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Group	TMC Test Type	ASTM D Number	Common Name	Test Review Fee	Oil Quantity	Oil Price
Gasoline	IIH/AB	D8111	Sequence IIH	\$6,000	2.5 gal.	\$140/gallon
	IVA	D6891	Sequence IVA	\$4,500	4 gal.	\$140/gallon
	IVB	N/A	Sequence IVB	\$4,500	5 gal.	\$140/gallon
	VH	D8256	Sequence VH	\$4,500	3 gal.	\$140/gallon
	VIE	D8114	Sequence VIE	\$4,500	6 gal.	\$140/gallon
	VIF	D8226	Sequence VIF	\$4,500	6 gal.	\$140/gallon
	VIII	D6709	Sequence VIII	\$4,500	2 gal.	\$140/gallon
	IX	D8291	Sequence IX	\$4,500	5 gal.	\$140/gallon
	X	D8279	Chain Wear Test	\$4,500	5 gal.	\$140/gallon
Diesel	1K/1N & 1MPC	D6750 & D6618	CAT Single Cylinder	\$4,500	10 gal.	\$140/gallon
	1P/1R	D6681 / D6923	CAT Single Cylinder	\$4,500	15 gal.	\$140/gallon
	ISM	D7468	Cummins ISM	\$4,500	25 gal.	\$140/gallon
	ISB	D7484	Cummins ISB	\$4,500	20 gal.	\$140/gallon
	C13	D7546	CAT C13	\$4,500	25 gal.	\$140/gallon
	T8/T8E	D5967	T-8	\$4,500	35 gal.	\$140/gallon
	T11	D7156	Mack T-11	\$4,500	28 gal.	\$140/gallon
	T12	D7422	Mack T-12	\$4,500	25 gal.	\$140/gallon
	T12A	D7422	Mack T-12A	\$4,500	25 gal.	\$140/gallon
	T13	D8048	Mack T-13	\$4,500	20 gal.	\$140/gallon
	RFWT	D5966	Roller Follower Wear	\$4,500	7 gal.	\$140/gallon
	COAT	D8047	CAT Oil Aeration Test	\$4,500	28 gal.	\$140/gallon
	EOAT	D6894	Engine Oil Aeration Test	\$4,500	12 gal.	\$140/gallon
	JDCCT	D7583	John Deere Coolant Cavitation Test	\$4,500	NA	NA
DD13	N/A	DD13 Scuff	\$4,500	25 gal.	\$140/gallon	
Bench	D6417	D6417	Volatility by GC	\$500	4 ml.	\$35/sample
	GI	D5133	Gelation Index	\$500	25 ml.	\$35/sample
	D5800	D5800	Volatility by Noack	\$500	100 ml.	\$35/sample
	D6082	D6082	High Temperature Foam	\$500	525 ml.	\$45/sample
	D874	D874	Sulfated Ash	\$500	32 ml.	\$35/sample
	ROBO	D7528	Bench Oxidation	\$500	300 ml	\$35/sample
	TEOST	D6335	TEOST	\$500	120 ml.	\$35/sample
	MTEOS	D7097	MHT TEOST	\$500	30 ml.	\$35/sample
	EOEC	D7216	Automotive Elastomers	\$100	750 ml.	\$45/sample
	LDEOC	D7216	GF-5 Automotive Elastomers	\$100	750 ml.	\$45/sample
	EOFT	D6795	Engine Oil Filterability	\$100	290 ml.	\$35/sample
	EOWT	D6794	Engine Oil Filterability - Water	\$100	290 ml.	\$35/sample
	HTCBT	D6594	High Temperature Corrosion Bench	\$100	120 ml.	\$35/sample
	BRT	D6557	Ball Rust Test	\$100	30 ml	\$35/sample

Gear	L-33-1	D7038	L-33-1 Rust	~ \$9,090 ¹	1 gal.	\$140/gallon
	L-37	D6121	L-37 Pinion Distress	~ \$9,090 ¹	1 gal.	\$140/gallon
	L-37-1	D8165	L-37-1 Pinion Distress	~\$9,090 ¹	1 gal.	\$140/gallon
	L-37 RC	NA	L-37 Rater Calibration	\$305/4pinions	NA	NA
	L-42	D7452	L-42 Ring Gear Scoring	~ \$9090 ^{1*}	1/2 gal.	\$70/sample
	L-42 RC	NA	L-42 Rater Calibration	\$420/4 pinions	NA	NA
	L60-1	D5704	L60-1	~ \$9,090 ¹	8 oz	\$35/sample
	OSCT	D5662	Oil Seal Compatibility	~ \$9,090 ¹	750 ml.	\$47/sample
	HTCT	D5579	High Temperature Cyclic Durability	~ \$3,000 ¹	11 gal.	\$140/gallon
	LRI Candidate Review				\$75	NA
ONLINE STORE	DFLUB (DFA23 & DFB23)	D6079	Diesel Fuel Lubricity (SBOCLE/HFRR)	NA	500 mL	\$100/sample
					1/2 gal.	\$150/sample
	JFLUB	D5001	Jet Fuel Lubricity	NA	1/2 gal.	\$150/sample
	D5800QC	D5800QC	Volatility by Noack– Quality Control	NA	1 liter 1 gal. 5 gal.	\$45/sample \$170/sample \$830/sample
	ROBO QC	ROBO QC	Bench Oxidation – Quality Control	NA	1 liter	\$45/sample
	D874QC	D874QC	Sulfated Ash – Quality Control	NA	1 liter	\$45/sample
	D6417QC	D6417QC	Volatility by GC – Quality Control	NA	120 ml.	\$45/sample
	ELAS (SL107)	NA	Elastomer - Service Fluid 107	NA	1 gal.	\$75/sample
					5 gal.	\$300/sample
					1 drum	\$3000/sample
	H & M	D6922	Homogeneity and Miscibility in Automotive Engine Oils	NA	1 liter	\$60/sample
	SSCT	D7603	Storage Stability and Compatibility in Automotive Gears Oil.	NA	1 liter	\$70/ sample
	EM 2	D7563	Emulsion Retention	NA	1 liter	\$60/sample
	EM5				1 liter	\$60/sample
	RL269	L-14-A-93	CEC Shear Stability by Diesel Injector	NA	1 gal.	\$170/sample
					1 drum	\$3500/sample
	RL270	L-14-A-93	CEC Shear Stability by Diesel Injector	NA	1 gal.	\$170/sample
1 drum					\$3500/sample	
RL233	L-14-A-95/ D6278	Shear Stability	NA	1 liter	\$60/sample	
				1 drum	\$3500/sample	

¹ Determined based on available stands and billed semi-annually.

International shipping, tax, & duty fees may apply. ALL shipping is now FREIGHT COLLECT

Contact Amanda Darcy at 412-365-1022 or ahd@astmtmc.org for more up to date prices.

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