Testing Package for Agricultural (Engine Oil)

Spectrographic Analysis Reported in Parts Per Million (PPM)

Wear Metals

Iron Chromium Lead Copper Aluminum Nickel Silver Titanium

Contaminants

Aluma/Silica (dirt) Potassium Sodium Water Soot (Diesel) Solids (Gasoline)

Engine Oil Additives Boron Magnesium Calcium Barium Phosphorus Zinc Molybdenum

Physical Properties Viscosity @ 100°C cSt Coolant Fuel %

Additional Tests TBN (Base Number) Oxidation Nitration

Graphical Analysis (3 or more consecutive tests)

Analysis Recommendations (Based on test results and condemning limits)

Testing Package for Agricultural (Gear Lube, ATF, Hydraulic and Compressor Oils)

Spectrographic Analysis Reported in Parts Per Million (PPM)

Wear Metals

Iron Chromium Lead Copper Aluminum Nickel Silver Titanium

Contaminants

Aluma/Silica (dirt) Potassium Sodium Water

Oil Additives

Boron Magnesium Calcium Barium Phosphorus Zinc Molybdenum

Physical Properties Viscosity @ 40°C cSt

Additional Tests

TAN (Acid Number) Oxidation Nitration

Graphical Analysis (3 or more consecutive tests)

Analysis Recommendations (Based on test results and condemning limits)