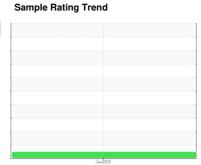


# **OIL ANALYSIS REPORT**

NOT GIVEN 16753 - CLASSIC COLLISION ABBOTTS BRIDGE Component





### DIAGNOSIS

### Recommendation

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

All component wear rates are normal.

### Contamination

There is no indication of any contamination in the oil.

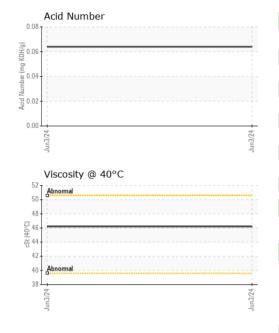
### **Fluid Condition**

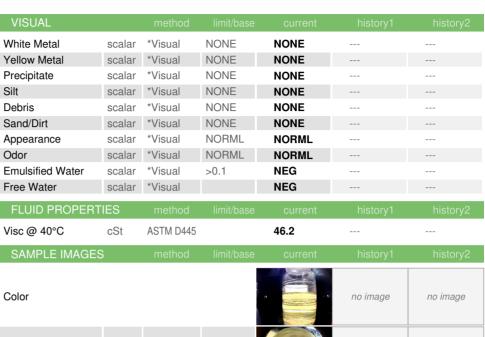
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

				Jun 2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06206654		
Sample Date		Client Info		03 Jun 2024		
Machine Age	hrs	Client Info		76		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINATION	V	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	0		
Chromium	ppm	ASTM D5185m	>10	<1		
Nickel	ppm	ASTM D5185m		9		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>25	2		
Lead	ppm	ASTM D5185m	>25	0		
Copper	ppm	ASTM D5185m	>50	<1		
Tin	ppm	ASTM D5185m	>15	<1		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		<1		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		358		
Zinc	ppm	ASTM D5185m		<1		
Sulfur	ppm	ASTM D5185m		2223		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	12		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	<1		
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.064		



## **OIL ANALYSIS REPORT**



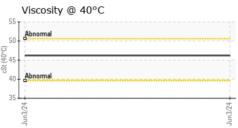


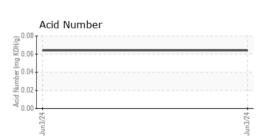
### **GRAPHS**

**Bottom** 



	Non-rerrous metals
10	)T
	copper
,	processes   690
F (	6+tin
mdd '	
	1
	2
(	) —
	75
	124 Jun 3/24 Jun 3/24
	곡 곡





no image

no image





Certificate 12367

Laboratory Sample No.

Lab Number : 06206654 Unique Number : 11074115

: UCH06206654

Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 11 Jun 2024

**Tested** : 13 Jun 2024

Diagnosed : 13 Jun 2024 - Wes Davis

US 30101 Contact: JONATHAN CHARLES

jonathan@schulzamerica.com T:

**SCHULZ OF AMERICA** 

3420 NOVIS POINTE

ACWORTH, GA

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.

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

F: