

Axle Unit Data Logsheet

TMC 155 Non-Lubrite CMIR 67294

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

		Break	Turn
Initial		30.0	27.5
E	Hot	27.5	25.0
	Cold	20.0	17.5
Without Axles		17.5	15.0
T	Pinion Only	15.0	10.0

		Backlash	
		Initial	EOT
1	0.0040	.0065	
2	0.0050	.0065	
3	0.0050	.007	
4	0.0050	.005	
Avg.	0.0048		

TRN Number	TRN Y0521B
Hardware ID	2C
Ring Batch ID	P4T883A
Pinion Batch ID	✓ 1L528
Gear Test Type	Non Lubrited
Axle Ass'y Date	159-09-A
Axle ID Number	060AA1002
Axle Serial No.	ASTM-0106
Pattern Contact	L2 F0
Agree Y/N?	Yes
Operator	JPK
Prep Date	07/01/09

Tool ID #'s		
Initial	573-3C	563-114
EOT	573-3C	563-114
Mfg's Build Info		
Backlash	0.005	
R/T	30	

Axle Cleaned	
Oper.	JPK
Date	7/4/09

Comments _____



D6121 L-37

High Torque Test - Standard

Lubrizol Mechanical Test

Laboratory

LUBRIZOL

Oil Code

067294

TRN Number

TRNYQ521B

Test Number

191-2848

EOT Date

20090706

Pinion



Ring

