ALL TESTING CONDUCTED BY:

FINAL REPORT

THIS REPORT AND DATA WITHIN HAS COMPLETED QA/QC REVIEW.



DURAVI HYDRAULIC OIL ADDITIVE

FALEX EP LUBE TEST - PIN & VEE

ASTM D3233A

BASELINE MEDIA: WOCO AW 46 w/t Duravi Gear Oil Additive **DATE CONDUCTED:** 16 FEB 2017

Falex EP Lube (Pin and Vee)		Test Code: D3233A / Method: D3233 A
Result Date	02/16/2017	
Test 1 Reference Load	lbs +4500	
Test 2 Reference Load	lbs +4500	
Average Reference Load	lbs +4500	
Comments	<u>'</u>	
Test 1		
300 lbs. (Break-in) = 142°F		
500 lbs. = 142°F		
750 lbs. = 142°F		
1000 lbs. = 143°F		
1250 lbs. = 146°F		
1500 lbs. = 150°F		
1750 lbs. = 154°F		
2000 lbs. = 157°F		
2250 lbs. = 162°F		
2500 lbs. = 166°F		
2750 lbs. = 172°F		
3000 lbs. = 175°F		
3250 lbs. = 178°F		
3500 lbs. = 181°F		
3750 lbs. = 185°F		
4000 lbs. = 188°F		
4250 lbs. = 193°F		
4500 lbs. = 197°F		
Test 2		
300 lbs. (Break-in) = 153°F		
500 lbs. = 153°F		
750 lbs. = 153°F		
1000 lbs. = 156°F		
1250 lbs. = 159°F		
1500 lbs. = 165°F		
1750 lbs. = 171°F		
2000 lbs. = 174°F		
2250 lbs. = 177°F		
2500 lbs. = 182°F		
2750 lbs. = 185°F		
3000 lbs. = 189°F		
3250 lbs. = 193°F		
3500 lbs. = 197°F		
3750 lbs. = 202°F		
4000 lbs. = 207°F		
4250 lbs. = 210°F		
4500 lbs. = 218°F		

ADDITIONAL NOTES:

Base media w/t Duravi Gear Oil Additive surpassed the parameters of the test @ > 4500 lbs