



UNIT INFORMATION

M/M : CATERPILLAR 150-14

S/N : LFC00344

LOC : Default Site

COMPONENT INFORMATION

Make :

Model :

S/N :

SHOP JOB/SEGMENT



Condition Monitoring Centre



 Express Post Satchels can be recycled. Please return any unused satchels.

A NO ACTION REQUIRED

DATE _____

16/09/2024

LCN

20776403

Viscosity appears acceptable for factory fill. Wear levels below the 5 micron range appear acceptable. All other test results appear acceptable.

Suggested action: Continue sampling at the recommended interval. Sample Notes:

CURRENT SAMPLE

TOOK 10 DAYS TO REACH LAB

INTERPRETED BY

Dean Beeston

ANALYSED BY

samlines

MAINTENANCE

DATE _____

LCN

PREVIOUS SAMPLE

TOOK 0 DAYS TO REACH LAB

INTERPRETED BY

ANALYSED BY

MAINTENANCE

[illegible][illegible]

 Express Post Satchels can be recycled. Please return any unused satchels.

C

DATE _____

16/09/2024

LCN

20776410

Please advise Specific Make & Grade of oil with future samples. PQ index (Ferrous debris) is slightly high. Particle count is elevated in the smaller size ranges. Copper, iron and aluminium are slightly high. Levels may be acceptable due to the run-in period. All other completed test results appear acceptable. **Suggested Action:** Investigate and evaluate compartment condition. Check filter/screens/magnetic plugs (as fitted) for abnormal debris. As a precaution review sampling procedure to avoid potential contamination. Resample following assessment to confirm normal conditions. Sample Notes:

MAINTENANCE

DATE _____

LCN

MAINTENANCE

[illegible]

M/M : CATERPILLAR 150-15
S/N : LPC344-PLEASE ADVISE SERIAL
NUMBER

Make	:CATERPILLAR
Model	:
S/N	:



 Express Post Satchels can be recycled. Please return any unused satchels.

20776935

Condition	Proportion of correct responses
R	0.0
B	0.0
B	1.0
R	0.0

MAINTENANCE

LCN

MAINTENANCE

[illegible]

 Express Post Satchels can be recycled. Please return any unused satchels.

20777040

Resample after 250 hours. Sample Notes:

MAINTENANCE

LCN

MAINTENANCE

[illegible]