

S17-4
GR-FEB**FINNING**

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Web: www.finning.com Email: oilsupport@finning.com

ENGINE TRUCK**EQUIP NUM: 110****SERIAL NUMBER: 1XKDP4EX8LJ958056****N030-55279-0192**

LABEL#: 201767560

SAMPLE SHIP TIME (days) : 25

**CUTTING EDGE VENTURES
LTD**

RECEIVED DATE: 06-Oct-25

KENWORTH T800 - CUMMINS ISX **No Action Required****Interp By: Gregory Scribner****Interpreted On: 08-Oct-25**DIRT AND WEAR METALS APPEAR TO BE AT ACCEPTABLE LEVELS. OTHER READINGS APPEAR TO BE NORMAL. RESAMPLE
AT THE NEXT SERVICE INTERVAL.**SAMPLE INFORMATION**

	11-Sep-25	29-Aug-24	20-Feb-24
Sample Id	N030-55279-0192	N030-54248-0009	N030-54058-0034
Lab Date	06-Oct-25	04-Sep-24	27-Feb-24
Meter [Hr]	0	5838	5558
Comp Meter [Hr]	0	5838	5558
Meter On Fluid	0	288	550
Fluid Brand	CHEVRON	CHEVRON	CHEVRON
Fluid Weight	10W-30	10W-30	10W-30
Fluid Type	DELO	DELO	DELO
Fluid Change	U	Y	Y
Filter Change	U	Y	Y
Make Up Fluid [L]		42	42
Kidney Loop	U	U	U

CONDITION / CONTAMINATION

		11-Sep-25	29-Aug-24	20-Feb-24
VISCOSITY (Centistokes)				
V100	Viscosity at 100 C	12.00	11.90	13.50

VISCOSITY (Centistokes)				
V40	Viscosity at 40 C	79.40	79.50	85.90

VISCOSITY INDEX

VI	Viscosity Index	146	144	160
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INFRARED (UFM)

ST	Soot	31	24	49
OXI	Oxidation	19	16	20
SUL	Sulfate By-Product	24	21	27
	Sulfur Products	24	21	27
NIT	Nitration	11	10	11

ANTIFREEZE

A	Antifreeze	N	N	N
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FUEL

F	Fuel	N	N	N
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FUEL CONTENT (%)

PFC	Percent Fuel	0.08
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WATER

W	Water	N	N	N
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WEAR LEVELS / ADDITIVES

	11-Sep-25	29-Aug-24	20-Feb-24
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ELEMENTAL ANALYSIS (ppm)

Na	Sodium	4	3	3
K	Potassium	9	11	13
Si	Silicon	6	5	8
Al	Aluminum	17	11	11
Fe	Iron	55	38	47
Cr	Chromium	2	1	2
Pb	Lead	0	0	2
Cu	Copper	2	1	2
Sn	Tin	0	0	0
Ni	Nickel	0	0	0
Ag	Silver	0	0	0
Ti	Titanium	0	0	1
V	Vanadium	0	0	0
Zn	Zinc	892	875	896
Ca	Calcium	1423	1433	1415
Mg	Magnesium	782	750	778
Ba	Barium	0	0	0
B	Boron	34	52	29
Mo	Molybdenum	0	1	3
P	Phosphorus	735	717	768

ENGINE TRUCK

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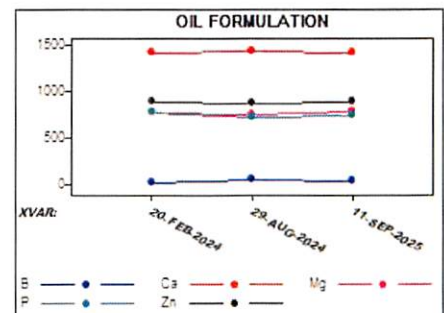
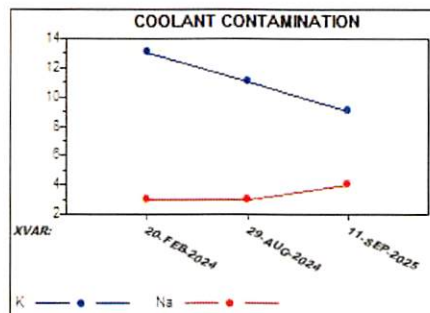
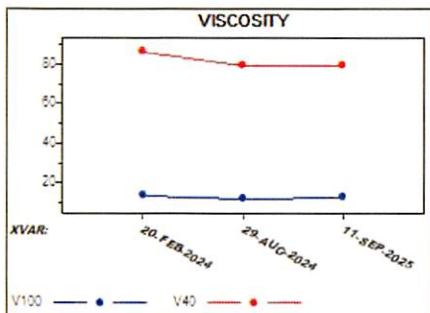
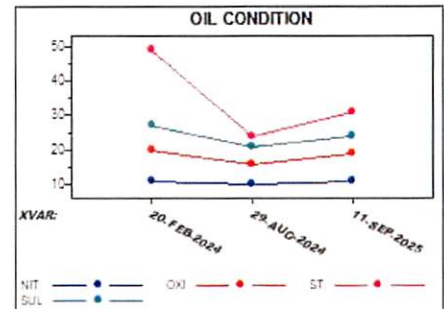
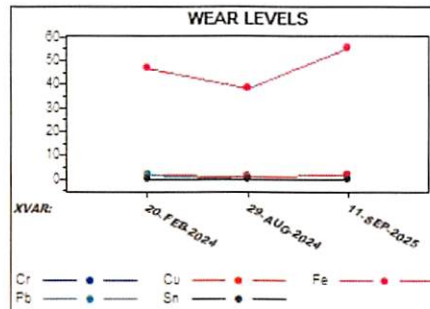
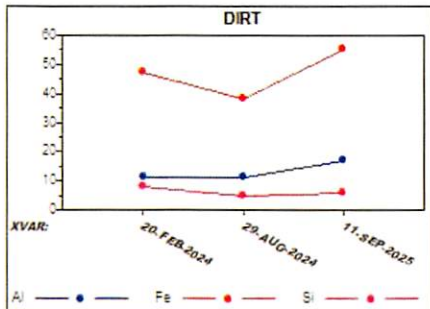
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No Action Required



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