

# **OIL ANALYSIS REPORT**

# Intergrity Tool and Mold - 106800

**RB017** 

Component Unknown Component

DUBOIS MILPRO 830 CF (--- GAL)

# Sample Rating Trend



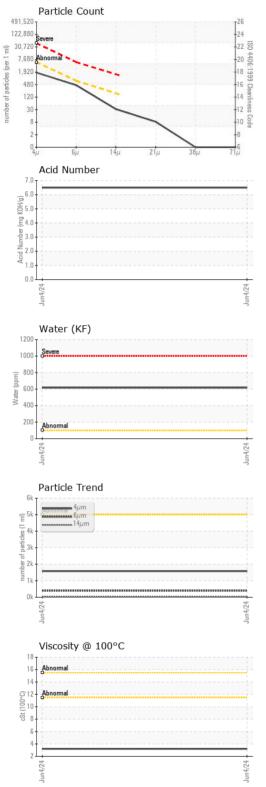
## Recommendation

We certify this oil to be clean and dry.

				Jun 2024		
SAMPLE INFOR	RMATION	l method	limit/base	current	history1	history2
Department		Client Info		Sales		
Sample From		Client Info		Tote		
Production Stage		Client Info		Virgin		
Sent to WC		Client Info		06/07/2024		
Sample Number		Client Info		E30002350		
Sample Date		Client Info		04 Jun 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
WEAR METALS		method	limit/base	current	history1	history
ron	ppm	ASTM D5185(m)		<1		
Chromium	ppm	ASTM D5185(m)		0		
Nickel	ppm	ASTM D5185(m)		0		
Titanium	ppm	ASTM D5185(m)		0		
Silver	ppm	ASTM D5185(m)		0		
Aluminum	ppm	ASTM D5185(m)		<1		
Lead	ppm	ASTM D5185(m)		0		
Copper	ppm	ASTM D5185(m)		0		
Tin	ppm	ASTM D5185(m)		0		
Antimony	ppm	ASTM D5185(m)		0		
Vanadium 	ppm	ASTM D5185(m)		0		
Beryllium	ppm	ASTM D5185(m)		0		
Cadmium	ppm	ASTM D5185(m)		0		
ADDITIVES		method	limit/base	current	history1	history
Boron	ppm	ASTM D5185(m)		1		
Barium	ppm	ASTM D5185(m)		<1		
Molybdenum	ppm	ASTM D5185(m)		0		
Manganese	ppm	ASTM D5185(m)		0		
Magnesium	ppm	ASTM D5185(m)		3		
Calcium	ppm	ASTM D5185(m)		12		
Phosphorus	ppm	ASTM D5185(m)		2026		
Zinc	ppm	ASTM D5185(m)		14		
Sulfur	ppm	ASTM D5185(m)		57		
Lithium	ppm	ASTM D5185(m)		<1		
CONTAMINANT		method	limit/base	current	history1	history:
Silicon	ppm	ASTM D5185(m)		0		
Sodium	ppm	ASTM D5185(m)		4		
Potassium	ppm	ASTM D5185(m)	>20	20		
Water	%	ASTM D6304*		0.061		
opm Water	ppm	ASTM D6304*		617		



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1579 393 28 7 0 6/14 18/16/12 //base current history1 history2 6.49  NONE E NONE NONE E NONE NONE NONE E NONE
28 7 0 6/14 18/16/12 /base current history1 history2 6.49  ### NONE E NONE E NONE E NONE E NONE E NONE NONE E NONE NONE NONE NONE NONE NONE NONE NONE NONE
7 0 6/14 18/16/12 /base current history1 history2 6.49  /base current history1 history2  E NONE E NONE E NONE E NONE
0 0 18/16/12 /base current history1 history2 6.49 /base current history1 history2  E NONE E NONE E NONE E NONE
0
6/14 18/16/12 //base current history1 history2 6.49 //base current history1 history2  E NONE E NONE E NONE E NONE
/base current history1 history2 6.49 //base current history1 history2  E NONE E NONE E NONE E NONE
6.49  /base current history1 history2  E NONE E NONE E NONE E NONE NONE NONE NONE NONE NONE NONE
/base         current         history1         history2           E         NONE             E         NONE             E         NONE             E         NONE             ML         NORML
E NONE E NONE E NONE E NONE E NONE E NONE ML NORML
E NONE E NONE E NONE E NONE E NONE ML NORML
E NONE E NONE E NONE E NONE NONE
E NONE E NONE E NONE ML NORML
E         NONE             E         NONE             ML         NORML
E NONE ML NORML
ML <b>NORML</b>
MI NORMI
IVIL INIL
NEG
NEG
/base current history1 history2
13.0
3.2
111
/base current history1 history2
no image no image





Laboratory Sample No.

Lab Number : 02641114 Unique Number : 5798653

: E30002350

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Received : 11 Jun 2024

**Tested** : 13 Jun 2024 : 05 Jul 2024 - Aylwin Lee Diagnosed

Test Package : IND 2 ( Additional Tests: KF, KV100, PrtCount, TAN Man, VI ) To discuss this sample report, contact Customer Service at 1-905-372-2251. Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Environmental 360 Solutions Ltd.

640 Victoria Street Cobourg, ON CA K9A 5H5 Contact: Tatiana Sorkina

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Validity of results and interpretation are based on the sample and information as supplied. Report Id: CHECOB [WCAMIS] 02641114 (Generated: 07/05/2024 08:47:19) Rev: 2

Contact/Location: Tatiana Sorkina - CHECOB