | |
| | Coolant Color | | *Visual | | Red | | |

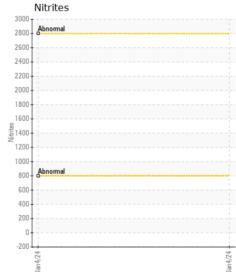














Certificate L2367

Laboratory Sample No. **Unique Number**

Lab Number

: JR0184656 : 06063953 : 10835335

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved Diagnosed

: 17 Jan 2024

: 22 Jan 2024

Diagnostician : Doug Bogart

Test Package : COOL- (Additional Tests: COOL, PQ) To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

PATRIOT DEVELOPMENT CORP

22721 LADBROOK DRIVE STE 120 STERLING, VA US 20166

Contact: ROBERT MOSS robert.moss@patriotdev.net

T:

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: