TEST METHOD D6121 L-37 Form 2

Gear Tooth Surface Condition

Lab:	Stand:	Stand Run:
Oil Code:		Test Version:

Gear Batch Identification						
Test Hardware:		Pinion Batch:		Ring Batch:		
Match Number:	Serial Number:			Assemble Date:		
Pattern Contact Length Rating:			Pattern Contact Flank Rating:			

Gear	Test Phase – After Com	pletion of Pinion and Rin	g Gear Drive Side Inspection			
Rater's Initials:						
Gear Condition	Original Ring Rating		Original Pinion Rating			
Burnish						
Discoloration						
Corrosion						
Deposits						
	Original Ring Rating	Original Pinion Rating	Pinion Rating With Exclusion Applied If Applicable			
Wear						
Rippling						
Ridging						
Pitting/Spalling						
Scoring						

	Original Individual Tooth Ratings										
	1	2	3	4	5	6	7	8	9	10	11
Pitting/Spalling											

Test Method Defined Rating Exclusion Comments (See Annex A12)					
Total Lines of Test Method Exclusions:					