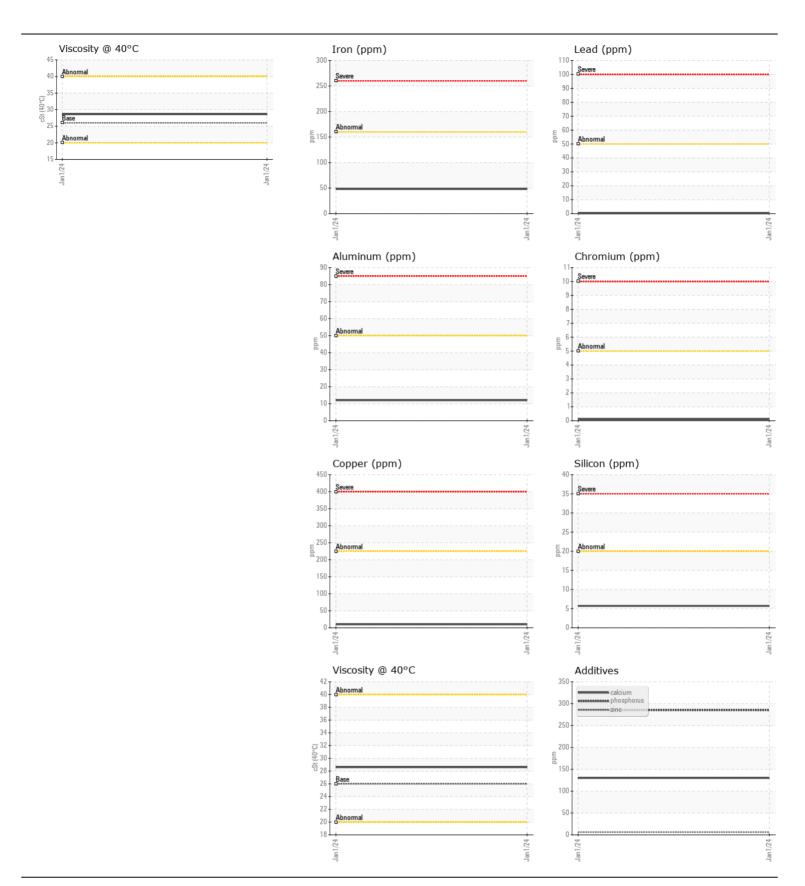
WEAR CONTAMINATION FLUID CONDITION **NORMAL NORMAL NORMAL**

Machine Id

DODGE RAM 3500 NO UNIT 02605999

Transmission (Auto)

Fluid							
DEXRON III (GAL)							
Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm.	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		VCP		
	Sample Date		Client Info		01 Jan 2024		
	Machine Age	kms	Client Info		179674		
	Oil Age	kms	Client Info		0		
	Filter Age	kms	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185(m)	>160	48		
All component wear rates are normal.	Chromium	ppm	ASTM D5185(m)	>5	<1		
	Nickel	ppm	ASTM D5185(m)	>5	<1		
	Titanium	ppm	ASTM D5185(m)		0		
	Silver	ppm	ASTM D5185(m)	>5	0		
	Aluminum	ppm	ASTM D5185(m)	>50	12		
	Lead	ppm	ASTM D5185(m)	>50	<1		
	Copper	ppm	ASTM D5185(m)	>225	10		
	Tin	ppm	ASTM D5185(m)	>10	0		
	Vanadium	ppm	ASTM D5185(m)		0		
	White Metal	scalar	Visual*	NONE	NONE		
	Yellow Metal	scalar	Visual*	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185(m)	>20	6		
	Potassium	ppm	ASTM D5185(m)		5		
There is no indication of any contamination in the fluid.	Water	PP	WC Method	>0.1	NEG		
	Silt	scalar	Visual*	NONE	NONE		
	Debris	scalar	Visual*	NONE	NONE		
	Sand/Dirt	scalar	Visual*	NONE	NONE		
	Appearance	scalar	Visual*	NORML	NORML		
	Odor	scalar	Visual*	NORML	NORML		
	Emulsified Water	scalar	Visual*	>0.1	NEG		
FLUID CONDITION	Sodium		ACTM DE10E(m)		•		
	Boron	ppm	ASTM D5185(m) ASTM D5185(m)		3 52		
The condition of the fluid is acceptable for the time in service.	Barium	ppm	ASTM D5185(m)		2		
	Molybdenum	ppm	ASTM D5185(m)		0		
	Manganese	ppm	ASTM D5185(m)		0		
	Magnesium	ppm	ASTM D5185(m)		3		
	Calcium	ppm	ASTM D5185(m)		130		
	Phosphorus	ppm	ASTM D5185(m)		285		
	Zinc	ppm	ASTM D5185(m)		6		
	Sulfur	ppm	ASTM D5185(m)		614		
	Visc @ 40°C	cSt	ASTM D7279(m)	26.0	28.6		
Papart Id. CHEDAR [M/CAMIS] 02605000 (Caparated: 07/12/2024 12:20:22) Pays 1			,	Contoot/I	Location: Lin	dooy Downo	CHEDVD





CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

: VCP Lab Number : 02605999 Unique Number : 5707085 Test Package : MOB 1

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Received : 02 Jan 2024 **Tested** : 02 Jan 2024 Diagnosed

: 03 Jan 2024 - Kevin Marson

STRONGCO EQUIPMENT INC. 55 ISNOR DRIVE, BURNSIDE INDUSTRIALPARK DARTMOUTH, NS

CA B3B 1N6 Contact: Lindsay Downs ldowns@strongco.com T: (902)468-5010 F: (902)468-2468

To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.