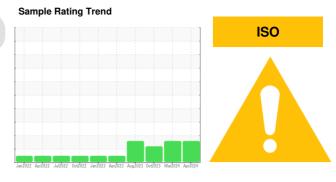


OIL ANALYSIS REPORT

Area **TUMBLE ROOM [98923560]** KR-GR-003171 - RIBBON LOADER (S/N TUMBLE ROOM - 11513092) Componer Travel

Fluid

SCHAEFFER 293A SUPREME GEAR LUBE NO TACK 220 (--- GAL)



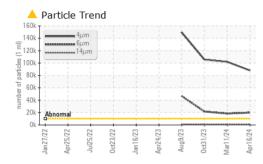
DIAGNOSIS	SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Recommendation	Sample Number		Client Info		PCA0055963	PCA0115874	PCA0106514
Ne recommend you service the filters on this	Sample Date		Client Info		16 Apr 2024	11 Mar 2024	31 Oct 2023
omponent if applicable. Resample at the next	Machine Age	hrs	Client Info		0	0	0
ervice interval to monitor. (Customer Sample omment: 98923560)	Oil Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		Not Changd	N/A	N/A
/ear Il component wear rates are normal.	Sample Status				ABNORMAL	ABNORMAL	ABNORMAL
Contamination	CONTAMINA	TION	method	limit/base	current	history1	history2
nere is a high amount of particulates present in e oil.	Water		WC Method	>0.1	NEG	NEG	NEG
uid Condition	WEAR META	LS	method	limit/base	current	history1	history2
ne AN level is acceptable for this fluid. The	Iron	ppm	ASTM D5185m	>150	6	6	6
ondition of the oil is suitable for further service.	Chromium	ppm	ASTM D5185m	>10	0	<1	<1
	Nickel	ppm	ASTM D5185m	>10	0	0	0
	Titanium	ppm	ASTM D5185m		<1	<1	<1
	Silver	ppm	ASTM D5185m		0	0	0
	Aluminum	ppm	ASTM D5185m	>25	0	3	<1
	Lead	ppm	ASTM D5185m		0	<1	0
	Copper	ppm	ASTM D5185m		0	<1	<1
	Tin		ASTM D5185m		0	<1	<1
	Vanadium	ppm		>10	0 <1		
		ppm	ASTM D5185m			<1	0
	Cadmium	ppm	ASTM D5185m		0	<1	0
	ADDITIVES		method	limit/base	current	history1	history2
	Boron	ppm	ASTM D5185m		0	0	0
	Barium	ppm	ASTM D5185m		1	2	21
	Molybdenum	ppm	ASTM D5185m		0	<1	0
	Manganese	ppm	ASTM D5185m		<1	<1	<1
	Magnesium	ppm	ASTM D5185m		<1	<1	0
	Calcium	ppm	ASTM D5185m		4	7	3
	Phosphorus	ppm	ASTM D5185m		262	325	310
	Zinc	ppm	ASTM D5185m		57	62	69
	Sulfur	ppm	ASTM D5185m		13283	13256	16181
	CONTAMINA	NTS	method	limit/base	current	history1	history2
	Silicon	ppm	ASTM D5185m	>50	1	2	2
	Sodium	ppm	ASTM D5185m		1	<1	4
	Potassium	ppm	ASTM D5185m		0	1	0
	FLUID CLEAN	ILINESS	method	limit/base	current	history1	history2
	Particles >4µm		ASTM D7647	>10000	<u> </u>	🔺 101911	🔺 105562
	Particles >6µm		ASTM D7647	>2500	<u> </u>	▲ 18455	A 21643
	Particles >14µm		ASTM D7647	>640	6 51	513	599
	Particles >21µm		ASTM D7647	>160	118	84	95
	Particles >38µm		ASTM D7647		2	1	1
	Particles >71µm		ASTM D7647		0	0	0
	Oil Cleanliness		ISO 4406 (c)		▲ 24/21/17	▲ 24/21/16	▲ 24/22/16
	FLUID DEGRA		method	limit/base	current	history1	history2
	Acid Number (AN)	ma KOH/a	ASTM D8045		0.42	0.38	0.39
					÷··	0.00	0.00

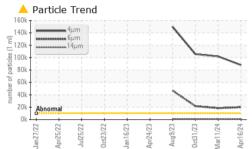
Report Id: KRAKIR [WUSCAR] 06155882 (Generated: 04/24/2024 17:50:56) Rev: 1

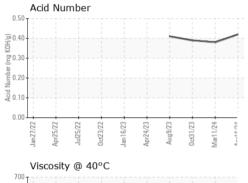
Submitted By: Wilberto Pacheco Garcia

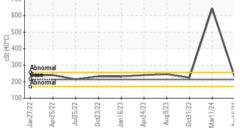


OIL ANALYSIS REPORT

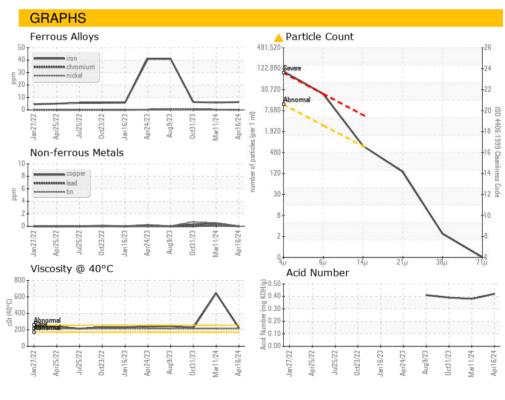








VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	213	225	644	224
SAMPLE IMAG	iES	method	limit/base	current	history1	history2
Color						
Bottom						



Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 KraftHeinz - Kirksville - Plant 8333 PCA Sample No. : PCA0055963 Received : 22 Apr 2024 2504 INDUSTRIAL DR Lab Number : 06155882 Tested : 23 Apr 2024 KIRKSVILLE, MO Unique Number : 10991305 Diagnosed : 24 Apr 2024 - Don Baldridge US 63501 Test Package : IND 2 (Additional Tests: PrtCount) Contact: WALLACE WARD Certificate 12367 wallace.ward@kraftheinzcompany.com To discuss this sample report, contact Customer Service at 1-800-237-1369. T: (660)627-1031 * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (660)627-5887

Report Id: KRAKIR [WUSCAR] 06155882 (Generated: 04/24/2024 17:50:57) Rev: 1

Submitted By: Wilberto Pacheco Garcia

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