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#Jenny



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#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



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#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Number	Parameter	Standard Test Method	Units	Nominal	Caution	Critical
Lubricant Properties Analysis						
1	Viscosity @ 40C	ASTM D445	cSt	New oil	Nominal +5%/ -5%	Nominal +20%/ -10%
2	Acid Number	ASTM D664 or ASTM D974	mgKOH/g	New oil	Inflection point +0.2	Inflection point +0.7
3	Additive Elements Ba, S, Ca, Mg, Mo, P, Zn	ASTM D5185	ppm	New oil	Nominal +/-10%	Nominal +/-25%
4	Oxidation	ASTM E2412 FTIR	Absorbance @ 3.3 mm	New oil	Statistically Based and used as screening tool	
5	Insolubility	ASTM E2412 FTIR	Absorbance @ 3.3 mm	New oil	Statistically Based and used as screening tool	
Non-routine	Vernish Potential Membrane Patch Colorimetry	ASTM D7843	1-100 scale (1 is best)	<20	35	50
Non-routine	RPVOT (oxidation stability)	ASTM D2272	Minutes	New oil	Nominal -50%	Nominal -80%
Lubricant Contamination Analysis						
6	Appearance	ASTM D4176	Subjective visual inspection for free water and particulate			
7	Moisture Level	ASTM E2412 FTIR	Percent	Target	0.03	0.2
		Crackle	Sensitive down to 0.05% and used as screening tool			
Exception	Moisture Level	ASTM D6304 Karl Fischer	ppm	Target	300	2000
8	Particle Count	ISO 4406-99	ISO Code	Target	Target + 1 range number	Target + 3 range numbers
Exception	Patch Test	Proprietary Methods	Used for verification of debris by visual examination			
9	Contaminant Elements: Si, Ca, Mg, Al, etc.	ASTM D5185	ppm	<5*	6-20*	>20*
* Depends on contaminant, application and environment						
Lubricant Wear Debris Analysis						
10	Wear Debris Elements: Fe, Cu, Cr, Al, Pb, Ni, Sn	ASTM D5185	ppm	Historic Average	Nominal +SD	Nominal +2 SD
Exception	Ferrous Density	Proprietary Methods	Proprietary Methods	Historic Average	Nominal +SD	Nominal +2 SD
Exception	PQ Index	PQ90	index	Historic Average	Nominal +SD	Nominal +2 SD

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