

2012 Reference Test Fees and Oil Prices
Effective 1/1/2012



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Group	TMC Test Type	ASTM D Number	Common Name	Test Fee	Oil Quantity	Oil Price
Gasoline	IIIF	D6984	Sequence IIIF	\$3,000	4 gal.	\$71/gallon
	IIIG/AB	D7320	Sequence IIIG	\$3,980	4 gal.	\$71/gallon
	IVA	D6891	Sequence IVA	\$3,000	4 gal.	\$71/gallon
	VIB/VID	D6837 / D7589	Sequence VIB & VID	\$3,000	5 gal.	\$71/gallon
	VG	D6593	Sequence VG	\$3,000	3 gal.	\$71/gallon
	VIII	D6709	Sequence VIII	\$3,000	2 gal.	\$71/gallon
Diesel	1K/1N & 1MPC	D6750 & D6618	CAT Single Cylinder	\$3000	10 gal.	\$71/gallon
	1P/1R	D6681 / D6923	CAT Single Cylinder	\$3000	15 gal.	\$71/gallon
	ISM & ISB	D7468	Cummins ISM	\$3000	25 gal.	\$71/gallon
	ISB	D7484	Cummins ISB	\$3000	20 gal.	\$71/gallon
	C13	D7546	CAT C13	\$3000	25 gal.	\$71/gallon
	T8/T8E	D5967	T-8	\$3000	35 gal.	\$71/gallon
	T10/T10A	D6987	Mack T-10	\$3000	25 gal.	\$71/gallon
	T11	D7156	Mack T-11	\$3000	28 gal.	\$71/gallon
	T12	D7422	Mack T-12	\$3000	25 gal.	\$71/gallon
	T12A	D7422	Mack T-12A	\$3000	25 gal.	\$71/gallon
	RFWT	D5966	Roller Follower Wear	\$3000	7 gal.	\$71/gallon
	EOAT	D6894	Engine Oil Aeration	\$3000	12 gal.	\$71/gallon
Bench	D6417	D6417	Volatility by GC	\$490 ³	4 ml.	\$23/sample
	D6417QC	D6417QC	Volatility by GC – Quality Control	na	130 ml.	\$31/sample
	GI	D5133	Gelation Index	\$490 ³	25 ml.	\$23/sample
	D5800	D5800	Volatility by Noack	\$490 ³	100 ml.	\$23/sample
	D6082	D6082	High Temperature Foam	\$490 ³	525 ml.	\$31/sample
	D874	D874	Sulfated Ash	\$490 ³	32 ml.	\$23/sample
	D874QC	D874QC	Sulfated Ash – Quality Control	na	1 liter	\$40/sample
	ROBO	D7528	Bench Oxidation	\$490 ³	300 ml	\$23/sample
	ROBO QC	ROBO QC	Bench Oxidation – Quality Control	na	1 liter	\$40/sample
	TEOST	D6335	TEOST	\$490 ³	130 ml.	\$23/sample
	MTEOS	D7097	MHT TEOST	\$490 ³	17 ml.	\$23/sample
	EOEC	D7216	Automotive Elastomers	\$6100 ¹	750 ml.	\$31/sample
	LDEOEC	D7216	GF-5 Automotive Elastomers	\$6100 ¹	750 ml.	\$31/sample
	EOFT	D6795	Engine Oil Filterability	\$6100 ¹	290 ml.	\$23/sample
	EOWT	D6794	Engine Oil Filterability - Water	\$6100 ¹	290 ml.	\$23/sample
	CBT	D5968	Corrosion Bench Test	\$6100 ¹	130 ml.	\$23/sample
	HTCBT	D6594	High Temperature Corrosion Bench	\$6100 ¹	130 ml.	\$23/sample
	BRT	D6557	Ball Rust Test	\$6100 ¹	30 ml	\$23/sample
	OSCT	D5662	Oil Seal Compatibility	~ \$6836 ²	750 ml.	\$31/sample
	EMULSION	D7563	Emulsion Retention	na	1 liter	\$40/sample

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Gear	L-33-1	D7038	L-33-1 Rust	~ \$6836 ²	1 gal.	\$71/gallon
	L-37	D6121	L-37 Pinion Distress	~ \$6836 ²	1 gal.	\$71/gallon
	L-37-1	na	L-37-1 Pinion Distress	~\$6836 ²	1.25 liters	\$75/sample
	L-37 RC	na	L-37 Rater Calibration	\$304/4pinions	na	na
	L-42	D7452	L-42 Ring Gear Scoring	~ \$6836 ²	1/2 gal.	\$71/gallon
	L-42 RC	na	L-42 Rater Calibration	\$420/4 pinions	na	na
	L60-1	D5704	L60-1	~ \$6836 ²	8 oz	\$23/sample
	HTCT	D5579	High Temperature Cyclic Durability	~ \$6836 ²	11 gal.	\$71/gallon
2-Cycle	TCI	D4857	2-Cycle Ring Sticking	\$3,000	2 gal.	\$71/gallon
	TCII	D4863	2-Cycle Lubricity	\$3,000	1 liter	\$40/sample
	TCIII	D4858	2-Cycle Pre-Ignition	\$3,000	2 gal.	\$71/gallon
Misc.	DFLUB	D6078/D6079	Diesel Fuel Lubricity (SBOCLE/HFRR)	na	1/2 gal.	\$80/sample
	JFLUB	D5001	Jet Fuel Lubricity	NA	1/2 gal	\$75/sample
	SSCT	D7603	Storage Stability and Compatibility in Automotive Gear Oils	na	1 qt.	\$31/sample
	ELAS	na	Elastomer - Service Fluid 105	na	1 gal.	\$65/sample
					5 gal.	\$50/gallon
	H & M	D6922	Homogeneity and Miscibility in Automotive Engine Oils	na	55 gal.	\$35/gallon
	RL233-3	L-14-93/ D6278	Shear Stability	na	1 liter	\$40/sample
52 gallons					\$2860/sample	

¹ Billed annually

² Determined based on available stands and billed semi-annually

³ Passing calibration tests only

International shipping fees may apply

Contact Colleen Steigerwalt at 412-365-1022 or cmb@astmtmc.cmu.edu for more up to date prices.