WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL** NORMAL

PETERSON 6710D 32D-29-2116 - CASE DRAIN

earbox not provided} (GAL)							
ECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		VCP441427		
Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.	Sample Date		Client Info		11 Jan 2024		
	Machine Age	hrs	Client Info		2241		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		Changed		
	Sample Status				NORMAL		
(FAD							
/EAR	Iron	ppm	ASTM D5185m		152		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>10	<1		
	Nickel	ppm	ASTM D5185m	>10	<1		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>25	2		
	Lead	ppm	ASTM D5185m	>50	<1		
	Copper	ppm	ASTM D5185m	>200	2		
	Tin	ppm	ASTM D5185m	>10	<1		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	MODER		
	Yellow Metal	scalar	*Visual	NONE	NONE		
ONTAMINATION	Silicon	nnm	ASTM D5185m	>50	5		
	Potassium	ppm	ASTM D5185m		4		
There is no indication of any contamination in the oil.	Water	ррпп	WC Method	>0.2	NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt		*Visual	NONE			
		scalar			NONE NORML		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor Emulsified Water	scalar	*Visual	NORML >0.2	NEG		
			v isuai				
LUID CONDITION	Sodium	ppm	ASTM D5185m		0		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		<1		
	Barium	ppm	ASTM D5185m		2		
	Molybdenum	ppm	ASTM D5185m		<1		
	Manganese	ppm	ASTM D5185m		2		
	Magnesium	ppm	ASTM D5185m		7		
	Calcium	ppm	ASTM D5185m		3945		
	Phosphorus	ppm	ASTM D5185m		1541		
	Zinc	ppm	ASTM D5185m		1660		
	Sulfur	ppm	ASTM D5185m		5818		







Certificate L2367

Laboratory Sample No. Lab Number **Unique Number**

: VCP441427 : 06059618 : 10831000 Test Package : MOB 1 To discuss this sample report, contact Customer Service at 1-800-237-1369.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 12 Jan 2024 Diagnosed : 16 Jan 2024 Diagnostician : Jonathan Hester **ALTA EQUIPMENT COMPANY**

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL

US 33905 Contact: TODD LARK

tlark@altaequipfl.com T:

* - 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: (239)481-3302