

FINNING**CAT**

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Interp By: Dallas Livingston

**No Action
Required**

WEAR METAL ANALYSIS INDICATES ACCEPTABLE WEAR RATE. OIL CONDITION ANALYSIS IS ACCEPTABLE. RESAMPLE AT THE NEXT SERVICE INTERVAL.

LAB #

N030-47223-0118

PROCESS

11-Aug-17

DATE

EQUIPMENT

CUSTOMER EQUIP NUM : 467
SERIAL NUMBER : KS661
MODEL : CHIPPER
MANUFACTURER : ETHYRE
COMPANY NAME : WHEATLAND COUNTY
JOB SITE :
AREA :
REGION :

SAMPLE INFORMATION

COMPARTMENT NAME : ENGINE
COMP SERIAL NUM :
COMPARTMENT MODEL :
LABEL #: 539668
SHOP JOB NUM :
SAMPLE TYPE: OIL
SAMPLE SHIP TIME (days) : 16
SAMPLE LOCATION :

WEAR/CONTAMINATION - ADDITIVES/FORMULATION

SAMPLE DATE	SAMPLE ID	METER (HR)	METER ON FLUID	FLUID CHANGE	FLUID TYPE	Na	K	Si	Al	Fe	Cr	Pb	Cu	Sn	Ni	Ag	Ti	V	Zn	Ca	Mg	Ba	B	Mo	P
26-Jul-17	N030-47223-0118	863	152	Y		2	1	3	2	18	0	1	2	0	0	0	0	0	1108	2321	8	0	23	11	956

OIL FORMULATION - OIL CONDITION - OIL CONTAMINATION

SAMPLE DATE	SAMPLE ID	METER (HR)	METER ON FLUID	FLUID BRAND	FLUID TYPE	FLUID WEIGHT	FLUID CHANGE	FLUID CHANGE	V100	V40	VI	ST	OXI	SUL	NIT	A	F
26-Jul-17	N030-47223-0118	863	152		DURON	15W-40	Y		13.4	98.3	136	0	12	16	5	N	N

OIL CLEANLINESS

SAMPLE DATE	SAMPLE ID	FLUID CHANGE	FILTER CHANGE	W
26-Jul-17	N030-47223-0118	Y		N

A = Antifreeze, Ag = Silver, Al = Aluminum, B = Boron, Ba = Barium, Ca = Calcium, Cr = Chromium, Cu = Copper, F = Fuel, Fe = Iron, K = Potassium, Mg = Magnesium, Mo = Molybdenum, NIT = Nitration, Na = Sodium, Ni = Nickel, OXI = Oxidation, P = Phosphorus, Pb = Lead, ST = Soot, SUL = Sulfur, Si = Silicon, Sn = Tin, Ti = Titanium, V = Vanadium, V100 = Viscosity@100C, V40 = Viscosity@40C, VI = Viscosity Index, W = Water, Zn = Zinc

Notice: This analysis is intended as an aid in predicting mechanical wear. No guarantee, expressed or implied, is made against failure of this piece of equipment or a component thereof.