

**Caterpillar C-13
Engine Oil Test**

**Test Results Summary
Form 4**

Laboratory:	EOT Date:	EOT Time:
Test Number:		
Oil Code:		
Formulation / Stand Code:		

Start Date:	Start Time:	Test Length:
Laboratory Oil Code:	TMC Oil Code^A:	SAE Viscosity:
Engine Number:	Engine Hours:	Engine Serial No.:

Piston No.	TGC Demerits	TLC Demerits	2 nd Ring - % Area			Oil Consumption (g/h)
			HC	LC	Carbon	
1						100 h – 150 h
2						
3						450 h – 500 h
4						
5						
6						Delta OC
Average						

	TGC	TLC	2 nd Ring Carbon	Delta OC	Total Merits
Merits					

Piston No.		Top	Int.	Oil	Crown	Skirt	Liner
1	Stuck Ring						
	Scuffed						
2	Stuck Ring						
	Scuffed						
3	Stuck Ring						
	Scuffed						
4	Stuck Ring						
	Scuffed						
5	Stuck Ring						
	Scuffed						
6	Stuck Ring						
	Scuffed						

^A Reference Oil Tests Only