



## Lubrication Marketer and Chevron Direct Pricing: USA, \$USD

Prices Effective August 1, 2023

### Test Package C1 Lubrication-Basic (Basic Lubricant Testing for all Equipment Types)

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 40°C or 100°C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$5.95	\$6.35
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D5185	Coolant Contamination, if applicable	\$1.55	\$1.55
ASTM D3524	% Fuel Dilution, if applicable	Total per Sample	Total per Sample
ASTM E2412	% Fuel Soot, if applicable	\$7.50	\$7.90
ASTM E2412	Oxidation		

### Test Package C2 Diesel Engine Test Package

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 100°C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$7.50	\$7.90
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D5185	Coolant Contamination	\$1.55	\$1.55
ASTM D3524	% Fuel Dilution	Total per Sample	Total per Sample
ASTM E2412	% Fuel Soot	\$9.05	\$9.45
Mod. ASTM D4739	Base Number		
ASTM E2412	Oxidation, Nitration		
In House	PQ Index		

### Test Package C2AN Advanced Diesel Engine with Acid Number - Low Ash Fluids

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 100°C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$8.10	\$8.50
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D5185	Coolant Contamination	\$1.55	\$1.55
ASTM D3524	% Fuel Dilution	Total per Sample	Total per Sample
ASTM E2412	% Fuel Soot	\$9.65	\$10.05
ASTM D664	Acid Number		
ASTM E2412	Oxidation, Nitration		
In House	PQ Index		

### DELO 600 ADF Engine For DELO 600 ADF Engine Testing Only (Month end billing only, no prepaid)

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 100°C	Testing	Testing
ASTM D445	Viscosity @ 40°C	N/A	\$8.80
ASTM D2270	Viscosity Index	Sample Kit	Sample Kit
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	N/A	\$1.55
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Total per Sample	Total per Sample
ASTM D5185	Coolant Contamination	N/A	\$10.35
ASTM D3524	% Fuel Dilution		
ASTM E2412	% Fuel Soot		
ASTM D664	Acid Number		
ASTM D7946, mod	Initial pH		
ASTM E2412	Oxidation		
ASTM E2412	Nitration		

### Test Package C3 Natural Gas Engine and Compressor Oils

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 40°C for Compressors, or 100°C for Engines	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$8.25	\$8.75
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D5185	Coolant Contamination, if applicable (if Positive, then reported in comment section)	\$1.55	\$1.55
ASTM E2412	Oxidation	Total per Sample	Total per Sample
ASTM E2412	Nitration	\$9.80	\$10.30
Mod. ASTM D664	Acid Number		
ASTM D7946	Initial pH		

### Test Package C4 Industrial Oils - No Particle Count

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D445	Viscosity @ 40°C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$7.75	\$8.05
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D6304/E203	% Water by Karl Fischer for all Turbine Oils and Paper Machine Oils	\$1.55	\$1.55
ASTM E2412	Oxidation	Total per Sample	Total per Sample
Mod. ASTM D664	Acid Number	\$9.30	\$9.60

**Note:** \* **Pre-Paid Price:** Sample Kits and Testing are invoiced when order is placed.  
 \* **Invoiced Price:** Testing is invoiced monthly and kits are invoiced when order is placed.  
**Prepaid Return Postage:** \$5.06 per sample

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### Test Package C4PC Industrial Oils with Particle Count

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D445	Viscosity @ 40°C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$19.05	\$20.05
Crackle Test	% Water (if free water detected - run water by Karl Fisher, ASTM D6304/E203)	Sample Kit	Sample Kit
ASTM D6304/E203	% Water by Karl Fischer for all Turbine Oils and Paper Machine Oils	\$1.55	\$1.55
ASTM E2412	Oxidation	Total per Sample	Total per Sample
Mod. ASTM D664	Acid Number	\$20.60	\$21.60
ISO 4406/11171	Particle Count w/ ISO rating		

### Test Package C5 Metal Working Fluids

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D445	Viscosity @ 40° C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$43.45	\$44.50
ASTM D6304/E203	% Water by Karl Fischer	Sample Kit	Sample Kit
ASTM DD6443	%Chlorine	\$1.55	\$1.55
ASTM D4294	% Sulfur	Total per Sample	Total per Sample
FTIR	% Fat	\$45.00	\$46.05

### Test Package C6 Turbine Oils (Testing Performed in Kansas City)

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D445	Viscosity @ 40° C	Testing	Testing
ASTM D5185	Elemental Metals (Wear, Contaminant, Additive & Multi-Source) by ICP	\$235.30	\$237.45
ASTM D664	Acid Number	Sample Kit	Sample Kit
ISO 4406/11171	Particle Count w/ ISO rating	\$3.65	\$3.65
ASTM D1401	Water Separability	Total per Sample	Total per Sample
ASTM D6304/E203	% Water by Karl Fischer	\$238.95	\$241.10
ASTM D2272	Oxidation Stability by Rotating Pressure Vessel (RPVOT)		
ASTM E2412	Oxidation		
ASTM D2272	Nitration		

### Test Package C7 Coolant Basic Conventional

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D1287	pH	Testing	Testing
ASTM D3321	Freeze Point	\$17.15	\$18.25
ASTM D3321 Mod	% Glycol	Sample Kit	Sample Kit
ASTM D1125 Mod.	TDS (Total Dissolve Solids)	\$1.55	\$1.55
ASTM D5827	% Nitrite	Total per Sample	Total per Sample
		\$18.70	\$19.80

### Test Package C8 Coolant Basic Extended Life (Testing Performed in Valley View, OH)

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D1287	pH	Testing	Testing
ASTM D3321	Freeze Point	\$17.50	\$18.60
ASTM D3321 Mod	% Glycol	Sample Kit	Sample Kit
In-House	Boiling Point	\$1.55	\$1.55
ASTM D5827	% Nitrite	Total per Sample	Total per Sample
In-House	Carboxylate Acid by UPLC	\$19.05	\$20.15

### Test Package C9 Coolant Advanced Extended Life (Testing Performed in Valley View, OH)

Test Method	Description of Service	Pre-Paid Price	Invoiced Price
ASTM D1287	pH	Testing	Testing
ASTM D3321	Freeze Point	\$24.90	\$26.00
ASTM D3321 Mod	% Glycol	Sample Kit	Sample Kit
In-House	Boiling Point	\$1.55	\$1.55
ASTM D5827	Nitrite, Nitrate, Phosphate	Total per Sample	Total per Sample
ASTM D5827	Chloride, Sulfate, Glycolate	\$26.45	\$27.55
ASTM D6130	Silicate, Molybdate, Pb, Cu, Al, Fe, B, Ca, Mg		
In-House	Carboxylate Acid by UPLC		

**Note:** \* **Pre-Paid Price:** Sample Kits and Testing are invoiced when order is placed.  
 \* **Invoiced Price:** Testing is invoiced monthly and kits are invoiced when order is placed.  
**Prepaid Return Postage:** \$5.06 per sample



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### C10 Basic Grease Analysis: (Testing Performed in Valley View, OH)

Test Method	Description of Service
ASTM D7918	Die Extrusion
ASTM D7918	Ferrous Debris (fdM+)
ASTM D7418	FTIR
ASTM D7918	Grease Colorimetry
ASTM D7918	Water, ppm

*Pre-Paid Price	*Invoiced Price
<a href="#">Testing</a>	<a href="#">Testing</a>
\$115.00	N/A
<a href="#">Sample Kit</a>	<a href="#">Sample Kit</a>
Included	N/A
<a href="#">Total per Sample</a>	<a href="#">Total per Sample</a>
\$115.00	N/A

### C11 Advanced Grease Analysis: (Testing Performed in Valley View, OH)

Test Method	Description of Service
ASTM D7918	Die Extrusion
ASTM D7918	Ferrous Debris (fdM+)
ASTM D7418	FTIR
ASTM D7918	Grease Colorimetry
ASTM D7918	Water, ppm
ASTM D7918	Consistency (Realogy)
ASTM D6971	RULER (Linear Sweep Voltammetry)
ASTM D6596	Spectrochemical Analysis by RDE

*Pre-Paid Price	*Invoiced Price
<a href="#">Testing</a>	<a href="#">Testing</a>
\$205.00	N/A
<a href="#">Sample Kit</a>	<a href="#">Sample Kit</a>
Included	N/A
<a href="#">Total per Sample</a>	<a href="#">Total per Sample</a>
\$205.00	N/A

### Test Package C12 Filter Debris Analysis (Testing Performed in Phoenix and Valley View, OH)

Test Method	Description of Service
ASTM D7684/ D7690	Analytical Ferrography (MPE)
Ashing/Acid Digest	Metals Content Analysis by ICP

*Pre-Paid Price	*Invoiced Price
<a href="#">Testing</a>	<a href="#">Testing</a>
N/A	\$120.00
<a href="#">Sample Kit</a>	<a href="#">Sample Kit</a>
N/A	N/A
<a href="#">Total per Sample</a>	<a href="#">Total per Sample</a>
N/A	\$120.00

### Test Package C13 Micropatch – Photo

Test Method	Description of Service
PHOTO	Filter Patch Photo, 100X

*Pre-Paid Price	*Invoiced Price
<a href="#">Testing</a>	<a href="#">Testing</a>
N/A	\$16.70
<a href="#">Sample Kit</a>	<a href="#">Sample Kit</a>
N/A	\$1.55
<a href="#">Total per Sample</a>	<a href="#">Total per Sample</a>
N/A	\$18.25

### Test Package C14 Diesel Fuel Basic (Testing Performed in Portland, OR and Valley View, OH)

Test Method	Description of Service
In-house	Appearance (visual)
ASTM D2709	BS&W
Culture growth / In-house	Microbial Growth
ASTM DD6217/5452	Particulate Contamination
ASTM D6304	Water by Karl Fischer

*Pre-Paid Price	*Invoiced Price
<a href="#">Testing</a>	<a href="#">Testing</a>
\$98.85	\$98.85
<a href="#">Sample Kit</a>	<a href="#">Sample Kit</a>
\$9.00	\$9.00
<a href="#">Total per Sample</a>	<a href="#">Total per Sample</a>
\$107.85	\$107.85

**Note:** \* DOT Compliant Fuel Sample Kit (FuelShip16 )  
 1 -16 oz. Fuel Kit with Packaging  
 1 - Fuel Shipping Instructions  
 1 - Return Mailing Label

**Note:** \* **Pre-Paid Price:** Sample Kits and Testing are invoiced when order is placed.  
 \* **Invoiced Price:** Testing is invoiced monthly and kits are invoiced when order is placed.  
**Prepaid Return Postage:** \$5.06 per sample



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### Test Package C15 Diesel Fuel Advanced (Testing Performed in Portland, OR and Valley View, OH)

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D5185	Metals Content by ICP	Testing	Testing
ASTM D6304C / E203	% Water by Karl Fischer	\$334.70	\$334.70
ASTM D445 / D7279	Viscosity @ 40C	Sample Kit	Sample Kit
ASTM D2500 / D7689	Cloud Point	\$9.00	\$9.00
ASTM D93 / D3828	Flash Point, PMCC	Total per Sample	Total per Sample
ASTM D97 / D7346	Pour Point	\$343.70	\$343.70
ASTM D1298 / D7777	API Gravity		
ASTM D4737	Cetane Index		
ASTM D86 / D7345	Distillation		
ASTM D5453 / D7039	Sulfur Content		
ASTM D6468	Fuel Stability (Accelerated Stability)		
Liquid Culture/Dip Slide	Microbial Growth		
ASTM D2709	Water and Sediment		

**Note:** \* DOT Compliant Fuel Sample Kit (FuelShip32 )  
 1 -32 oz. Fuel Kit with Packaging  
 1 - Fuel Shipping Instructions  
 1 - Return Mailing Label

### Test Package C16 Diesel Fuel Cleanliness (Testing Performed in Burlington ON, Portland OR and Valley View OH)

Test Method	Description of Service	*Pre-Paid Price	*Invoiced Price
ASTM D5185	Metals Content by ICP	Testing	Testing
ASTM D6304C / E203	Water by Karl Fischer, ppm	\$16.70	\$16.70
ISO 4406/11171	Particle Count	Sample Kit	Sample Kit
		\$2.25	\$2.25
		Total per Sample	Total per Sample
		\$18.95	\$18.95

**Note:** \* DOT Compliant Fuel Sample Kit (FuelShip4 )  
 4 - 4 oz. Sample Bottle with Packaging  
 1 - Fuel Shipping Instructions  
 1 - Return Mailing Label  
 Total for 4 pack kits - \$9.00

**Note:** \* **Pre-Paid Price:** Sample Kits and Testing are invoiced when order is placed.  
 \* **Invoiced Price:** Testing is invoiced monthly and kits are invoiced when order is placed.

**Prepaid Return Postage:** \$5.06 per sample

#### ALA Carte and Add-on Testing

Description of Service	Price
Analytical Ferrography as an Add-on, Test Code MPE-A, Invoiced	\$62.00
Analytical Ferrography w/ PQI and Basic C1, Test Code MPE, Prepaid	\$72.45
Analytical Ferrography w/ PQI and Basic C1, Test Code MPE, Invoiced	\$70.90
Analytical Ferrography w/ PQI and Basic C1, Sample Kit	\$1.55
Lubricant Compatibility by ASTM D7155, Test Code BLND-C	\$97.50
Foaming Sequence I, II, & III by ASTM D892, Test Code FOAMS	\$156.60
Membrane Patch Colorimetry by ASTM D7843, Test Code 40THPMC	\$66.70
Particle Count by ISO 11500/4406, Test Code PCNT	\$10.60
Varnish Potential, Comprehensive, Test Code VARPOT	\$133.50
Water Separability by ASTM D1401, Test Code W-SEPR	\$46.60
Qualitative Analysis of Filter Patch Image	\$44.50