

Analysis Description	Required Volume mL (oz.)	Price
<b>Multi-Analysis Packages</b>		
<b>Standard Industrial Package</b> <i>Metals (ICP), Viscosity, Acid Number, Karl Fischer Water, Particle Count</i>	90 (3)	\$ 35.00
<b>Industrial Gear Package</b> <i>Metals (ICP), Viscosity, Acid Number, Karl Fischer Water, Ferrocheck</i>	90 (3)	\$ 35.00
<b>Varnish Package</b> <i>Metals (ICP), Viscosity, Acid Number, Karl Fisher Water, Particle Count, MPC (Varnish Potential), *RULER*</i>	240 (8)	\$ 225.00
<b>Diesel Engine Package</b> <i>Metals (ICP), Viscosity, Base Number, Water by Crackle, FTIR</i>	90 (3)	\$ 65.00
<b>Natural Gas Engine Package</b> <i>Metals (ICP), Viscosity, Base Number, Water by Crackle, FTIR</i>	90 (3)	\$ 65.00
<b>Diesel Fuel Package</b> <i>Metals (ICP), Karl Fisher Water, Flash Point</i>	90 (3)	\$ 65.00
<b>Diesel Fuel Biological Contamination Package</b> <i>Metals, Karl Fischer Water, Flash Point, Micro-Organism</i>	90 (3)	\$ 115.00
<b>Fuel Dilution Package</b> <i>Flash Point, Viscosity</i>	90 (3)	\$ 75.00
<b>Single-Point Analysis</b>		
<b>Metals - ICP</b> <i>Wear metals, Contaminant metals, Additive metals (ICP) - reported in [ppm]</i>	30 (1)	\$ 25.00
<b>Viscosity @ 40°C/100°C</b> <i>Kinematic Viscosity - reported in [cSt]</i>	30 (1)	\$ 30.00
<b>Acid Number / Base Number</b> <i>Acid/Base Titration - reported in [mg KOH/g.]</i>	30 (1)	\$ 30.00
<b>Karl Fischer Water</b> <i>Coulometric Water Concentration - reported in [ppm]</i>	30 (1)	\$ 25.00
<b>Particle Count - Laser</b> <i>Laser Particulate Contamination (Concentration &amp; Size Distribution) - reported in [ISO-4406]</i>	60 (2)	\$ 25.00
<b>Ferrocheck</b> <i>Ferrous Wear Metal Debris Contamination - reported in [ppm]</i>	30 (1)	\$ 25.00
<b>MPC - Varnish Potential</b> <i>Varnish Potential (Patch Test) - reported in [ΔE]</i>	100 (3.5)	\$ 100.00
<b>*RULER*</b> <i>Remaining Useful Life Evaluation Routine - reported in [% Additive Remaining]</i>	30 (1)	\$ 110.00
<b>Crackle - Water Test</b> <i>Free &amp; Emulsified Water Contamination - reported in [Water %]</i>	30 (1)	\$ 15.00
<b>FTIR</b> <i>Fourier Transform Infrared Spectroscopy - reported in [Abs./cm]</i>	30 (1)	\$ 50.00
<b>Flash Point - Continuously Closed Cup</b> <i>Fuel &amp; Lubricant Lowest Ignition Temperature - reported in [°F]</i>	90 (3)	\$ 30.00
<b>Glycol Analysis</b> <i>Glycol Concentration in Coolant - reported in [% Glycol]</i>	30 (1)	\$ 25.00
<b>Micro-Organism</b> <i>Micro-Organism Confirmation, Type (Algae, Yeast, Bacteria), &amp; Concentration - reported in [Type &amp; Severity]</i>	30 (1)	\$ 50.00
<b>Wear Particle - Microscopic Analysis</b> <i>Microscopic Examination of Wear Contamination (Size, Shape, Color, &amp; Amount) - reported in [Particulate Description]</i>	30 (1)	\$ 70.00
<b>Urea Analysis</b> <i>Percentage Urea in Diesel Exhaust Fluid (DEF) - reported in [% Concentration]</i>	30 (1)	\$ 25.00
<b>Additional Items</b>		
<b>Large Sample Bottle with Label (8 oz)</b>		\$ 5.00
<b>PREPAID Industrial Standard Package Kit (10 Samples per Kit)</b>		\$ 350.00
<b>PREPAID Industrial Standard Package Kit + Varnish (10 Samples per Kit)</b>		\$ 2,200.00
<b>RUSH Charge (Additional - per Sample)</b>		\$ 40.00
<b>Lab Opening (After Hours / Weekend)</b>		\$ 400.00

SPECIALTY TESTING MAY BE OUTSOURCED

\*RULER ANALYSIS REQUIRES A NEW/VIRGIN OIL SAMPLE\*