

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	
2	sample		viscosity 40c	appearance	dispersancy	water	glycol	fuel	initial pH	TAN	oxidation	TBN	Soot	Visc.100C	Ba	Ca	Mg	P	Zn	B	Na	Si	K	Li	Al	Cr	Cu	Fe	Pb	Sn	Mo	Ni	Ti	Ag	Mn	V		
3																																						
4	Unipart Synth 5w40																																					
5	base		92	n/a	n/a	N	N	n/a	n/a	3.4	n/a	6.6	n/a	n/a	1	1525	419	683	807	89	<1		2	<1	<1	<1	<1	<1	1	<1	<1		3	<1	<1	<1	<1	<1
6	3455 miles		86	9	G	N	N	N	n/a	4	n/a	6.7	0.1	13.42	1	1920	506	854	949	53	<1		3	<1	<1	<1	1	5	30	71	2	5	2	<1	<1	<1	<1	
7	6300 miles		86			n	n	n							1	2033	579	868	957	16	1	7	0	0	9	2	7	42	85	4	5	4	0	0	0	0		
8																																						
9	Mobil 1 0w40																																					
10	base		76		G	N	N	N		3.3		7.2		13.8	1	1785	776	969	1045	152	<1		7	<1	<1	<1	<1	<1	2	1	1	7	<1	<1	<1	<1	<1	
11	5000 miles		68		G	N	N	N				0.2			1	1757	762	902	1031	91	<1		26	<1	<1	<1	1	2	20	8	3	6	<1	<1	<1			
12	10000 miles		66		G	N	N	N		3.7		6.6	0.4	12.04	1	1784	730	922	1061	45	<1		54	<1	<1	<1	1	3	19	13	3	6	<1	<1	<1			
13	17000 miles		67		G	N	N	N		3.4		4.9	0.3	11.75	1	1840	704	924	1060	42	<1		18	<1	<1	2	2	4	29	16	5	8	<1	<1	<1			
14																																						
15	Magnatec 10w40																																					
16	base		101		G	N	N	N		1.6		8.6	0.2	14.15	1	2225	382	798	883	168	<1		4	2	<1		1	<1	<1		1	<1	<1	<1	<1	<1	<1	