

FLEET 2327158 (S/N 4v4nc9eh6rn653923) **Diesel Engine**

{not provided} (--- GAL)

RECOMMENDATION

We advise that you check the air filter, air induction system, and any areas where dirt may enter the component. Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

WEAR

All component wear rates are normal.

CONTAMINATION

Fuel content negligible. Elemental levels of silicon (Si) and aluminum (AI) indicate alumina-silicate (coarse dirt) ingress.

FLUID CONDITION

The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

National of the formation of the	Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Date Client Info 07 Apr 2024 Machine Age hrs Client Info 0 Oil Age hrs Client Info 0 Oil Changed Client Info 0 Oil Changed Client Info N/A Filter Changed Client Info N/A Sample Status Client Info N/A Iron ppm ASTM D5185m >100 44 Silver ppm ASTM D5185m >20 1 Silver ppm ASTM D5185m >30 124 Lead ppm ASTM D5185m >30 124 Vanadium ppm ASTM D5185m >15 6 Valoutinum ppm ASTM D5185m >20 105 <		00101		LITTICAUT			
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Visc @ 100°C cSt ASTM D445 9.2	Base Number (BN)	mg KOH/g	ASTM D2896		7.9		
	Visc @ 100°C	cSt	ASTM D445		9.2		

WEAR

CONTAMINATION

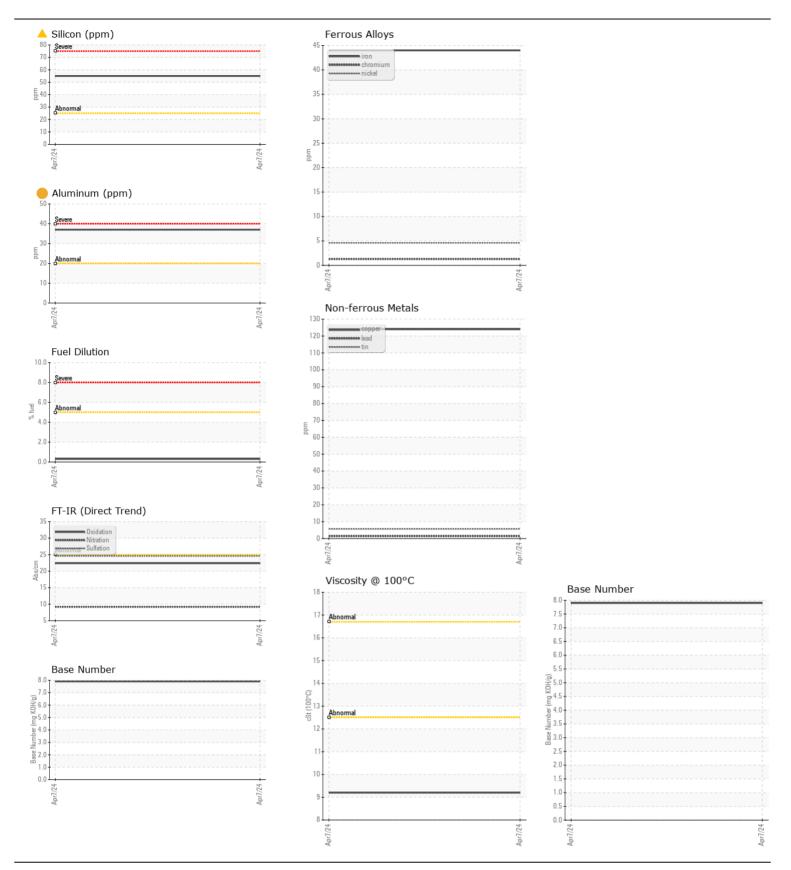
FLUID CONDITION

ATTENTION

ABNORMAL

NORMAL

Report Id: PERDILSC [WUSCAR] 06146878 (Generated: 04/17/2024 15:56:49) Rev: 1



PERDUE FARMS - DILLON Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. Received 2047 HWY 9 WEST : PCA0116258 : 12 Apr 2024 Lab Number : 06146878 Tested DILLON, SC : 17 Apr 2024 Diagnosed Unique Number : 10976956 US 29536 : 17 Apr 2024 - Jonathan Hester Test Package : FLEET (Additional Tests: FuelDilution, PercentFuel) Contact: KEVIN HOOKS Certificate L2367 kevin.hooks@perdue.com 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. T: (843)841-8069 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (843)841-8070