



**06182337**

Customer:	System Information	Sample Information
WEARCHECK USA 501 Madison Ave Cary, NC 27513 US Attn: CATHERINE ANASTASIO Tel: E-Mail: CANASTASIO@WEARCHECKUSA.CO	System Volume: 0 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: ERGON HYGOLD L500 Make:	Lab No: 02636508 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 05/08/24 Received Date: 05/17/24 Completed: 06/04/24 Bill Quesnel CLS,OMA II,MLA-III,LLA-I

Recommendation: The fluid is suitable for further service. Resample at the next service interval to monitor.

Comments: All component wear rates are normal. The water content is negligible. The AN level is acceptable for this fluid.

Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
05/08/24	05/17/24	0.0h		417 / 214	46	88.5	0.26	0.532	693 / 367	810 / 432	917 / 492	4.08
Baseline Data				426 / 219		98.9	0.01		693 / 367	813 / 434	937 / 503	2.0



