

# PRE-TEST

CMIR 063270  
**TMC 153-1**

## Axle Unit Data Logsheet

Note: This logsheet can be used for the following Axle tests: L-37, L-20 and Gear Spalling.

Break	Turn
Initial	40.0
Hot	22.5
Cold	20.0
Without Axles	15.0
Pinion Only	10.0

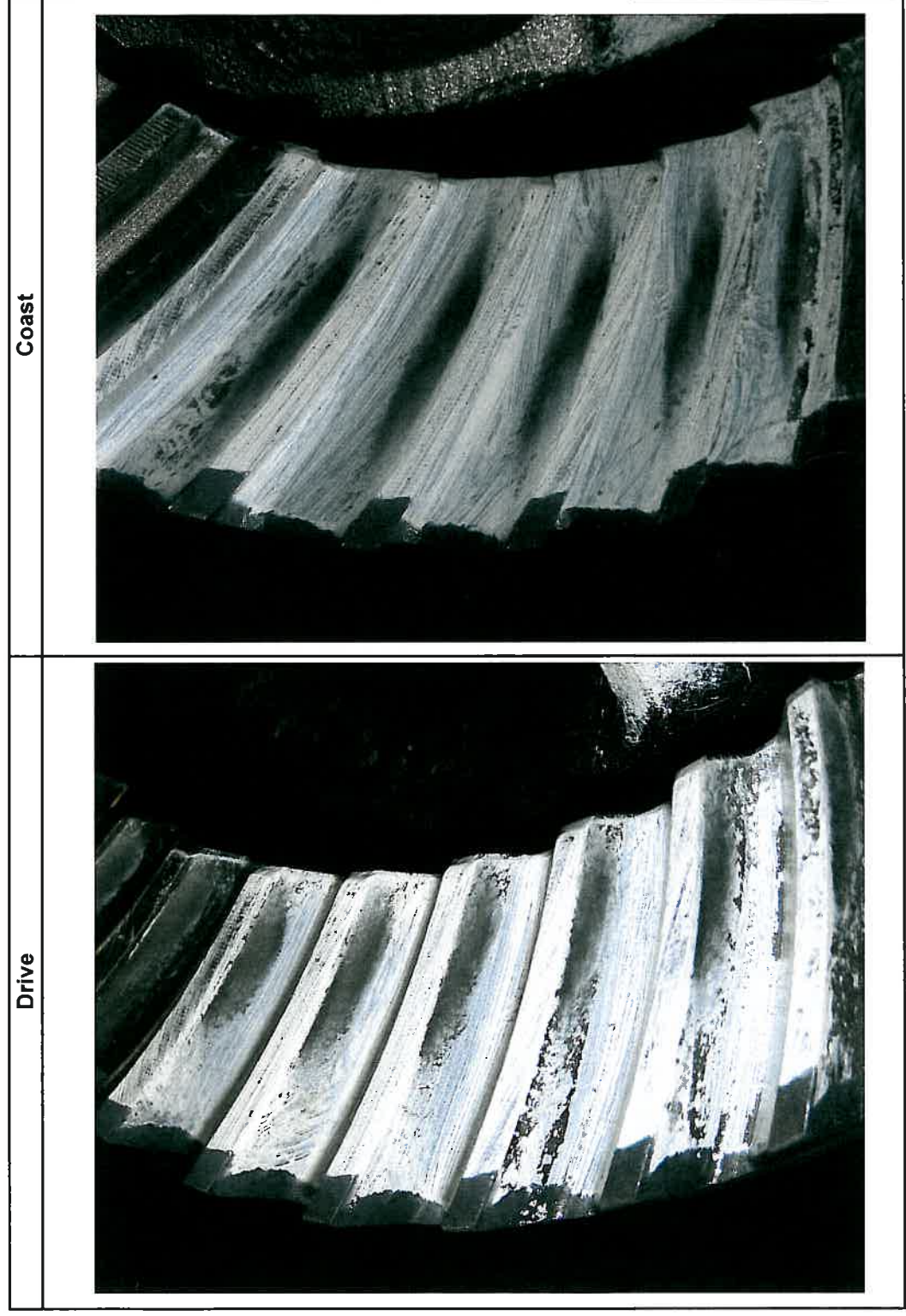
	Backlash	
	Initial	EOT
1	0.0080	1.009
2	0.0080	1.010
3	0.0070	.009
4	0.0070	.010
Avg.	0.0075	

Tool ID #'s	
Initial	582-05 563-114
EOT	582-05 563-114
Mfg's Build Info	
Backlash	0.007
R/T	25.0

Axle Cleaned	
Oper.	PA
Date	7-6-08

TRN Number	TRNG2TQU
Hardware ID	2J
Ring Batch ID	P4T813
Pinion Batch ID	VIL500
Gear Test Type	Non Lubricated
Axle Ass'y Date	172-08-A
Axle ID Number	060AA1002
Axle Serial No.	KUSA05401
Pattern Contact	L2 F+1
Agree Y/N?	Yes
Operator	JPK
Prep Date	07/03/08

Comments **Non-Lubricated unapproved hardware for matrix testing**



D6121 L-37

High Torque Test - Standard

Lubrizol Mechanical Test

Laboratory

LUBRIZOL

Oil Code

063270

TRN Number

TRNG2TQWC

Test Number

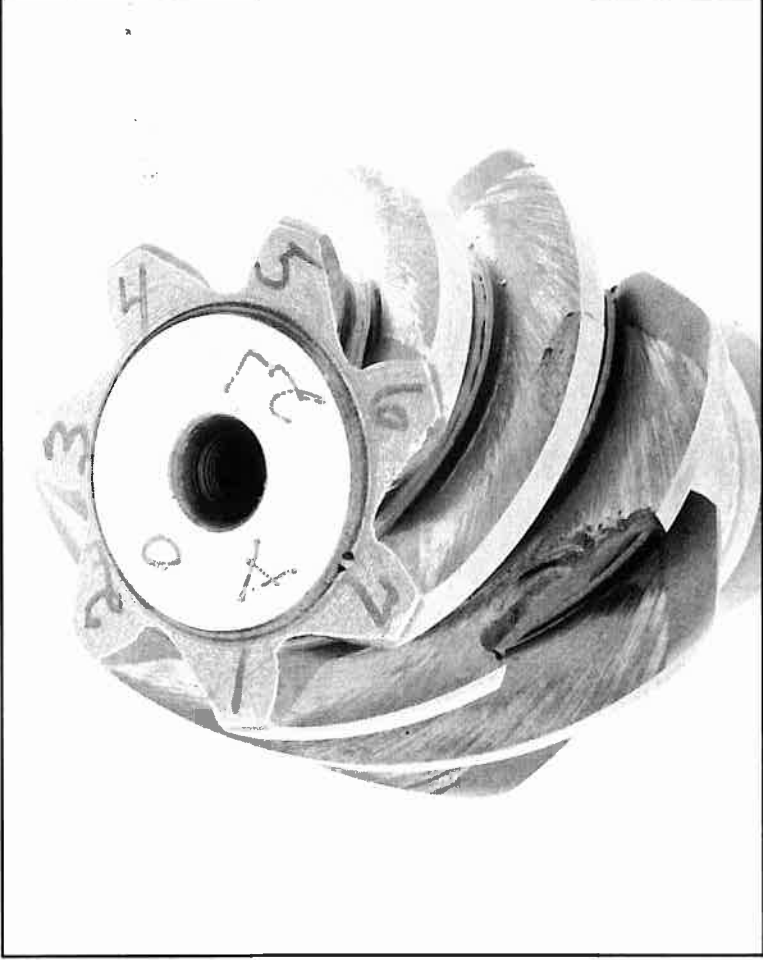
191-2642

EOT Date

20080708

TMC 153-1

**Pinion**



**Ring**

