

**INVITATION TO BID**

Bid Invitation Number: #17-2012

Date of Issue: 02/21/2012

Sealed bids will be received in the office of the Division of Central Purchasing, 200 East Main Street, Lexington, Kentucky, until **2:00 PM**, prevailing local time on **03/6/2012**. Bids must be received by the above-mentioned date and time. Mailed bids should be sent to:

Division of Central Purchasing  
200 East Main Street, Rm 338  
Lexington, KY 40507, (859) 258-3320

The Lexington-Fayette Urban County Government assumes no responsibility for bids that are not addressed and delivered as indicated above. Bids that are not delivered to the Division of Central Purchasing by the stated time and date will be rejected.

All bids must have the company name and address, bid invitation number, and the commodity/service on the outside of the envelope.

Bids are to include all shipping costs to the point of delivery located at: 669 Byrd Thurman Drive, Lexington, KY

Bid Security Required: \_\_\_Yes **XXX**No      Performance Bond Required: \_\_\_Yes **XXX**No  
*Cashier Check, Certified Check, Bid Bond (Personal checks and company checks will not be acceptable).*

<b>QTY</b>	<b>Commodity/Service</b>
<b>PCT</b>	<b>Fleet Services 5w20 &amp; 15w40 Oil Consumption</b>
	See specifications

<input checked="" type="checkbox"/> Bid Specifications Met <input type="checkbox"/> Exceptions to Bid Specifications. <i>Exceptions shall be itemized and attached to bid proposal submitted.</i>	<b><u>Proposed Delivery:</u></b> <u>7</u> days after acceptance of bid.
<b><u>Procurement Card Usage</u></b> <input checked="" type="checkbox"/> Yes The Lexington-Fayette Urban County Government will be using Procurement Cards to purchase goods and services and also to make payments. Will you accept Procurement Cards? <input type="checkbox"/> No	

Submitted by: Apollo Oil LLC.  
 Firm  
1175 EARLY DR.  
 Address  
Winchester, Ky. 40391  
 City, State & Zip

**Bid must be signed:  
(original signature)**

Dwayne Lee VP/TBM  
 Signature of Authorized Company Representative -- Title  
DWAYNE LEE VP/TBM  
 Representative's Name (Typed or printed)  
859-749-3197 , 859-745-5823  
 Area Code - Phone - Extension , Fax #  
dlee@apollooil.com  
 E-Mail Address

**The Affidavit in this bid must be completed before your firm can be considered for award of this contract.**

**AFFIDAVIT**

Comes the Affiant, Dwayne LEE, and after being first duly sworn under penalty of perjury as follows:

1. His/her name is Dwayne Lee and he/she is the individual submitting the bid or is the authorized representative of Apollo Oil LLC,

the entity submitting the bid (hereinafter referred to as "Bidder").

2. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.

3. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.

4. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.

5. Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.

6. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as "Ethics Act."

7. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.

Further, Affiant sayeth naught.

Dwayne Lee

STATE OF Kentucky

COUNTY OF Clark

The foregoing instrument was subscribed, sworn to and acknowledged before me

by Dwayne Lee on this the 5th day of March, 2012.

My Commission expires: 4/30/15

Sharon S. Hollon  
NOTARY PUBLIC, STATE AT LARGE

*Please refer to Section II. Bid Conditions, Item "U" prior to completing this form.*

# **I. GREEN PROCUREMENT**

## **A. ENERGY**

The Lexington-Fayette Urban County Government is committed to protecting our environment and being fiscally responsible to our citizens.

The Lexington-Fayette Urban County Government mandates the use of Energy Star compliant products if they are available in the marketplace (go to [www.Energystar.gov](http://www.Energystar.gov)). If these products are available, but not submitted in your pricing, your bid will be rejected as non-compliant.

ENERGY STAR is a government program that offers businesses and consumers energy-efficient solutions, making it easy to save money while protecting the environment for future generations.

### Key Benefits

- These products use 25 to 50% less energy
- Reduced energy costs without compromising quality or performance
- Reduced air pollution because fewer fossil fuels are burned
- Significant return on investment
- Extended product life and decreased maintenance

## **B. GREEN SEAL CERTIFIED PRODUCTS**

The Lexington-Fayette Urban County Government is also committed to using other environmentally friendly products that do not negatively impact our environment. Green Seal is a non-profit organization devoted to environmental standard setting, product certification, and public education.

Go to [www.Greenseal.org](http://www.Greenseal.org) to find available certified products. These products will have a reduced impact on the environment and on human health. The products to be used must be pre-approved by the LFUCG prior to commencement of any work in any LFUCG facility. If a Green Seal product is not available, the LFUCG must provide a signed waiver to use an alternate product. Please provide information on the Green Seal products being used with your bid response.

## **C. GREEN COMMUNITY**

The Lexington-Fayette Urban County Government (LFUCG) serves as a principal, along with the University of Kentucky and Fayette County Public Schools, in the Bluegrass Partnership for a Green Community. The Purchasing Team component of the Partnership collaborates on economy of scale purchasing that promotes and enhances environmental initiatives. Specifically, when applicable, each principal is interested in obtaining best value products and/or services which promote environment initiatives via solicitations and awards from the other principals.

If your company is the successful bidder on this Invitation For Bid, do you agree to extend the same product/service pricing to the other principals of the Bluegrass Partnership for a Green Community (i.e. University of Kentucky and Fayette County Schools) if requested?

Yes  No

EQUAL OPPORTUNITY AGREEMENT

The Law

Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.

Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.

Section 503 of the Rehabilitation Act of 1973 states:

*The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.*

Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal contracts.

Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

*The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.*

\*\*\*\*\*

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

*We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped and aged persons.*

Signature

Name of Business



Lexington-Fayette Urban County Government  
DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray  
Mayor

Jane C. Driskell  
Commissioner

Addendum #1

Bid Number: Bid 17-2012 Date: February 23, 2012  
Subject: Fleet Services 5w20 & 15w40 Please address inquiries to:  
Oil Consumption Debra Bright  
(859) 258-3320

**TO ALL PROSPECTIVE BIDDERS:**

Please be advised of the following changes to the above referenced specifications:

Please disregard previous chart, and use the following.

Brian Marcum, Director  
Division of Central Purchasing

All other terms and conditions of the Proposal and specifications are unchanged.

This letter should be signed, attached to and become a part of your Proposal.

PROPOSAL OF:

Apollo Oil LLC

ADDRESS:

1175 EARLY DRIVE WINCHESTER, KY. 40391

SIGNATURE OF BIDDER:

ATTACHMENT "A"

<b>Product</b>	<b>Performance Specifications</b>	<b>Additional Requirements</b>
5W-20 Conventional	API service rating of SN.	ASTM D-6278 Sheared Viscosity @ 100C – 7.7cSt minimum
5W-20 Re-refined	API service rating of SN.	ASTM D-6278 Sheared Viscosity @ 100C – 7.7cSt minimum  50% Re-refined base oil
15W-40 Conventional	API service rating of CJ-4	None
15W-40 Re-refined	API service rating of CJ-4	50% Re-refined base oil

**5.0 BID PROPOSAL (prices shall include delivery)**

**5.1 Conventional 5W20 motor oil:**

1 gallon jug .....price per gallon \$ No Bid

55 gallon drum.....price per gallon \$ 7.27

Bulk purchases.....price per gallon \$ 6.39

**5.2 Re-Refined 5W20 motor oil:**

1 gallon jug .....price per gallon \$ No Bid

55 gallon drum.....price per gallon \$ 9.63

Bulk purchases.....price per gallon \$ 8.20

**5.3 Conventional 15W40 motor oil:**

1 gallon jug .....price per gallon \$ ~~12.00~~ \$12.00

55 gallon drum.....price per gallon \$ 8.54

Bulk purchases.....price per gallon \$ \*7.50

**5.4 Re-Refined 15w40 motor oil:**

1 gallon jug.....price per gallon \$ No Bid

55 gallon drum....price per gallon \$ 9.63

Bulk purchases.....price per gallon \$ \*8.20

**6.0 EXCEPTIONS**

**6.1 Exceptions shall be listed on exception page only.**

Apollo Oil LLC

**PREMIUM SYNTHETIC BLEND MULTIGRADE PCMO**  
**[Passenger Car Motor Oil, API SN]**  
**SAE GRADES: 5W-20, 5W-30, 10W-30, 10W-40, 20W-50**

*Typical Properties*

SAE Auto Grade	5W-20	5W-30	10W-30	10W-40	20W-50
API Service Category	SN	SN	SN	SN	SN
ILSAC	GF-5	GF-5	GF-5		
Viscosity, cSt					
At 40° C	49.5	61.9	69.5	105.0	165.9
At 100° C	8.7	10.6	10.7	14.5	18.5
Viscosity Index	155	162	142	145	125
Viscosity, cP max @ -30°C	6600	6600			
cP max @ -25°C			7000	7000	
cP max @ -15°C					9500
Flash Point, (COC) Deg °F	+405	+410	+415	+420	+460
Pour Point, Deg °F	-35	-35	-30	-30	-20
Neut. No., TBN-E, ASTM D-2896	7.5	7.5	7.5	7.5	7.5
Gravity, API @ 60°F	31.5	31.0	30.5	29.5	28.0
Sulfated Ash, %wt.	<1.0	<1.0	<1.0	<1.0	<1.0

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Premium Synthetic Blend Passenger Car Motor Oils (PCMO) are formulated to provide engine protection under severe operating limits (SAE 5W-20, SAE 5W-30, SAE 10W-30) provided by ILSAC GF-5 requirements. These API SN oils (including SAE 10W-40 and SAE 20W-50) are intended to extend automotive life by providing engine protection against city traffic and reducing the harmful effects of high and low-temperature operations. Their backward compatibility with previous API/ILSAC Specifications allows for use in older vehicles. They are blended from selected and highly refined base oils and synthetic base stocks compounded to provide protection against wear and corrosion, prevent oxidative thickening, inhibit the promotion of engine acids, prevent sludge, and reduce varnish deposits. These multi-grades may be used over an extended temperature range and permit easier cold weather starting thereby minimizing the effects of engine friction at startup.

## APPLICATIONS

Recommended for all major automotive gasoline engine applications, including those equipped with both superchargers and turbochargers, used in passenger cars, light trucks, power boats, motorcycles, and other mobile and stationary equipment. SAE grades 5W-20, 5W-30, and 10W-30 meet current ILSAC GF-5 requirements and all grades are suggested for use in place of former API Classifications SH, SJ, SL, SM. For optimum vehicle performance, operating under normal conditions, it is recommended that crankcase oil change intervals should not exceed the manufacturers requirements.



# Product Information



A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.

## VALVOLINE NextGen™ CONVENTIONAL MOTOR OIL

Valvoline NextGen™ Conventional multigrade motor oils are formulated with premium quality recycled basestocks and Valvoline's environmental award winning advanced additive technology \*. NextGen not only protects today's engines against undesirable deposits, contamination, and viscosity and thermal breakdown under severe service conditions but also helps minimize environmental impact. The manufacture of recycled base oils produces less greenhouse and toxic emissions, consumes less energy and reduces the demand for crude oil. Valvoline's advanced additive technology has been shown to reduce harmful emissions over the life of the vehicle.

### The Valvoline NextGen™ Conventional Motor Oil Advantage

- **Environmental Protection:** Fewer pollutants produced in the manufacturing process, reduced emissions over vehicle life.
- **High Temperature Protection:** Resists breakdown in the most severe engine environments.
- **Low Temperature Protection:** Flows easily at low temperatures, reducing wear at start-up.
- **High Detergency:** Fights formation of sludge and varnish deposits that reduce engine life.
- **Wear Protection:** Contains anti-wear additives that dramatically reduce engine wear. Meets European and Japanese Wear requirements.
- **Turbo Approved:** Provides excellent protection to critical turbo unit components.
- **Fuel Economy:** Improves fuel economy in new and old vehicles.

Approvals/Performance Levels	Viscosity Grade/Other			
API SN/SM	SAE 5W-20	SAE 5W-30	SAE 10W-30	SAE 10W-40
ILSAC GF-5 & GF-4	SAE 5W-20	SAE 5W-30	SAE 10W-30	-----
Resource Conserving	SAE 5W-20	SAE 5W-30	SAE 10W-30	-----
FORD WSS-M2C945-A	SAE 5W-20	-----	-----	-----
FORD WSS-M2C946-A	-----	SAE 5W-30	-----	-----
GM 6094M **	-----	SAE 5W-30	SAE 10W-30	-----
DaimlerChrysler MS-6395	SAE 5W-20	SAE 5W-30	SAE 10W-30	-----
Meets engine & emission system protection requirements for ILSAC GF-5	-----	-----	-----	SAE 10W-40

Test	SAE 5W-20	SAE 5W-30	SAE 10W-30	SAE 10W-40
Vis @ 100°C (cSt)	8.5	11.0	10.5	14.5
Vis @ 40°C (cSt)	50.0	63.0	69.7	95.4
Viscosity Index	152	162	141	151
Spec Gravity @ 60°F	0.861	0.861	0.871	0.869
Density (lbs/gal)	7.18	7.18	7.26	7.25
Total Base No.	7.3	7.3	7.3	7.3
Flash COC (°C)	220	220	216	220
Pour Point (°C) max	-42	-42	-36	-33
CCS cP (°C)	6100(-30°C)	6100(-30°C)	5200(-25°C)	6500(-25°C)
MRV TP-1 cP (°C)	<60,000(-35°C)	<60,000 (-35°C)	<60,000 (-30°C)	<35000(-30°C)
Noack % off @ 250°C	14.3	14.4	11.3	13.0
Sulfated Ash	0.80	0.80	0.80	0.80
Zinc/Phosphorus	0.083/0.076	0.083/0.076	0.083/0.076	0.083/0.076
Calcium/Sodium	0.167/0.049	0.167/0.049	0.167/0.049	0.167/0.049

See operator's manual for recommended viscosity grade and API service classification.

\*Society of Automotive Engineers Environmental Excellence in Transportation Award

\*\* Obsolete

This information only applies to products manufactured in the following location(s): USA, Canada.

Effective Date:  
10-26-11

Replaces:  
3-4-11

Author's Initials:  
ZGZ

Rev. Code  
001

**ASHLAND**

# Product Information



A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.

## Valvoline™ All-Fleet Plus™ Engine Oil

Valvoline™ All-Fleet Plus™ Engine Oils are formulated to provide optimum performance in modern, emissions treatment equipped diesel engines operating under a wide variety of service conditions, including engines with diesel particulate filters (DPF) and cooled exhaust gas recirculation (EGR). They are blended with premium basestocks and high quality additive chemistry to achieve the following benefits: high temperature piston deposit control, foam protection, soot dispersancy and oil-thickening control, oxidation inhibition, low temperature sludge protection, corrosion and rust inhibition, valve train wear protection and TBN retention.

Valvoline™ All-Fleet Plus™ Engine Oils are recommended for use in turbocharged and naturally aspirated two and four cycle diesel engines. They may also be used in gasoline engines for the "mixed fleet" operator. These motor oils provide excellent performance in local stop and go routes, on-and off-highway, farm, construction, and mining applications. All Fleet Plus meets all the requirements for Tier IV engines and is backwards compatible with Tier III.

### Approvals/Formulated to Meet Performance

API CJ-4,	15W40	10W30					
API CI-4, CH-4, CG-4, CF-4	15W40	10W30					
API CF	15W40	10W30	10W	20W	30	40	50
API CF-2			10W	20W	30	40	50
API SM	15W-40	10W30					
ACEA E9/E7-08	15W40						
CATERPILLAR	15W40#	10W30#					
CUMMINS (CES 20081/20078)	15W40##	10W30##					
DETROIT DIESEL	15W40**				30*	40*	50*
MACK EO-O PP-07	15W40	10W-30					
NAVISTAR	15W40						
ALLISON C-4	15W40^		10W^		30^		
VOLVO VDS-4	15W40	10W-30					

Typical Properties	15W-40	10W-30	10W	20W	30	40	50
Gravity, degree API	29.5	31.1	31.5	30.4	29.7	29.3	27.8
Specific Gravity, 15 C	0.879	0.870	0.868	0.874	0.878	0.880	0.888
Viscosity @ 40 C, cSt	117	80	37	52	87	138	204
Viscosity @ 100 C, cSt	15.2	11.9	6.4	8.0	11.0	14.6	20.0
Viscosity Index	135	143	122	122	113	105	113
CCS Viscosity, cP	6600@-20	6600@-25	6800@-25	8000@-15	-----	-----	-----
HTHS Viscosity, cP	4.2	3.5	-----	-----	3.7	>3.7	>3.7
Borderline Pumping Viscosity	Pass	Pass	Pass	Pass	-----	-----	-----
Pour Point, deg. C	-30	-33	-36	-30	-24	-21	-18
Total Base Number (D-2896)	9	10	7	7	7	7	7
Sulfated Ash, %	1.0	1.0	0.8	0.8	0.8	0.8	0.8
Zinc, wt %	0.127	0.127	0.126	0.126	0.126	0.126	0.126

### Part Numbers

Bulk	VV3850	VV3820	VV3900	VV3920	VV3930	VV3980	VV4010
55 Gallon Drum	VV385	VV382	VV390		VV393	VV398	VV401
5 Gallon Plastic Pail	VV386		VV391		VV395	VV400	
1 Gallon Jug	773634				773635		
12/1 Quart	VV388				VV396		

\* Two-Stroke engines only.

\*\* Approved for Power Guard 93K218 (Detroit Diesel recommends this viscosity grade only for their four-cycle engines.)

# Meets Caterpillar ECF-3 and older Specification Requirements

## Meets the engine performance requirements of CES 20078. Is approved against CES 20081.

^ Meets the performance requirements of

Refer to Valvoline's Material Safety Data Sheet for health and safety instructions.

This information only applies to products manufactured in the following location(s): USA, Canada

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages	Code
1/6/12	N/A	6/24/11	JRT	1	AFP1201

**ASHLAND**

# Product Information



A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.

## Valvoline NextGen™ formulation of All-Fleet™ Plus Diesel Engine Oil

Valvoline's NextGen All-Fleet Plus Diesel Engine Oils are formulated using 50% premium recycled baseoils to provide optimum performance in modern, emissions treatment equipped diesel engines operating under a wide variety of service conditions, including engines with diesel particulate filters (DPF) and cooled exhaust gas recirculation (EGR).

The manufacture of recycled baseoils produces less greenhouse and toxic emissions, consumes less energy and reduces the demand for crude oil.

Premium recycled baseoil is blended with conventional mineral baseoil and high quality additive chemistry to achieve the following benefits: high temperature piston deposit control, foam protection, soot dispersancy and oil-thickening control, oxidation inhibition, low temperature sludge protection, corrosion and rust inhibition, valve train wear protection and TBN retention.

Valvoline NextGen All-Fleet Plus Diesel Engine Oil are recommended for use in turbocharged and naturally aspirated four cycle diesel engines. They may also be used in gasoline engines for the "mixed fleet" operator. These motor oils provide excellent performance in local stop and go routes, on-and off-highway, farm, construction, and mining applications.

Approvals/Formulated to Meet Performance	15W-40
API CJ-4,	X
API CI-4, CH-4, CG-4	X
API SM	X
API SL	X
ACEA E9-08, E7-08	X
CATERPILLAR ECF-3	X
CUMMINS CES 20081	X
DETROIT DIESEL 93K218	X
MACK EO-O PP-07	X
NAVISTAR	X
VOLVO VDS-4	X
Typical Properties	15W-40
Specific Gravity, 15 C	0.879
Viscosity @ 40 C, cSt	116
Viscosity @ 100 C, cSt	15.4
Viscosity Index	139
CCS Viscosity, cP	6200@-20
HTHS Viscosity, cP	4.2
Borderline Pumping Viscosity	Pass
Pour Point, deg. C	-30
Total Base Number (D-2896)	9
Sulfated Ash, %	<1.0
Zinc, wt %	0.127
Part Numbers	
Bulk	796796
55 Gallon Drum	797385

Refer to Valvoline's Material Safety Data Sheet for health and safety instructions.

This information only applies to products manufactured in the following location(s): USA, Canada

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages	Code
10/10/2011	N/A	new	JRT	1	AFPNG1101