

ENGINE

N03C-56146-0119

LABEL#: 202150301

SAMPLE SHIP TIME (days) : 12

RONCO OILFIELD HAULING

LTD MED HAT

RECEIVED DATE: 26-May-26

EQUIP NUM: 151

KENWORTH T800 - CUMMINS ISX

No Action Required

SERIAL NUMBER: 1XKDD40X1CJ951353

COMP SERIAL NUM: 79470568

Interp By: Gregory Scribner

Interpreted On: 28-May-26

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

SAMPLE INFORMATION

	14-May-26	02-Sep-25	05-Mar-25	30-Aug-24
Sample Id	N03C-56146-0119	N030-55248-0361	N030-55090-0025	N030-54268-0152
Lab Date	26-May-26	05-Sep-25	31-Mar-25	24-Sep-24
Meter [Hr]	18639	820626	18048	17753
Comp Meter [Hr]	18639	18342	18048	17753
Meter On Fluid	297	292	288	283
Fluid Brand	PETRO-CAN	PETRO-CAN	PETRO-CAN	PETRO-CAN
Fluid Weight	15W-40	15W-40	15W-40	15W-40
Fluid Type	DURON E	DURON E	DURON E	DURON E
Fluid Change	Y	Y	Y	Y
Oil Change	Y	Y	Y	Y
Take Up Fluid [L]	41			45
Kidney Loop	U	N	U	U

PREVIOUS SAMPLE

DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE AT THE NEXT SERVICE INTERVAL.

CONDITION / CONTAMINATION

		14-May-26	02-Sep-25	05-Mar-25	30-Aug-24
VISCOSITY (Centistokes)					
V100	Viscosity at 100 C	14.80	14.70	14.70	14.70

VISCOSITY (Centistokes)

V40	Viscosity at 40 C	110.2	108.6	109.6	109.1
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VISCOSITY INDEX

VI	Viscosity Index	139	140	138	139
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INFRARED (UFM)

ST	Soot	51	49	47	52
OXI	Oxidation	15	15	15	16
SUL	Sulfate By-Product	21	21	22	22
	Sulfur Products	21	21	22	22
NIT	Nitration	9	9	9	9

ANTIFREEZE

A	Antifreeze	N	N	N	N
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FUEL

F	Fuel	N	N	N	N
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WATER

W	Water	N	N	N	N
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WEAR LEVELS / ADDITIVES

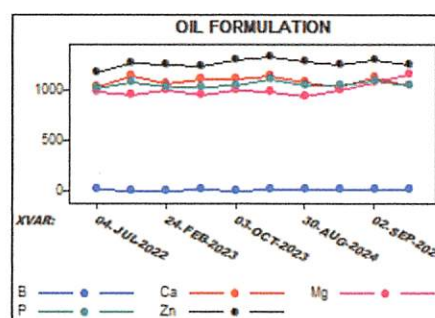
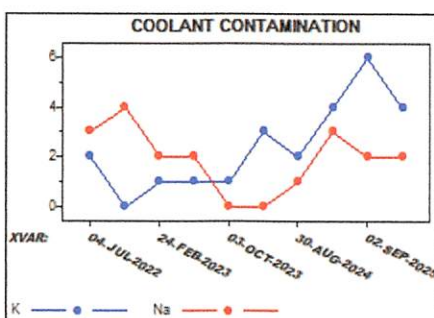
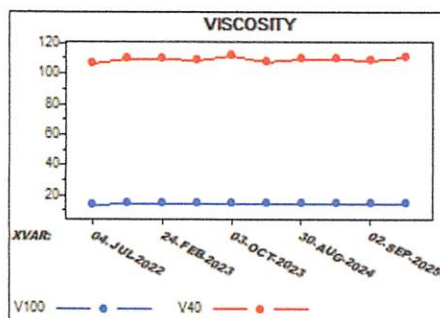
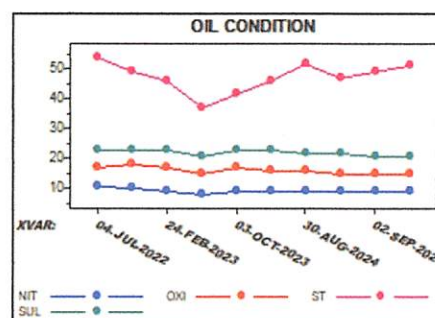
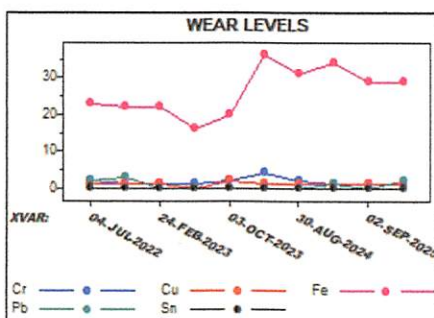
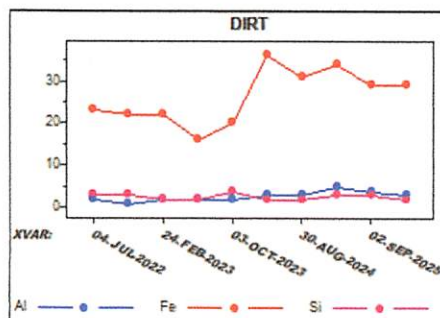
		14-May-26	02-Sep-25	05-Mar-25	30-Aug-24
ELEMENTAL ANALYSIS (ppm)					
Na	Sodium	2	2	3	1
K	Potassium	4	6	4	2
Si	Silicon	2	3	3	2
Al	Aluminum	3	4	5	3
Fe	Iron	29	29	34	31
Cr	Chromium	1	1	1	2
Pb	Lead	2	0	1	0
Cu	Copper	1	1	1	1
Sn	Tin	0	0	0	0
Ni	Nickel	0	1	0	0
Ag	Silver	0	0	1	0
Ti	Titanium	0	0	0	0
V	Vanadium	0	0	0	0
Zn	Zinc	1255	1301	1246	1276
Ca	Calcium	1043	1117	1031	1082
Mg	Magnesium	1158	1073	1006	941
Ba	Barium	0	0	0	0
B	Boron	3	6	9	3
Mo	Molybdenum	65	62	63	57
P	Phosphorus	1042	1092	1053	1045

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Report Comment

February 27, 2026, SOS Web functionality will transition to VisionLink®. Begin the transition to VisionLink now - Sign up or log in to vlcat.com to update your settings, manage your fleet, configure your jobsites (groups) and notifications. SOS Web will no longer be available on March 2, 2026. Have any questions on SOS? Contact us 8:00am - 4:00pm MST M-F at SOS Support: 1-888-FINNING or oilsupport@finning.com.