

NEW & USED LABORATORY EQUIPMENT

ASTM TEST METHOD EQUIPMENT GUIDE

For methods not shown, [click to email ask@labequip.com](mailto:ask@labequip.com) or call toll-free: 1-888-885-1900

ASTM Standard	Test method for	Instruments offered
B499	Coating Thicknesses	See Gloss Meters and Film Thickness
C346	45° Gloss Measurement	See Gloss Meters
D5	Penetration of Bituminous Materials	See Penetrometers For penetrometer accessories, such as cones or needles, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D6	Loss on Heating of Oil & Asphaltic Compounds	See Asphalt Ovens
D36	Softening Point of Bitumen	See Softening Point Apparatus
D56	Flash Point by Tag Closed Tester	See Closed Cup Tag Flash Point Testers
D86	Distillation of Petroleum Products at Atmospheric Pressure	See D86 Distillation Testers
D88	Saybolt Viscosity	See Saybolt Viscosity Baths
D91	Precipitation Number of Lubricating Oils	See Oil Test Centrifuges for D91
D92	Flash and Fire Points by Cleveland Open Cup Tester	See Cleveland Open Cup Flash Point Testers
D93	Flash Point by Pensky-Martens Closed Cup Tester	See Pensky Martens Closed Cup Flash Point Testers
D95	Water in Petroleum Products and Bituminous Materials by Distillation	See Dean and Stark Moisture Testers
D96	Water and Sediment in Crude Oil by Centrifuge Method	See D96 Oil Test Centrifuges
D97	Pour Point of Petroleum Products	See (Cloud and) Pour Point Testers
D113	Ductility of Bituminous Materials	See Ductility Testers
D130	Copper Strip Corrosion by Petroleum Products	See Copper Strip Corrosion Testers
D156	Saybolt Color of Petroleum Products	See Saybolt Colorimeters
D189	Conradson Carbon Residue of Petroleum Products	See Conradson Carbon Residue Testers
D216	Distillation of Natural Gasoline	See D216 Distillation Testers
D217	Cone Penetration of Lubricating Grease	See Grease Workers; See Penetrometers See all Penetration Testers
D233	Test Methods of Sampling and Testing Turpentine	See D233 Distillation Testers
D240	Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter	See Bomb Calorimeters
D244	Test Methods and Practices for Emulsified Asphalts	See Residue & Oil Distillate Determination Apparatus See Dean & Stark Moisture Testers See Saybolt Viscosity Baths See all equipment for testing Emulsified Asphalts
D270	Methods of Sampling Petroleum and Petroleum Products	For pricing on sample thieves (bacon bombs) and other petroleum and LP gas samplers, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D285	Distillation of Crude Petroleum	See D285 distillation testers
D323	Vapor Pressure of Petroleum Products (Reid Method)	See Reid Vapor Pressure Testing Equipment
D370	Dehydration of Oil-Type Preservatives (needs different glassware - inquire)	See Moisture Testers for D370 (requires different glassware than regular set-up)
D381	Gum Content in Fuels by Jet Evaporation	See Existing Gum Evaporation Baths
D445	Kinematic Viscosity of Transparent and Opaque Liquids	See Kinematic Viscosity Baths
D447	Distillation of Plant Spray Oils	See D447 Distillation Testers
D473	Sediment in Crude Oils and Fuel Oils by the Extraction Method	See Sediment Extraction Apparatus
D482	Ash from Petroleum Products	See Furnaces
D523	Specular reflection gloss of a surface	See Glossmeters
D524	Ramsbottom Carbon Residue of Petroleum Products	See Carbon Residue Testers
D525	Oxidation Stability of Gasoline	See Oxidation Baths
D566	Dropping Point of Lubricating Grease	See Dropping Point Testers
D589	Opacity of Paper	See Opacity Gloss meter
D611	Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents	See Aniline Point Testers
D613	Cetane Number of Diesel Fuel Oil , cetane number, diesel performance, ignition delay	See Octane Analyzer for Unleaded Gasoline and Ethanol Blended Fuels
D664	Acid Number of Petroleum Products by Potentiometric Titration	See Total Acid Number Titrators
D665	Evaluation of Aging Resistance of Pre-stressed Prepainted Metal in a Boiling Water Test	See Rust Preventing Characteristics Baths
D721	Oil Content of Petroleum Waxes	See Oil-Solvent Extractables Content Apparatus
D848	Acid Wash Color of Industrial Aromatic Hydrocarbons	See Color Spectrophotometers
D850	Distillation of Industrial Aromatic Hydrocarbons and Related Materials	See D850 Distillation Testers
D873	Oxidation Stability of Aviation Fuels (Potential Residue Method)	See Oxidation Baths
D874	Sulfated Ash from Lubricating Oils and Additives	See Furnaces
D877	Dielectric Breakdown Voltage of Insulating Liquids	See Dielectric Strength Testers
D892	Foaming Characteristics of Lubricating Oils	See Foaming Characteristics Apparatus
D893	Insolubles in Used Lubricating Oils	See D893 Oil Test Centrifuges
D937	Cone Penetration of Petrolatum	See Penetrometers
D942	Oxidation Stability of Lubricating Greases by the Oxygen Pressure Vessel Method	See Oxidation Stability Testers for Lubricating Greases
D943	Oxidation Characteristics of Inhibited Mineral Oils	See Oxidation Stability Testers for Inhibited Mineral Oils
D972	Evaporation Loss of Lubricating Greases and Oils	See Evaporation Loss Test Apparatus
D1003	Transparency measurement	See Haze Meters

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D1044	Transparency measurement	See Haze Meters
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D1045	Color Comparison of Liquids	See Spectrophotometers
D1078	Distillation Range of Volatile Organic Liquids	See D1078 Distillation Apparatus
D1092	Measuring Apparent Viscosity of Lubricating Greases	See Pressure Viscometers
D1142	Water Vapor Content of Gaseous Fuels by Measurement of Dew-Point Temperature	See Dew Point Apparatus
D1160	Distillation of Petroleum Products at Reduced Pressure	See vacuum distillation apparatus
D1177	Freezing Point of Aqueous Engine Coolants	See Freezing Point Apparatus
D1186	Dry Film Thickness	See Thickness Gauges
D1209	Color of Clear Liquids (Platinum-Cobalt Scale)	See Color Spectrophotometers for Hazen Color
D1210	Fineness of Dispersion of Pigment	See Grind Gauges
D1218	Refractive Dispersion of Hydrocarbon Liquids	See Automatic Refractometers
D1250	Equation-based density and volume correction	See Density Meters
D1263	Leakage Tendencies of Automotive Wheel Bearing Greases	See Grease Leakage Tendencies Tester
D1264	Determining the Water Washout Characteristics of Lubricating Greases	See Water Washout Tester
D1265	Sampling Liquefied Petroleum (LP) Gases (Manual Method)	For pricing on sample thieves (bacon bombs) and other petroleum and LP gas samplers, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D1267	Gage Vapor Pressure of Liquefied Petroleum (LP) Gases	See Reid Vapor Pressure Testers for ASTM D1267
D1298	Density, Relative Density, or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method	See Hydrometer Bath and Oxidation Bath (requires additional racks for D1298)
D1310	Flash Point and Fire Point of Liquids by Tag Open-Cup Apparatus	See Open Cup Tag Flash Point Testers
D1319	Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption	See Fluorescent Indicator Absorption Apparatus (FIA)
D1321	Needle Penetration of Petroleum Waxes , hardness, needle penetration	See Penetrometers For penetrometer accessories, such as cones or needles, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D1322	Smoke Point of Kerosine and Aviation Turbine Fuel	See Smoke Point Lamps
D1400	Dry Film Thickness	See Thickness Gauges
D1401	Water Separability of Petroleum Oils and Synthetic Fluids	See Water Separability Testers
D1403	Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment	See Penetrometers For penetrometer accessories, such as cones or needles, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D1404	Estimation of Deleterious Particles in Lubricating Grease	See Deleterious Particles Determination Apparatus
D1465	Blocking and Picking Points of Petroleum Wax	See Blocking and Picking apparatus
D1478	Low-Temperature Torque of Ball Bearing Grease	See Torque Test Apparatus for Ball Bearing Greases
D1500	ASTM Color of Petroleum Products (ASTM Color Scale)	See Colorimeters for ASTM D1500
D1524	ASTM Color of Petroleum Products (ASTM Color Scale)	See Oil Comparitors
D1533	Water in Insulating Liquids by Coulometric Karl Fischer Titration	See Coulometric Karl Fischer Titrators
D1544	Color of Transparent Liquids (Gardner Color Scale)	See Colorimeters for Gardner Color
D1655	Aviation Turbine Fuels	See Freezing Point Apparatus
D1657	Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer	See Pressure Hydrometers and Baths
D1709	Impact Test	See Falling Dart Impact Tester
D1729	Visual Color Evaluation	See Colour Matching Light Cabinet
D1737	Elongation of Attached Organic Coatings	See Mandrel Tester
D1742	Oil Separation from Lubricating Grease During Storage	See Oil Separation Apparatus
D1743	Determining Corrosion Preventive Properties of Lubricating Greases	See apparatus for testing Corrosion Preventive Properties
D1747	Refractive Index of Viscous Materials	See automatic refractometers
D1748	Rust Protection by Metal Preservatives in the Humidity Cabinet	See Humidity Cabinet for Testing Rust Protection
D1754	Effect of Heat and Air on Asphaltic Materials (Thin-Film Oven Test)	See Thin Film Oven
D1792	Abrasion	Abrasion Tester
D1796	Water and Sediment in Fuel Oils by the Centrifuge Method	See Oil Test Centrifuges for D1796
D1816	Dielectric Breakdown Voltage of Insulating Liquids	See Dielectric Strength Testers
D1831	Roll Stability of Lubricating Grease	See Roll Stability Testers
D1837	Volatility of Liquefied Petroleum (LP) Gases Volatility of Liquefied Petroleum (LP) Gases	See Cooling Vessel for Determining Residues in LP Gasses
D1838	Copper Strip Corrosion by Liquefied Petroleum (LP) Gases	See Copper-Strip Test Bath For LPG
D1925	Yellowness Index of Plastics	See Colorimeter for Testing ASTM D1925
D1989	Gross Calorific Value of Coal and Coke by Microprocessor Controlled Isoperibol Calorimeter	See calorimeters

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D2068	Determining Filter Blocking Tendency	See Filter Plugging Tendency Analyzer (FPT)
D2112	Oxidation Stability of Inhibited Mineral Insulating Oil by Pressure Vessel	See Oxidation Stability Testers
D2158	Residues in Liquefied Petroleum (LP) Gases	See Cooling Vessel for Determining Residues in LP Gasses
D2170	Kinematic Viscosity of Asphalts (Bitumens)	See Kinematic Viscosity Baths
D2198	Stain Removal From Multicolor Lacquers	See Abrasion Tester
D2244	Calculation of Color Tolerances and Color Differences from Color Coordinates	See Color Spectrophotometers
D2265	Dropping Point of Lubricating Grease Over Wide Temperature Range	See Dropping Point Apparatus
D2266	Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method)	See Friction and Wear Characteristics
D2272	Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel	See RPVOT (RBOT) Oxidation Stability Tester
D2273	Trace Sediment in Lubricating Oils	See Oil Test Centrifuges for D2273
D2274	Oxidation Stability of Distillate Fuel Oil (Accelerated Method)	See Oxidation Stability Testers
D2384	Traces of Volatile Chlorides in Butane-Butene Mixtures	See Wickbold Combustion Apparatus
D2386	Freezing Point of Aviation Fuels	See Freezing Point Apparatus
D2440	Oxidation Stability of Mineral Insulating Oil	See Oxidation Stability Testers for Inhibited Mineral oOils
D2457	Specular Gloss of Plastic Films and Solid Plastics	See Glossmeters

D2486	Scrub Resistance	See abrasion tester and drawdown cards
D2500	Cloud Point of Petroleum Products	See Cloud and Pour Point Testers
D2509	Measurement of Load-Carrying Capacity of Lubricating Grease (Timken Method)	See Timken Tester
D2532	Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricant	See Low Temperature Viscosity Baths
D2547	Content of Lead & Salt by Extraction	See Lead, Acid or Salt Content Extraction System
D2595	Evaporation Loss of Lubricating Greases Over Wide-Temperature Range	See Evaporation Loss Test Apparatus
D2596	Measurement of Extreme-Pressure Properties of Lubricating Grease (Four-Ball Method)	See Four Ball Wear Tester
D2699	Research Octane Number of Spark-Ignition Engine Fuel	See Octane Analyzers
D2700	Motor Octane Number of Spark-Ignition Engine Fuel	See Octane Analyzers
D2709	Water and Sediment in Middle Distillate Fuels by Centrifuge	See Oil Test Centrifuges for D2709
D2711	Demulsibility Characteristics of Lubricating Oil	See Demulsibility Testers and Oil Test Centrifuge for D2711
D2747	Test for Trace Quantities of Total Sulfur in Volatile Organic Liquids	See Wickbold Combustion Apparatus
D2782	Measurement of Extreme-Pressure Properties of Lubricating Fluids	See Timken tester
D2783	Measurement of Extreme-Pressure Properties of Lubricating Fluids (Four-Ball Method)	See Four Ball Wear Tester
D2784	Sulfur in Liquefied Petroleum Gases (Oxy-Hydrogen Burner or Lamp)	See Wickbold Combustion Apparatus
D2785	Trace Quantities of Total Sulfur	See Wickbold Combustion Apparatus
D2794	Impact Resistance	See Impact Testers
D2805	Hiding Power of Paints by Reflectometry	See Reflectometer/Opacity meter
D2872	Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin-Film Oven Test)	See Asphalt Ovens
D2878	Estimating Apparent Vapor Pressures and Molecular Weights of Lubricating Oils	See Evaporation Loss testers
D2884	Yield Stress of Heterogeneous Propellants by Cone Penetration Method	See Penetrometers For penetrometer accessories, such as cones or needles, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D2893	Oxidation Characteristics of Extreme-Pressure Lubrication Oils	See Oxidation Stability Apparatus
D2896	Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration	See potentiometric titrators
D2983	Low-Temperature Viscosity of Lubricants	See Low Temperature Viscosity Baths; See Brookfield Viscometers

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D3002	Coatings Applied to Plastics	See Thickness Gauges
D3117	Wax Appearance Point of Distillate Fuels	See Wax Appearance Point Apparatus
D3029	Impact Resistance	See Impact Testers
D3143	Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus	See Tag Open Cup Flash Testers
D3206	Soil Resistance of Floor Polishes	See abrasion/washability tester
D3207	Detergent Resistance of Floor Polish Films	See abrasion/washability tester
D3227	(Thiol Mercaptan) Sulfur in Gasoline, Kerosine, Aviation Turbine, and Distillate Fuels (Potentiometric Method)	See Titrators for measuring Mercaptan Sulfur
D3230	Salts in Crude Oil	See Salts-In-Crude Analyzer
D3235	Solvent Extractables in Petroleum Waxes	See Oil-Solvent Extractables Content Apparatus
D3258	Porosity of Paint Films	See Film Applicators
D3278	Flash Point of Liquids by Small Scale Closed-Cup Apparatus	See Rapid Flash Closed-Cup Tester
D3281	Formability of Attached Organic Coatings	See Impact Testers
D3359	Measuring Adhesion by Tape Test	See Thickness Gauges
D3366	Color of Maleic Anhydride and Phthalic Anhydride in the Molten State and After Heating	See Maleic & Phthalic Anhydride Purity Bath
D344	Relative Hiding Power of Paints	See Drawdown Cards
D3427	Air Release Properties of Petroleum Oil	See Air Release Valve Apparatus
D3450	Washability Properties	See abrasion/washability tester
D3527	Life Performance of Automotive Wheel Bearing Grease	See High Temperature Wheel Bearing Grease Tester
D3603	Rust-Preventing Characteristics of Steam Turbine Oil in the Presence of Water	See Rust Preventing Characteristics Oil Bath
D3679	Rigid Poly(Vinyl Chloride) (PVC) Siding	See Gloss Meters
D3828	Flash Point by Small Scale Closed Cup Tester	See Rapid Flash Closed Cup Tester
D4007	Water and Sediment in Crude Oil by the Centrifuge Method	See Oil Test Centrifuge for D4007
D4048	Detection of Copper Corrosion from Lubricating Grease	See Copper Strip Tarnish Apparatus
D4049	Determining the Resistance of Lubricating Grease to Water Spray	See Water Spray Apparatus
D4052	Density, Relative Density, and API Gravity of Liquids by Digital Density Meter	See Density Meters
D4057	Manual Sampling of Petroleum and Petroleum Products	For pricing on sample thieves (bacon bombs) and other petroleum and LP gas samplers, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D4172	Wear Preventive Characteristics of Lubricating Fluid (Four-Ball Method)	See Wear Preventive Characteristics Testers
D4206	Sustained Burning of Liquid Mixtures Using the Small Scale Open-Cup Apparatus	See Rapid Flash Closed Cup Tester
D4213	Scrub Resistance of Paints by Abrasion	See abrasion/washability tester
D4226	Impact Resistance of Rigid Poly(Vinyl Chloride) (PVC) Building Products	See Impact Testers
D4287	High-Shear Viscosity	See cone-and plate viscometers
D4290	Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions	See Grease Testers
D4294	Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-ray Fluorescence Spectrometry	See X-Ray Spectrometer
D4310	Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils	See Oxidation Stability Testers
D4366	Hardness of Organic Coatings by Pendulum Damping Tests	See Hardness tester
D4377	Water in Crude Oils by Potentiometric Karl Fischer Titration	See Volumetric Karl Fischer Titrators
D4400	Sag Resistance of Paints	See Drawdown Cards
D4488	Testing Cleaning Performance of Products	See abrasion/washability tester
D4530	Determination of Carbon Residue (Micro Method) , carbon residue	See Micro Conradson Carbon Residue Tester
D4539	Filterability of Diesel Fuels by Low-	See Low Temperature Flow Test (LTFT)

	Temperature Flow Test (LTFT)	
D4636	Corrosiveness and Oxidation Stability of Hydraulic Oils	See Oxidation Stability Testers
D4693	Low-Temperature Torque of Grease-Lubricated Wheel Bearings	See Torque Tester
D4737	Calculated Cetane Index by Four Variable Equation	See Automatic Distillation Testers
D4739	Base Number Determination by Potentiometric Hydrochloric Acid Titration	See Total Base titrator
D4742	Oxidation Stability of Gasoline Automotive Engine Oils by Thin-Film Oxygen Uptake (TFOU)	See RBOT / RVBOT oxidation Testers
D4809	Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter	See Calorimeters
N1150	Practical Washability of Organic Coatings	See abrasion/washability tester
D4928	Water in Crude Oils by Coulometric Karl Fischer Titration	See Coulometric Titrators
D4950	Specification of Automotive Service Greases	See Automotive Service Greases testers

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D5002	Density and Relative Density of Crude Oils by Digital Density Analyzer	See Density Meters
D5006	Measurement of Fuel System Icing Inhibitors (Ether Type) in Aviation Fuels	See Refractometers
D5183	Determination of the Coefficient of Friction of Lubricants Using the Four-Ball Wear Test Machine	See Four Ball Wear Tester
D5184	Determination of Aluminum and Silicon in Fuel Oils by Ashing, Fusion, Inductively Coupled Plasma Atomic Emission Spectrometry, and Atomic Absorption Spectrometry	Inquire about Atomic Absorption Spectrophotometers (AAS) and Furnaces, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D5191	Vapor Pressure of Petroleum Products (Mini Method)	See Automatic Vapor Pressure Tester
D522	Mandrel Bend Test of Attached Organic Coatings	See Mandrel Tester
D5304	Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure	See Fuel Storage Stability Vessels
D5329	Sealants and Fillers, Hot-Applied, for Joints and Cracks in Asphaltic and Portland Cement Concrete Pavements	See Penetrometers For penetrometer accessories, such as cones or needles, click to email ask@labequip.com or call toll-free: 1-888-885-1900
D5368	Gravimetric Determination of Total Solvent Extractable Content (TSEC) of Solid Waste Samples	See Spectrophotometers
D5386	Color of Liquids Using Tristimulus Colorimetry , APHA, Hazen, hydrocarbons	See Color Spectrophotometers
D5420	Impact resistance of flat, rigid plastic specimen	See impact testers
D5468	Gross Calorific and Ash Value of Waste Materials	See Calorimeters
D5546	Solubility of Asphalt Binders in Toluene by Centrifuge	See Oil Test Centrifuge for D5546
D562	Consistency of Paints Measuring Krebs Unit (KU) Viscosity	See Krebs viscometer
D5704	Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles	See L-60-1 Performance Test Apparatus
D5771	Cloud Point of Petroleum Products (Optical Detection Stepped Cooling Method)	See Automatic Cloud and Pour Point Tester
D5772	Cloud Point of Petroleum Products (Linear Cooling Rate Method)	See Automatic Cloud and Pour Point Tester
D5773	Cloud Point of Petroleum Products (Constant Cooling Rate Method)	See Automatic Cloud and Pour Point Tester
D5775	Determination of Bound Styrene in Styrene Butadiene Rubber by Refractive Index	See Refractometers
D5800	Evaporation Loss of Lubricating Oils by the Noack Method	See Noack Evaporative Apparatus
D5853	Pour Point of Crude Oils	See Pour Point Testers
D5865	Gross Calorific Value of Coal and Coke , adiabatic calorimeter	See Calorimeters
D5892	Type IV Polymer-Modified Asphalt Cement for Use in Pavement Construction	See Ductility Testers
D5901	Freezing Point of Aviation Fuels	See Freezing Point Tester
D5946	Surface Tension	See Tensiometers
D5950	Pour Point of Petroleum Products (Automatic Tilt Method)	See Automatic Cloud and Pour Point Tester
D5968	Evaluation of Corrosiveness of Diesel Engine Oil at 121Å°C	See Oxidation Stability Testers
D5969	Corrosion-Preventive Properties of Lubricating Greases in Presence of Dilute Synthetic Sea Water Environments	See Corrosion Preventive Properties Apparatus
D5972	Freezing Point of Aviation Fuels (Automatic Phase Transition Method)	See Freezing Point Apparatus
D6045	Color of Petroleum Products by the Automatic Tristimulus Method	See Colorimeters
D6074	Guide for Characterizing Hydrocarbon Lubricant Base Oils	See Various testers for characterizing hydrocarbon lubricant based oils
D6079	Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR)	See High-Frequency Reciprocating Rig
D6082	High Temperature Foaming Characteristics of Lubricating Oils	See Foaming Characteristics Apparatus
D6084	Elastic Recovery of Bituminous Materials by Duclilometer	See Ductility Tester
D6138	Determination of Corrosion-Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test)	See Emcor Grease Testing Machine
D6158	Specification for Mineral Hydraulic Oils	See Various testers for mineral hydraulic oils
D6184	Oil Separation from Lubricating Grease (Conical Sieve Method)	See Oil Separation Apparatus
D6304	Determination of Water in Petroleum Products, Lubricating Oils, and Additives by Coulometric Karl Fischer Titration	See Coulometric Karl Fischer Titrators
D6371	Cold Filter Plugging Point of Diesel and Heating Fuels	See Cold Filter Plugging Point Testers
D6378	Determination of Vapor Pressure (VPX) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method)	See Automatic Vapor Pressure Tester
D6594	Evaluation of Corrosiveness of Diesel Engine Oil at 135Å°C	See Corrosiveness & Oxidation Stability Apparatus
D6703	Automated Heithaus Titrimetry	See Automatic Flocculation Titrimeter
D7091	Nondestructive Measurement of Dry Film Thickness	See Thickness Gauges
D724	Surface Wettability of Paper	See Tensiometers
D823	Producing Films of Uniform Thickness of Paint, Varnish etc	See film applicators
E1164	Obtaining Spectrometric Data for Object-Color Evaluation	See color spectrophotometers
E308	Computing the Colors of Objects by Using the CIE System	See color spectrophotometers

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ASTM technical standards themselves are available from several resellers, as well as ASTM International, which used to be known as American Society for Testing and Materials.