

Machine Id **RIBLET DOUBLE BEGINNERS LUCK CHAIR 6** Compone **Final Drive** SAE 50W (16 GAL)

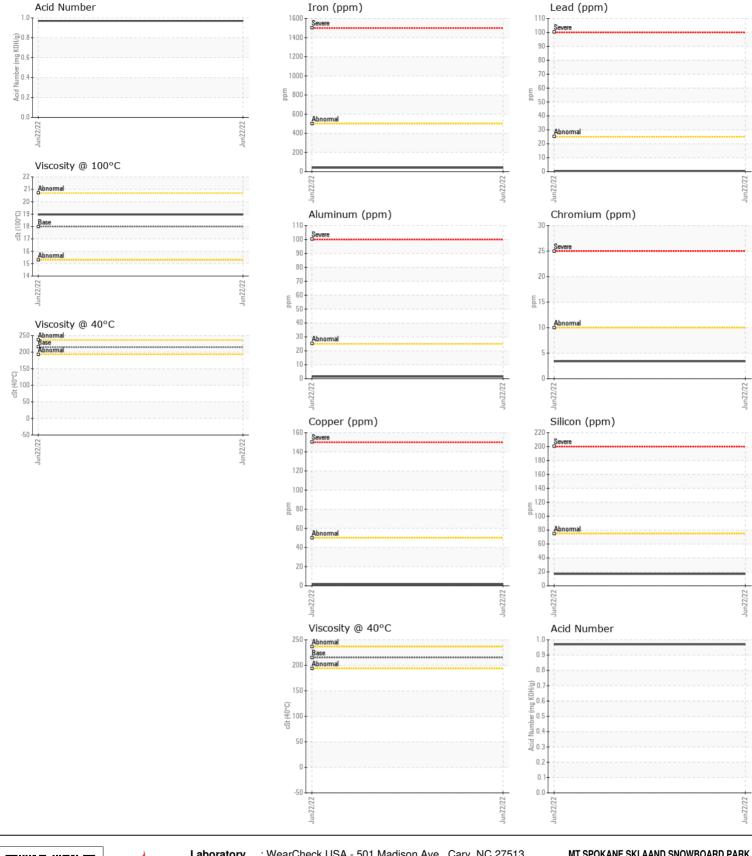
SAE 50W (16 GAL)						/	
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		TR05584903		
	Sample Date		Client Info		22 Jun 2022		
	Machine Age	hrs	Client Info		2011		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185m	>500	40		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		3		
	Nickel	ppm	ASTM D5185m		- <1		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		<1		
	Aluminum	ppm	ASTM D5185m	>25	1		
	Lead	ppm	ASTM D5185m		<1		
	Copper	ppm	ASTM D5185m		1		
	Tin	ppm	ASTM D5185m		2		
	Vanadium	ppm	ASTM D5185m		<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m		17		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		0		
	Water		WC Method		NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	LIGHT		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water	scalar	*Visual	>0.2	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		0		
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Boron	ppm	ASTM D5185m		16		
	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		3		
	Manganese	ppm	ASTM D5185m		<1		
	Magnesium	ppm	ASTM D5185m		12		
	Calcium	ppm	ASTM D5185m		3621		
	Phosphorus	ppm	ASTM D5185m		740		
	Zinc	ppm	ASTM D5185m		834		
	Sulfur	ppm	ASTM D5185m		10277		
						4	

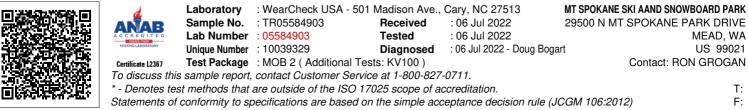
Acid Number (AN) mg KOH/g ASTM D8045

Visc @ 100°C cSt ASTM D445 18.0 Contact/Location: RON GROGAN - MTSMEA

0.97

18.96





Contact/Location: RON GROGAN - MTSMEA Page 2 of 2