

AmberTech  
Todd Trenchard  
1010 34th Street NE  
Paris, TX 75462

Ph: 903-739-2128

Fx:

eMail: todd@ambertech-global.com



**CLARK**  
Laboratories, LLC  
A Division of Clark Testing Group

Lubrication Lab  
1801 Route 51 South  
Building 9  
Jefferson Hills, PA 15025  
Ph :412-387-1001  
Fax:412-387-1028

**AmberTech**  
**Todd Trenchard**  
**Hydraulic Oil**  
**2013**

Test Group(s): D3233B

**AmbTech**  
**Trenchard**  
**Hyd Oil**  
**2013**

**Clark Lab # : 353430**  
**Sample Date : 04/26/13**

**Customer Tracking #: PremHyd32-w-AmberTech**  
**Purchase Order # : Trenchard**

Falex EP D3233B	4/26/2013
Test 1 Direct Load (lbs)	1,410.0
Test 1 Reference Load (lbs)	2,000.0
Test 2 Direct Load (lbs)	1,555.0
Test 2 Reference Load (lbs)	2,250.0

Additional detail may be available if requested, at standard Clark consulting rates.

D3233B:

Run #1 Temp.°F Torque (Inch Lbs.)

500 lbs. 145.7 11.7

750 lbs. 147.5 15.0

1000 lbs. 151.0 17.0

1250 lbs. 164.2 18.4

1500 lbs. 169.4 19.1

1750 lbs. 174.0 20.3

2000 lbs. 178.0 20.9

Run #2 Temp.°F Torque (Inch Lbs.)

500 lbs. 159.0 12.1

750 lbs. 164.6 15.1

1000 lbs. 167.5 16.7

1250 lbs. 173.0 17.4

1500 lbs. 177.3 18.5

1750 lbs. 182.7 20.3

2000 lbs. 189.3 22.3

2250 lbs. 216.8 25.6

NOTE: Sample was analyzed as received and recommendations based on tests performed. Clark Laboratories LLC is not liable for any consequences resulting from use/abuse of the data and conclusions contained within this report. By receiving this report for services rendered, client accepts full responsibility and liability for all actions occurring from evaluation of this data. The reported test results relate only to the item(s) tested.