



Technical Specification Data Provided by TheMotorOilEvaluator.com

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As the author of “**No More Oil Changes**”, I am also the designer and owner of the **TheMotorOilEvaluator.com** website which offers a completely free online, searchable, filterable database of nearly 700 different oils.

This document represents a printout of all of the available technical specifications from that online database as of August 25th, 2009. There may have been updates to the online database since then, which you may wish to take advantage of. In addition, this is a static list, whereas the online database is always changing and can be filtered, sorted and searched according to your specific criteria.

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the specs mean and how to compare and understand them.

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About the Specs in This Document

A few notes to keep in mind as you look over the technical specifications in the charts below.

1) Specifications shown in red indicate that the manufacturer of the oil did not provide the data for that specification. Thus, in order to still be able to calculate ranking scores for all oils, TheMotorOilEvaluator.com has inserted default values for these specifications. For the most part, these default values are taken directly from the max/min allowable values based upon

the viscosity of the oil or the API classifications claimed to be met.

For instance, in order to be classified as an SAE 5w30 motor oil, an oil must have a minimum HT/HS (High Temperature/High Shear) score of 2.9. Thus, if an oil's manufacturer indicates that an oil has a 5w30 viscosity but does not list an HT/HS score, TheMotorOilEvaluator website inserts this default minimum value of 2.9. The oil MAY have a higher HT/HS value than that, but, since the manufacturer does not provide the data, it is assumed the value is near 2.9 (otherwise, why not publish it).

2) Scoring and Ranking values are based off of the scoring algorithm established by TheMotorOilEvaluator. If you disagree with the scoring values or believe them to be biased in any way, you are absolutely welcome to ignore them and focus solely on the specifications themselves (on TheMotorOilEvaluator.com website, you can sort and filter your results by the ranking scores as well).

Hopefully, the information provided in this document will help you form an objective opinion of the quality of various oils on the market. Of course, only multiple oil analyses over time will TRULY establish the overall “real world” quality of an oil (some specs can be “doctored” a bit with heavy treatment of low quality additives that quickly break down – leaving a much lower quality oil than you started with).

So, I recommend oil analysis as the ultimate judge of oil quality in your vehicle, but this document is at least a start.

3) Accuracy of data and scoring/ranking values is only as good as the database it was taken from at TheMotorOilEvaluator.com website. None of the data has been modified in any way from that which is available on TheMotorOilEvaluator.com website as of August 25th, 2009.

Updates may have occurred to the original data since this document was created. Always see TheMotorOilEvaluator.com for the most up to date and complete data. In addition, any corrections that should be applied to the database should be indicated through the contact form on TheMotorOilEvaluator.com website.

Visc.	Brand	Product	Type	Score	Rank	VI	PP	FP	Noack	TBN	HHS	CCS V.	CCS T.	cSt @ 100	cSt @ 40	Last Update
0w20	Castrol	Syntec	Syn	3165	7	150	-45	415	13	8	2.6	6200	-35	8.8	0	15 Apr, 2009 15:10:09
0w20	Synergyn	Racing	Syn	3524	2	165	-65	410	13	8	2.6	6200	-35	8.8	48.2	15 Apr, 2009 17:58:21
0w20	Pennzoil	Platinum Synthetic	Syn	3421	3	171	-49	435.2	13.4	8	2.6	5580	-35	8.43	44.2	14 Apr, 2009 23:26:14
0w20	Valvoline	Synpower	Syn	3393	4	170	-49	428	13.5	8	2.6	5600	-35	8.65	45	18 Apr, 2009 10:43:23
0w20	Eneos	Fully Synthetic	Syn	3266	5	199	-49	446	13	5.1	2.6	6200	-35	8.5	41.5	17 Aug, 2009 22:53:45
0w20	Mobil 1	Adv. Fuel Econ.	Syn	3244	6	150	-45	438.8	13	8.5	2.6	6200	-35	8.6	45.5	15 Apr, 2009 15:04:01
0w20	AMSOIL	Synthetic 0w20	Syn	4624	1	165	-65	442	8.6	12.1	2.8	4069	-35	9	49.1	14 Apr, 2009 13:29:02
0w20	Torco	SR-5 Syn Racing	Syn	3043	8	150	-40	392	13	8	2.6	6200	-35	8.13	0	18 Apr, 2009 11:51:12
5w20	Valvoline	Durablend	Blend	3517	22	161	-32.8	428	13	8	2.6	4400	-30	8.38	45.78	17 Apr, 2009 16:46:45
5w20	Pennzoil	High Mileage	Petro	2760	46	150	-27.4	384.8	14.5	8	2.7	5800	-30	8.86	51.9	14 Apr, 2009 20:18:47
5w20	Royal Purple	Multi-Grade	Syn	3181	32	156	-25	455	13	8	2.6	6600	-30	8.7	49.5	15 Apr, 2009 17:40:13
5w20	76	HP Syn	Syn	3985	10	159	-38	444	13	8.1	2.7	4000	-30	8.3	45.9	15 Apr, 2009 15:10:09
5w20	Mobil	Mobil Clean 5000	Petro	3225	28	156	-38	392	13	8	2.6	5100	-30	8.5	47.8	15 Apr, 2009 15:10:09
5w20	Shell	Formula Shell	Petro	2865	43	151	-33	420	13	8	2.6	6600	-30	8.16	46.28	17 Apr, 2009 09:05:46
5w20	TropArtic	Full Syn	Syn	3985	11	159	-38	444	13	8.1	2.7	4000	-30	8.3	45.9	18 Apr, 2009 12:07:29
5w20	Mobil	Mobil Clean 7500	Petro	3347	26	159	-44	392	13	8	2.6	5190	-30	8.9	50	15 Apr, 2009 15:10:09
5w20	TropArtic	Syn Blend	Blend	3594	20	164	-44	435	13	7.8	2.6	5300	-30	8.7	51	18 Apr, 2009 12:09:23
5w20	Havoline	Synthetic	Blend	3640	17	165	-33	405	11.5	8	2.6	4200	-30	8.9	47	19 Feb, 2009 17:05:24
5w20	Lucas	Synthetic 5w20	Syn	2898	42	155	-25	308	13	8	2.6	6600	-30	8	48	15 Apr, 2009 15:10:09
5w20	Valvoline	MaxLife	Petro	3201	30	152	-43.6	422.6	13.4	8	2.6	5900	-30	8.8	51	18 Apr, 2009 10:23:57
5w20	Castrol	Syntec	Syn	3013	37	140	-25	405	13	8	2.6	6600	-30	9	0	15 Apr, 2009 15:10:09
5w20	Mobil	Mobil Clean	Petro	2997	39	153	-26	392	13	8	2.6	4900	-30	8.3	47	15 Apr, 2009 15:10:09
5w20	Castrol	Syntec	Syn	3013	38	140	-25	405	13	8	2.6	6600	-30	9	0	15 Apr, 2009 15:10:09
5w20	76	Super Syn Blend	Blend	3925	12	165	-44	457	13	7.8	2.6	3800	-30	8.6	46.3	15 Apr, 2009 15:10:09
5w20	Pennzoil	Platinum Synthetic	Syn	4002	9	164	-43.6	435.2	13.2	8	2.6	4250	-30	8.46	45.73	14 Apr, 2009 23:28:40
5w20	Citgo	Supergard Syn	Syn	3814	14	158	-27	466	13	8	2.8	4040	-30	8.5	47.2	15 Apr, 2009 15:10:09
5w20	Kendall	GT-1 Full Syn	Syn	4111	6	159	-44	444	13	8.1	2.7	4000	-30	8.3	45.9	15 Apr, 2009 15:10:09
5w20	Castrol	Syntec Blend	Blend	2796	44	140	-25	405	13	8	2.6	6600	-30	9.1	0	15 Apr, 2009 15:10:09
5w20	Mobil	Drive Clean	Petro	2953	41	153	-26	392	13	8	2.6	5130	-30	8.3	47	15 Apr, 2009 15:10:09
5w20	Valvoline	Synpower	Syn	4121	5	170	-49	429.8	13.5	8	2.6	4200	-30	8.65	46	18 Apr, 2009 10:44:23
5w20	Pennzoil	Multi-Grade	Petro	3299	27	158	-49	445	13	8	2.65	6600	-30	8.6	48	15 Apr, 2009 15:10:09
5w20	Citgo	Supergard	Petro	3133	35	152	-31	421	13	8	2.6	5000	-30	8.2	46	15 Apr, 2009 15:10:09
5w20	Mystik	JT-8 Premium	Blend	3416	24	150	-35	450	13	8	2.6	5130	-30	8.1	46	18 Apr, 2009 12:33:58
5w20	Schaeffer	Sup.7000 Syn Plus	Blend	3755	16	158	-41	439	13.86	7.5	2.6	3587	-30	7.5	43	16 Apr, 2009 18:16:33
5w20	Petro Canada	Supreme Multigrade	Petro	3429	23	159	-33	444	13	7	2.6	3690	-30	8.6	47.8	16 Apr, 2009 23:07:07
5w20	Kendall	GT-1 HP Blend	Blend	3526	21	150	-44	433	13	7.8	2.6	5300	-30	8.4	49	15 Apr, 2009 15:10:09
5w20	Quaker State	Peak Perf.	Petro	2786	45	151	-27	445	13	8	2.6	6600	-30	8.1	45.5	15 Apr, 2009 16:22:47
5w20	Wolfs Head	Syn-Pack PCMO	Syn	3413	25	140	-43.6	410	13	8	2.6	6600	-30	6.8	38	18 Apr, 2009 11:19:44
5w20	Mobil 1	Ext Perf	Syn	4017	7	171	-59.8	455	13	8	2.7	6600	-30	8.9	47.4	17 Aug, 2009 23:07:35
5w20	AMSOIL	XL 5w20	Syn	4410	2	165	-45	439	10.7	9	2.7	3818	-30	8.5	45.4	14 Apr, 2009 12:53:23
5w20	Wolfs Head	Super Duty PCMO	Petro	2973	40	130	-43.6	410	13	8	2.6	6600	-30	6.5	37	18 Apr, 2009 11:20:32
5w20	Exxon	Superflo	Petro	3196	31	153	-38	392	13	8	2.6	5180	-30	8.3	47	15 Apr, 2009 15:10:09
5w20	Pennzoil	SUV, Truck	Blend	3611	18	157	-43.6	406.4	13.1	8	2.6	4750	-30	8.3	46.2	15 Apr, 2009 16:36:55
5w20	Conoco	Super Syn Blend	Blend	3594	19	164	-44	435	13	7.8	2.6	5300	-30	8.7	51	15 Apr, 2009 15:10:09
5w20	Castrol	GTX	Petro	2618	47	140	-25	405	13	8	2.6	6600	-30	5.6	0	15 Apr, 2009 15:10:09
5w20	Torco	SR-1 Syn	Syn	3223	29	140	-31	449.6	13	8	2.6	6600	-30	7.37	42.69	18 Apr, 2009 11:47:39
5w20	Redline	Synthetic	Syn	4611	1	145	-49	484	8	8	3.3	5000	-30	9.1	55	15 Apr, 2009 16:54:01
5w20	Valvoline	Prem. Conv.	Petro	3072	36	152	-32.8	428	14.9	7.5	2.6	4700	-30	8.7	49.97	17 Apr, 2009 16:32:34
5w20	Mobil 1	5w20	Syn	3776	15	163	-52.6	442.4	13	8	2.6	6600	-30	8.8	48.3	15 Apr, 2009 15:10:30
5w20	Chevron	Supreme Syn	Syn	3857	13	165	-33	405	11.5	8	2.6	4200	-30	8.9	47	18 Feb, 2009 20:54:05
5w20	AMSOIL	Dominator Racing	Syn	4015	8	165	-49	437	13	8	3	5695	-30	9	49.6	15 Apr, 2009 15:10:09
5w20	Redline	Racing	Syn	4290	4	139	-58	455	6	8	2.6	6600	-30	7.4	42	15 Apr, 2009 17:25:10
5w20	Chevron	Supreme	Petro	3178	33	146	-35	392	13	7.8	2.6	4700	-30	8	47.5	15 Apr, 2009 15:10:09

	Havoline	Motor Oil	Petro	3178	34	146	-35	392	13	7.8	2.6	4700	-30	8	47.5	15 Apr, 2009 15:10:09
5w20	Shell	Formula Shell Syn	Syn	4328	3	140	-56.2	440.6	13	8	2.6	3480	-30	8.7	35.1	17 Apr, 2009 08:58:01
0w30	Lucas	Synthetic 0w30	Syn	3643	9	193	-55	425	13	8	2.9	6200	-35	10.5	55	15 Apr, 2009 15:10:30
0w30	Castrol	Syntec	Syn	3542	11	175	-55	410	13	8	2.9	6200	-35	12.1	0	15 Apr, 2009 15:10:30
0w30	Citgo	Citgard Syndurance	Syn	4052	3	165	-71	374	13	12	2.9	5490	-35	11.3	65.1	15 Apr, 2009 15:11:50
0w30	76	Syn HD Arctic	Syn	3762	7	176	-49	370	13	9.7	3.3	5500	-35	11.6	65	15 Apr, 2009 15:11:50
0w30	Maxima	Maxum4 Ultra	Syn	3404	14	153	-50	422	13	8	2.9	6200	-35	9.3	46.8	15 Apr, 2009 15:11:50
0w30	Brad Penn	Penn-Grade1 Racing	Blend	3529	12	170	-54	385	13	9	3.38	6000	-35	11	63.5	15 Apr, 2009 15:10:30
0w30	Shell	Rotella T SB	Blend	3266	15	175	-49	410	13	8	2.9	6200	-35	11.3	0	17 Apr, 2009 09:32:10
0w30	Chevron	Delo 400 Syn	Syn	4111	2	190	-60	419	13	10	2.9	4750	-35	10.3	52.2	15 Apr, 2009 15:11:50
0w30	Klotz	Snow X4 Estorlin	Syn	3526	13	175	-48	410	13	9.4	2.9	6200	-35	10.9	0	15 Apr, 2009 15:10:30
0w30	Petro Canada	Duron Syn HD	Syn	4003	4	175	-60	448	13	9.2	3.3	5651	-35	11.5	64	16 Apr, 2009 23:27:04
0w30	Petro Canada	Duron XL Blend	Blend	3959	5	176	-60	448	13	9.1	3.5	5249	-35	12.1	68.7	17 Apr, 2009 08:32:42
0w30	Mobil 1	Adv. Fuel Econ.	Syn	3663	8	175	-55	442.4	13	8.5	2.99	6200	-35	11	63.1	15 Apr, 2009 15:11:50
0w30	Mobil 1	0w30	Syn	3786	6	169	-65.2	442.4	13	8.5	2.99	6200	-35	11	63.1	15 Apr, 2009 15:11:50
0w30	Petro Canada	Synthetic PCM	Syn	3583	10	170	-44	455	13	7.6	2.9	5434	-35	10.4	57.6	17 Apr, 2009 08:41:33
0w30	AMSOIL	Signature Series	Syn	4314	1	173	-60	446	8.7	13.2	3.2	5927	-35	10.3	56.6	14 Apr, 2009 13:43:34
5w30	Havoline	Motor Oil	Petro	2988	61	151	-33	392	13	7.8	2.9	5400	-30	9.7	59.4	15 Apr, 2009 15:11:50
5w30	Shell	Formula Shell Syn	Syn	3707	20	160	-32.8	437	13	8	2.9	4300	-30	10.51	57.47	17 Apr, 2009 08:58:40
5w30	Valvoline	Durablend	Blend	3393	30	169	-32.8	429.8	13.5	8	2.9	4800	-30	10.33	57.89	17 Apr, 2009 16:48:33
5w30	Pennzoil	High Mileage	Petro	2853	72	157	-27.4	384.8	14.2	8	3.3	6000	-30	11.7	74.1	14 Apr, 2009 20:20:28
5w30	Mobil 1	Truck & SUV	Syn	4044	6	169	-65.2	446	13	8	3.09	6600	-30	11.3	64.8	15 Apr, 2009 15:11:50
5w30	Royal Purple	Multi-Grade	Syn	3200	43	161	-25	455	13	8	2.9	6600	-30	11	65.3	15 Apr, 2009 17:40:43
5w30	76	HP Syn	Syn	4029	8	166	-44	455	13	8.1	3	4250	-30	10.5	60	15 Apr, 2009 15:16:00
5w30	Havoline	High Mileage	Petro	2882	70	156	-33	401	13	8.2	2.9	6400	-30	12	0	15 Apr, 2009 15:18:14
5w30	Mobil	Mobil Clean 5000	Petro	2839	73	161	-27	392	13	8	2.9	5940	-30	10.6	62.2	15 Apr, 2009 15:12:33
5w30	Valvoline	MaxLife Synthetic	Syn	2442	78	162	32	437	10	8.5	2.9	6000	-30	11.7	70	18 Apr, 2009 10:04:26
5w30	LE	8530 Monolec SPB	Blend	3298	39	145	-33	435	9	6.2	3.23	6600	-30	11.05	70.11	19 Feb, 2009 20:11:23
5w30	Shell	Formula Shell	Petro	2856	71	153	-33	420	13	8	2.9	6600	-30	10.75	66.16	17 Apr, 2009 09:06:14
5w30	Valvoline	MaxLife	Petro	3019	60	163	-38.2	429.8	14.9	8	2.9	5800	-30	11.3	67	18 Apr, 2009 10:07:01
5w30	TropArtic	Full Syn	Syn	4029	9	166	-44	455	13	8.1	3	4250	-30	10.5	60	18 Apr, 2009 12:08:08
5w30	Havoline	Syn Blend	Blend	3164	47	157	-37	392	13	7.8	2.9	6000	-30	9.7	62.4	15 Apr, 2009 15:11:50
5w30	Castrol	SLX Pro OE	Syn	3557	25	160	-49	405	13	8	2.9	6600	-30	12.1	73	15 Apr, 2009 15:11:50
5w30	Mobil	Mobil Clean 7500	Petro	3155	49	160	-44	392	13	8	2.9	5950	-30	10.6	62.5	15 Apr, 2009 15:11:50
5w30	Lucas	Synthetic 5w30	Syn	3178	45	171	-25	420	13	8	2.9	6600	-30	11	63	15 Apr, 2009 15:11:50
5w30	TropArtic	Syn Blend	Blend	3365	32	163	-38	430	13	7.8	3.1	5900	-30	10.8	65	18 Apr, 2009 12:10:09
5w30	76	Super High Mile	Blend	3293	40	162	-40	410	13	7.8	3	6100	-30	10.8	66	15 Apr, 2009 15:11:50
5w30	Shell	Formula Shell Blend	Blend	2942	65	158	-27	420	13	8	2.9	6600	-30	10.67	63.86	17 Apr, 2009 09:08:35
5w30	Havoline	Synthetic	Blend	3568	22	167	-33	405	13	8	2.9	3700	-30	10.6	59.9	15 Apr, 2009 15:11:50
5w30	Mobil	Mobil Clean HM	Petro	3033	59	160	-38	392	13	8	2.9	6000	-30	10.6	62.5	15 Apr, 2009 15:11:50
5w30	Synergyn	Racing	Syn	3181	44	156	-30	406	13	8	2.9	6600	-30	12.3	77.9	15 Apr, 2009 17:54:09
5w30	TropArtic	High Mileage	Blend	3484	26	160	-45	430	13	7.8	3.2	6100	-30	11.3	68.2	18 Apr, 2009 12:11:50
5w30	Mobil	Mobil Clean	Petro	3115	53	159	-38	392	13	8	2.9	5500	-30	10.5	62	15 Apr, 2009 15:11:50
5w30	Castrol	Syntec	Syn	3102	55	160	-25	405	13	8	2.9	6600	-30	9.7	0	15 Apr, 2009 15:11:50
5w30	76	Super Syn Blend	Blend	3709	19	167	-44	433	13	7.8	3.1	4700	-30	10.8	62	15 Apr, 2009 15:11:50
5w30	Pennzoil	Platinum Synthetic	Syn	4015	10	166	-49	435.2	11.6	8	3	5200	-30	10.2	57.5	14 Apr, 2009 23:29:49
5w30	Valvoline	NSL Syn Racing	Syn	3452	28	157	-38.2	460.4	13	5.9	2.9	5700	-30	10	59	18 Apr, 2009 10:40:24
5w30	Citgo	Supergard Syn	Syn	3568	23	162	-22	460	13	8	3.1	4610	-30	10.6	61.8	15 Apr, 2009 15:18:14
5w30	Kendall	GT-1 Full Syn	Syn	4029	7	166	-44	455	13	8.1	3	4250	-30	10.5	60	15 Apr, 2009 15:18:14
5w30	Castrol	Syntec Blend	Blend	2884	68	160	-25	405	13	8	2.9	6600	-30	11	0	15 Apr, 2009 15:11:50
5w30	Schaeffer	Sup.7000 Syn Plus	Blend	3430	29	159	-41	448	13.9	7.5	3.18	5610	-30	10	47	16 Apr, 2009 18:10:38
5w30	Citgo	Supergard Ultralife	Syn	3340	35	159	-25	457	13	8	2.9	5760	-30	11	65.8	15 Apr, 2009 15:11:50
5w30	Kendall	GT-1 HM Syn Blend	Blend	3343	34	160	-40	441	13	7.8	3	6100	-30	10.8	66	15 Apr, 2009 15:11:50
5w30	Mobil	Drive Clean	Petro	3115	52	159	-38	392	13	8	2.9	5500	-30	10.5	62	15 Apr, 2009 15:11:50

	Valvoline	Synpower	Syn	3845	14	170	-43.6	433.4	13	8	2.9	4900	-30	10.7	60	18 Apr, 2009 10:45:13
5w30	Maxima	Maxum4 Premium	Petro	3137	50	167	-45	416	13	8	2.9	6600	-30	10.69	60.8	15 Apr, 2009 15:11:50
5w30	Pennzoil	Multi-Grade	Petro	3162	48	160	-44	420	13	8	3.1	6600	-30	10.5	60	15 Apr, 2009 15:11:50
5w30	Valvoline	Synpower MST	Syn	3850	13	163	-49	440.6	10	7	2.9	6200	-30	11.7	69.9	18 Apr, 2009 10:50:59
5w30	Citgo	Supergard	Petro	3042	58	157	-31	448	13	8	3.1	6100	-30	10.6	64	15 Apr, 2009 15:11:50
5w30	Mystik	JT-8 Premium	Blend	2975	64	158	-22	446	13	8	2.9	6140	-30	10.9	158	18 Apr, 2009 12:34:42
5w30	Petro Canada	Maximum Multigrade	Petro	3323	37	162	-38	444	13	7	2.9	4530	-30	10.8	63.1	16 Apr, 2009 23:02:49
5w30	Pennzoil	Syn w/ Pennzane	Syn	4134	5	159	-54	405	6.9	8	3.05	6600	-30	9.87	57.4	15 Apr, 2009 17:15:55
5w30	Maxima	Snowmobile 4T	Petro	3137	51	167	-45	416	13	8	2.9	6600	-30	10.69	60.8	15 Apr, 2009 15:11:50
5w30	Quaker State	Higher Mileage	Petro	2984	63	176	-43	410	15	8	2.9	6600	-30	12.2	68.91	15 Apr, 2009 16:18:19
5w30	Petro Canada	Supreme Multigrade	Petro	3207	42	160	-33	444	13	7	2.9	4600	-30	10.6	62.3	16 Apr, 2009 23:07:44
5w30	Kendall	GT-1 HP Blend	Blend	3251	41	155	-38	433	13	7.8	3	6200	-30	10.6	65	15 Apr, 2009 15:12:33
5w30	AMSOIL	Synthetic 5w30	Syn	4909	1	170	-58	439	6.9	12.2	3.2	5190	-30	10.8	60.7	15 Apr, 2009 15:15:09
5w30	Quaker State	Peak Perf.	Petro	2740	74	159	-27	405	13	8	2.9	6600	-30	10.7	64.1	15 Apr, 2009 16:23:26
5w30	AMSOIL	S3000 HD Diesel	Syn	4905	2	170	-58	439	7.6	12.1	3.4	5271	-30	11.4	65.4	14 Apr, 2009 12:48:58
5w30	Wolfs Head	Syn-Pack PCMO	Syn	3464	27	160	-43.6	410	13	8	2.9	6600	-30	10.5	60	18 Apr, 2009 11:19:44
5w30	Mobil 1	Ext Perf	Syn	3843	15	169	-54.4	446	13	8	3.1	6600	-30	11	61	17 Aug, 2009 23:09:12
5w30	AMSOIL	XL 5w30	Syn	4481	4	173	-45	453	8.9	9	3.2	4341	-30	10.5	58.2	14 Apr, 2009 12:54:45
5w30	Wolfs Head	Super Duty PCMO	Petro	2902	67	145	-38.2	410	13	8	2.9	6600	-30	10.5	60	18 Apr, 2009 11:21:03
5w30	Quaker State	Full Synthetic	Syn	3697	21	177	-49	440	13	8	2.9	6600	-30	10.5	56.8	15 Apr, 2009 16:27:22
5w30	Exxon	Superflo	Petro	3115	54	159	-38	392	13	8	2.9	5500	-30	10.5	62	15 Apr, 2009 15:11:50
5w30	Pennzoil	SUV, Truck	Blend	3325	36	160	-38.2	404.6	13.7	8	3	5400	-30	10.6	62.8	15 Apr, 2009 16:38:07
5w30	Conoco	Super Syn Blend	Blend	3365	33	163	-38	430	13	7.8	3.1	5900	-30	10.8	65	15 Apr, 2009 15:11:50
5w30	Castrol	GTX	Petro	2707	75	160	-25	405	13	8	2.9	6600	-30	9.3	0	15 Apr, 2009 15:11:50
5w30	Conoco	Syncon HP Syn	Blend	3812	17	166	-44	455	13	8.1	3	4250	-30	10.5	60	15 Apr, 2009 15:11:50
5w30	Chevron	Supreme Blend	Blend	3164	46	157	-37	392	13	7.8	2.9	6000	-30	9.7	62.4	15 Apr, 2009 15:11:50
5w30	Petro Canada	Syn Blend PCM	Blend	3070	56	150	-25	437	13	7	2.9	5218	-30	10.8	64.9	17 Apr, 2009 08:38:44
5w30	Torco	SR-1 Syn	Syn	3306	38	160	-31	453.2	13	8	2.9	6600	-30	12.05	67.91	18 Apr, 2009 11:48:10
5w30	Redline	Synthetic	Syn	4623	3	162	-49	486	6	8	3.8	6000	-30	10.6	62	15 Apr, 2009 16:55:39
5w30	Chevron	Supreme High Mileage	Petro	2882	69	156	-33	401	13	8.2	2.9	6400	-30	12	0	15 Apr, 2009 15:12:33
5w30	Exxon	Superflo HM	Petro	3067	57	159	-38.2	442.4	13	8	3.03	6600	-30	10.4	61.8	15 Apr, 2009 15:18:14
5w30	Castrol	GTX High Mileage	Petro	2707	76	160	-25	405	13	8	2.9	6600	-30	12	0	15 Apr, 2009 15:18:14
5w30	Valvoline	Prem. Conv.	Petro	2919	66	162	-32.8	428	14.9	7.5	2.9	5541	-30	10.78	63	17 Apr, 2009 16:34:22
5w30	Petro Canada	Synthetic PCM	Syn	3868	12	167	-33	437	13	7.6	2.9	3404	-30	10.3	58.2	17 Apr, 2009 08:42:12
5w30	Mobil 1	5w30	Syn	3839	16	169	-54.4	446	13	8	3.09	6600	-30	11.3	64.8	15 Apr, 2009 15:11:50
5w30	Chevron	Supreme Syn	Syn	3785	18	167	-33	405	13	8	2.9	3700	-30	10.6	59.9	15 Apr, 2009 15:11:50
5w30	Torco	SR-5 Syn Racing	Syn	3372	31	160	-40	397.4	13	8	2.9	6600	-30	11.96	67.2	18 Apr, 2009 11:51:37
5w30	Castrol	GTX Startup	Petro	2707	77	160	-25	405	13	8	2.9	6600	-30	10.3	0	15 Apr, 2009 15:11:50
5w30	Mobil 1	ESP 5w30	Syn	3960	11	164	-49	489.2	13	8	3.58	6600	-30	12.1	72.8	15 Apr, 2009 15:11:50
5w30	Chevron	Supreme	Petro	2988	62	151	-33	392	13	7.8	2.9	5400	-30	9.7	65.3	15 Apr, 2009 15:11:50
5w30	Petro Canada	Turbo Syn	Syn	3567	24	175	-25	441	13	8	2.9	4672	-30	11.3	63.4	17 Apr, 2009 08:50:46
10w30	Klotz	Racing Techniplate	Syn	3527	58	140	-30	415	13	8	2.9	7000	-25	9.3	0	15 Apr, 2009 15:23:03
10w30	Castrol	PowerRS GPS 4T	Blend	3100	107	140	-20	420	13	8	2.9	7000	-25	10.5	0	15 Apr, 2009 15:23:03
10w30	Havoline	Motor Oil	Petro	3386	75	134	-35	401	13	7.8	2.9	5400	-25	9.7	65.3	15 Apr, 2009 15:23:03
10w30	76	Guardol QLT	Petro	3720	42	142	-33	430	13	12.2	3.5	6700	-25	11.8	77.3	15 Apr, 2009 15:23:03
10w30	Shell	Formula Shell Syn	Syn	3953	29	140	-27.4	442.4	13	8	2.9	4090	-25	10.5	61.5	17 Apr, 2009 08:59:22
10w30	Valvoline	Durablend	Blend	3499	62	141	-27.4	420.8	10	8	2.9	6200	-25	10.84	71.45	17 Apr, 2009 16:49:30
10w30	LE	8130	Blend	3615	52	140	-24	420	13	10	3.7	6700	-25	11.5	77.3	15 Apr, 2009 15:23:03
10w30	Pennzoil	High Mileage	Petro	3257	91	138	-27.4	384.8	13.7	8	3.4	6100	-25	11.7	80	14 Apr, 2009 20:22:13
10w30	Royal Purple	Multi-Grade	Syn	3399	74	141	-20	455	13	8	2.9	7000	-25	10.7	70.3	15 Apr, 2009 17:41:12
10w30	Shell	High Mileage	Petro	2985	109	143	-22	430	13	8	2.9	7000	-25	12	80.7	17 Apr, 2009 09:03:13
10w30	76	HP Syn	Syn	4587	7	154	-44	450	13	8.1	3.1	3100	-25	10.4	63	15 Apr, 2009 15:23:03
10w30	Havoline	High Mileage	Petro	3248	92	140	-33	401	13	8.2	2.9	6400	-25	12	0	15 Apr, 2009 15:23:03
10w30	Mobil	Mobil Clean 5000	Petro	3304	83	138	-33	392	13	8	2.9	5760	-25	10.4	68.7	15 Apr, 2009 15:23:03

	Valvoline	MaxLife Synthetic	Syn	4397	14	152	-38.2	455	8	8.5	2.9	4700	-25	11.7	76	18 Apr, 2009 10:05:30
10w30	Pennzoil	Long-Life HD	Petro	3662	46	144	-38	400	13	10	3.5	6500	-25	11.7	78	14 Apr, 2009 20:27:47
10w30	Shell	Formula Shell	Petro	2861	116	138	-17	430	13	8	2.9	7000	-25	10.5	69.04	17 Apr, 2009 09:06:40
10w30	Valvoline	MaxLife	Petro	3356	79	146	-38.2	420.8	14.9	8	2.9	6200	-25	11.5	75	18 Apr, 2009 10:07:49
10w30	Havoline	Syn Blend	Blend	3443	69	138	-33	392	13	7.8	2.9	6000	-25	9.7	64.3	15 Apr, 2009 15:18:57
10w30	Royal Purple	Max-Cycle	Syn	3480	65	145	-20	420	13	10	2.9	7000	-25	11	71.2	15 Apr, 2009 17:46:41
10w30	Mobil	Mobil Clean 7500	Petro	3454	68	145	-38	392	13	8	2.9	5640	-25	10.7	68.6	15 Apr, 2009 15:18:57
10w30	Pure Power	Motor Oil	Petro	3574	54	145	-33	430	13	13.43	2.9	7000	-25	10.7	68.5	15 Apr, 2009 17:49:40
10w30	TropArtic	Syn Blend	Blend	3682	45	157	-33	435	13	7.8	3.1	5900	-25	10.4	69	18 Apr, 2009 12:10:46
10w30	76	Super High Mile	Blend	3755	41	144	-35	435	13	7.8	3	5100	-25	10.4	77.4	15 Apr, 2009 15:23:03
10w30	Shell	Formula Shell Blend	Blend	3260	89	139	-27	430	13	8	2.9	7000	-25	10.6	70.74	17 Apr, 2009 09:09:01
10w30	Mobil	Mobil Clean HM	Petro	3311	82	138	-33	392	13	8	2.9	5710	-25	10.4	68.7	15 Apr, 2009 15:23:03
10w30	TropArtic	High Mileage	Blend	3889	34	142	-40	450	13	7.8	3.4	5900	-25	11.6	77.6	18 Apr, 2009 12:12:31
10w30	Havoline	Synthetic	Blend	4182	20	149	-38	420	7	8	2.9	4100	-25	10	61.1	19 Feb, 2009 17:07:31
10w30	Lucas	Synthetic 10w30	Syn	3827	38	185	-35	420	13	8	2.9	7000	-25	10.5	57	15 Apr, 2009 15:23:03
10w30	Mobil	Mobil Clean	Petro	3220	96	137	-33	392	13	8	2.9	6300	-25	10.6	71	15 Apr, 2009 15:23:03
10w30	Shell	Rimula Prem.	Petro	3281	86	141	-30	400	13	11	2.9	7000	-25	11.9	78	17 Apr, 2009 09:15:50
10w30	Valvoline	NSL Racing	Petro	2918	112	133	-27.4	413.6	13	5.9	2.9	6800	-25	11.2	78.03	18 Apr, 2009 10:38:04
10w30	Citgo	Citgard 600	Petro	3512	60	143	-27	431	14	11	3.5	6500	-25	11.9	81	18 Feb, 2009 22:04:13
10w30	TropArtic	Turbo	Petro	3422	73	142	-33	424	13	8.3	3.1	6050	-25	11.5	77	18 Apr, 2009 12:21:33
10w30	76	Super Syn Blend	Blend	4379	15	163	-44	444	13	7.8	3.1	3000	-25	10.8	63.1	15 Apr, 2009 15:23:03
10w30	Shell	Rimula Super	Petro	3123	102	144	-23	400	13	10.6	2.9	7000	-25	12	80	17 Apr, 2009 09:17:58
10w30	Castrol	Syntec	Syn	3329	81	140	-20	420	13	8	2.9	7000	-25	10.1	0	15 Apr, 2009 15:23:03
10w30	Pennzoil	Platinum Synthetic	Syn	4482	11	154	-38.2	464	9.9	8	3.1	3990	-25	10.2	61.4	14 Apr, 2009 23:31:04
10w30	Shell	Rotella T	Petro	3434	71	142	-40	400	13	10.1	2.9	7000	-25	12.1	83	17 Apr, 2009 09:20:04
10w30	Mystik	JT-8 Blend	Blend	3621	49	148	-27	442	14	11	2.9	6000	-25	11.8	77	18 Apr, 2009 12:26:04
10w30	Valvoline	NSL Syn Racing	Syn	3863	36	156	-38.2	478.4	13	5.9	2.9	6200	-25	10.2	60.81	18 Apr, 2009 10:40:58
10w30	76	Fleet Sup EC	Petro	3948	30	146	-49	441	13	8.4	3.6	6200	-25	12.2	81.2	15 Apr, 2009 15:23:03
10w30	Citgo	Supergard Syn	Syn	4083	23	148	-27	464	13	8	3.2	4310	-25	10.6	66.5	15 Apr, 2009 15:23:03
10w30	Shell	Rotella T w/ ASC	Petro	3565	55	155	-40	410	13	11	2.9	7000	-25	11.9	0	17 Apr, 2009 09:22:27
10w30	Kendall	GT-1 Full Syn	Syn	4587	6	154	-44	450	13	8.1	3.1	3100	-25	10.4	63	15 Apr, 2009 15:18:14
10w30	Pennzoil	High Mileage	Petro	3103	104	137	-22	420	13	8	3.4	7000	-25	12	83.3	15 Apr, 2009 14:55:43
10w30	Castrol	Syntec Blend	Blend	3100	106	140	-20	420	13	8	2.9	7000	-25	11	0	15 Apr, 2009 15:18:57
10w30	Citgo	Supergard Ultralife	Syn	3518	59	144	-20	457	13	8	2.9	6300	-25	11.9	79.1	15 Apr, 2009 15:18:57
10w30	Brad Penn	Penn-Grade1 Racing	Petro	3813	39	138	-44	400	13	10.6	3.54	6500	-25	10.8	68.6	15 Apr, 2009 15:18:57
10w30	Kendall	GT-1 HM Syn Blend	Blend	3606	53	144	-29	430	13	7.8	3	5200	-25	10.6	70	15 Apr, 2009 15:18:57
10w30	Mobil	Drive Clean	Petro	3222	94	134	-33	392	13	8	2.9	6200	-25	10.4	70	15 Apr, 2009 15:18:57
10w30	Schaeffer	Sup.7000 Syn Plus	Blend	3837	37	150	-41	444	13.57	7.5	3.16	5728	-25	10	62	16 Apr, 2009 18:14:46
10w30	Valvoline	Synpower	Syn	4271	19	152	-38.2	433.4	9.3	8	2.9	4700	-25	11	69	18 Apr, 2009 10:46:30
10w30	Pennzoil	Multi-Grade	Petro	3269	88	140	-33	415	13	8	3.2	7000	-25	10.5	67	15 Apr, 2009 15:18:57
10w30	Castrol	Tecton HD	Petro	3787	40	140	-49	420	12	10.7	2.9	6613	-25	11.3	77	18 Feb, 2009 19:53:51
10w30	Citgo	Supergard	Petro	3189	97	140	-20	448	13	8	3	5700	-25	10.4	68	15 Apr, 2009 15:23:03
10w30	Mystik	JT-8 Premium	Blend	3619	50	140	-33	451	13	8	2.9	5700	-25	10.4	67.6	18 Apr, 2009 12:35:16
10w30	Schaeffer	Sup.7000 Syn Plus	Blend	3945	33	155	-38	444	11.03	8.2	3.16	5728	-25	10	62	16 Apr, 2009 18:20:58
10w30	Shell	Rotella T SB	Blend	3617	51	140	-35	405	13	10.7	2.9	6600	-25	12.1	0	17 Apr, 2009 09:30:15
10w30	Mobil	Super HP SM	Petro	3148	99	139	-27.4	431.6	13	8	3.1	7000	-25	10.3	68	15 Apr, 2009 15:23:03
10w30	Petro Canada	Maximum Multigrade	Petro	3356	78	142	-27	441	13	7	2.9	4860	-25	10.4	67.2	16 Apr, 2009 23:04:25
10w30	Pennzoil	Syn w/ Pennzane	Syn	4465	12	150	-52	420	4.4	8	3.15	7000	-25	10.15	63	15 Apr, 2009 17:21:36
10w30	AMSOIL	HD Diesel	Syn	4489	10	141	-33	446	6.7	12	3.4	5917	-25	10.5	66.3	10 Apr, 2009 00:05:52
10w30	Valvoline	VR-1 Racing	Petro	3107	103	143	-27.4	413.6	14.9	8	2.9	6200	-25	11.5	77	18 Apr, 2009 10:55:21
10w30	Castrol	Act>Evo X-tra 4T	Blend	3100	105	140	-20	420	13	8	2.9	7000	-25	11	0	15 Apr, 2009 15:23:03
10w30	Mobil 1	Synthetic 10w30	Syn	4065	25	147	-49	435.2	13	8	3.14	7000	-25	10	62	07 May, 2009 22:47:02
10w30	Conoco	Guardol ECT	Blend	3993	27	144	-40	439	13	9.5	3.6	6300	-25	12.2	79	15 Apr, 2009 15:23:03
10w30	Chevron	Delo 400 LE	Petro	2966	110	145	-17	399	13	8.7	2.9	6400	-25	12	80	15 Apr, 2009 15:23:03

	Quaker State	Higher Mileage	Petro	3259	90	150	-22	425	15	8	2.9	3500	-20	12.2	79.33	15 Apr, 2009 16:20:04
10w30	AMSOIL	Synthetic 10w30	Syn	5373	1	164	-58	441	5.4	12.2	3.2	4034	-25	10.7	62	10 Apr, 2009 00:14:30
10w30	Petro Canada	Supreme Multigrade	Petro	3468	66	143	-33	448	13	7	2.9	5060	-25	10.5	67.4	16 Apr, 2009 23:08:15
10w30	Kendall	GT-1 HP Blend	Blend	3682	44	157	-33	435	13	7.8	3.1	5900	-25	10.4	69	15 Apr, 2009 15:23:03
10w30	Phillips 66	Injex Marine	Petro	3423	72	145	-44	406	13	6.3	3.3	7000	-25	11.9	48.8	17 Apr, 2009 14:20:59
10w30	Quaker State	Peak Perf.	Petro	2931	111	139	-22	410	13	8	2.9	7000	-25	10.5	69.1	15 Apr, 2009 16:24:52
10w30	Conoco	Hydroclear Power-D	Petro	3157	98	142	-33	130	13	12.2	3.5	6700	-25	11.8	77.3	15 Apr, 2009 15:18:14
10w30	Mobil	Delvac 1300 Super	Petro	3486	64	145	-22	446	13	10.5	3.6	6500	-25	11.9	79	15 Apr, 2009 15:23:03
10w30	Phillips 66	Super HD II	Petro	3641	48	143	-38	419	13	9.3	3.5	6550	-25	12	79.4	17 Apr, 2009 14:24:41
10w30	Mobil 1	Ext Perf	Syn	4076	24	148	-49	446	13	8	3.1	7000	-25	10.7	66.1	17 Aug, 2009 23:11:21
10w30	Petro Canada	Duron Multi HD	Petro	4178	22	146	-49	448	13	9.1	3.5	4814	-25	11.4	74	16 Apr, 2009 23:17:18
10w30	AMSOIL	XL 10w30	Syn	4722	4	155	-40	450	6.7	9	3.2	4007	-25	10.5	63.6	14 Apr, 2009 12:56:33
10w30	Wolfs Head	Super Duty PCMO	Petro	3139	100	140	-31	419	13	8	2.9	7000	-25	10.5	69	18 Apr, 2009 11:21:34
10w30	Conoco	HD Fleet Supreme	Petro	3641	47	143	-38	419	13	9.3	3.5	6550	-25	12	79.4	15 Apr, 2009 15:18:57
10w30	Quaker State	Full Synthetic	Syn	3864	35	160	-40	440	13	8	2.9	7000	-25	10.5	61.9	15 Apr, 2009 16:27:47
10w30	Kendall	Super-D XA	Blend	3993	28	144	-40	439	13	9.5	3.6	6300	-25	12.2	79	15 Apr, 2009 15:23:03
10w30	Exxon	Superflo	Petro	3220	95	137	-33	392	13	8	2.9	6300	-25	10.6	71	15 Apr, 2009 15:23:03
10w30	Chevron	RPM HD	Petro	3275	87	145	-22	453	13	10.3	2.9	6400	-25	12	80	15 Apr, 2009 15:23:03
10w30	Pennzoil	SUV, Truck	Blend	3498	63	139	-27.4	411.8	12.8	8	3.1	5700	-25	10.6	70	15 Apr, 2009 16:39:04
10w30	Phillips 66	Fleet Sup. EC	Petro	3948	32	146	-49	441	13	8.4	3.6	6200	-25	12.2	81.2	17 Apr, 2009 14:33:55
10w30	AMSOIL	4-Stroke Marine	Syn	4876	2	152	-54	457	4.8	10.5	3.6	7000	-25	11.7	74.5	14 Apr, 2009 13:24:18
10w30	Conoco	Super Syn Blend	Blend	3682	43	157	-33	435	13	7.8	3.1	5900	-25	10.4	69	15 Apr, 2009 15:23:03
10w30	Quaker State	Universal HDX	Petro	3065	108	140	-22	410	13	10	2.9	7000	-25	11.5	78	15 Apr, 2009 16:47:20
10w30	Castrol	GTX	Petro	2912	113	140	-20	420	13	8	2.9	7000	-25	9.3	0	15 Apr, 2009 15:23:03
10w30	AMSOIL	4-Stroke Small Engine	Syn	4287	17	146	-38	451	4.1	8.4	3.25	7000	-25	10.6	67	14 Apr, 2009 13:24:32
10w30	Conoco	Syncon HP Syn	Blend	4358	16	154	-44	450	13	8.1	3.1	3100	-25	10.4	63	15 Apr, 2009 15:23:03
10w30	Valvoline	All-Fleet Plus	Petro	3461	67	143	-27.4	420	13	10	3.5	6600	-25	11.9	80	17 Apr, 2009 16:11:39
10w30	Chevron	Supreme Blend	Blend	3443	70	138	-33	392	13	7.8	2.9	6000	-25	9.7	64.3	15 Apr, 2009 15:23:03
10w30	Petro Canada	Syn Blend PCM	Blend	3302	84	140	-20	455	13	7	2.9	5631	-25	11.4	77.1	17 Apr, 2009 08:39:22
10w30	Torco	SR-1 Syn	Syn	3334	80	140	-16.6	460.4	13	8	2.9	7000	-25	12.27	82.64	18 Apr, 2009 11:48:37
10w30	Conoco	Fleet Supreme EC	Petro	3948	31	146	-49	441	13	8.4	3.6	6200	-25	12.2	81.2	15 Apr, 2009 15:23:03
10w30	Chevron	Supreme High Mileage	Petro	3248	93	140	-33	401	13	8.2	2.9	6400	-25	12	0	15 Apr, 2009 15:23:03
10w30	Castrol	GTX High Mileage	Petro	2912	114	140	-20	420	13	8	2.9	7000	-25	12.1	0	15 Apr, 2009 15:23:03
10w30	Exxon	Superflo HM	Petro	3372	77	139	-38.2	431.6	13	8	3.1	7000	-25	10.5	69.4	15 Apr, 2009 15:23:03
10w30	Redline	Synthetic	Syn	4701	5	142	-49	480	6	8	3.8	6500	-25	10.7	70	15 Apr, 2009 17:03:02
10w30	76	Guardol ECT	Blend	3993	26	144	-40	439	13	9.5	3.6	6300	-25	12.2	79	15 Apr, 2009 15:18:14
10w30	Valvoline	Prem. Conv.	Petro	3138	101	141	-27.4	420.8	14.9	7.5	2.9	5800	-25	10.67	69.74	17 Apr, 2009 16:35:20
10w30	AMSOIL	Motorcycle	Syn	4754	3	150	-51	450	5.89	11	3.52	7000	-25	10.9	69.2	14 Apr, 2009 13:50:05
10w30	Petro Canada	Synthetic PCM	Syn	4180	21	153	-33	455	13	7.6	2.9	3687	-25	10.3	62.8	17 Apr, 2009 08:43:52
10w30	Chevron	Supreme Syn	Syn	4412	13	149	-38	420	7	8	2.9	4100	-25	10	61.1	18 Feb, 2009 20:56:34
10w30	Klotz	MC Techniplate	Syn	3546	56	140	-30	425	13	8	2.9	7000	-25	9.3	0	15 Apr, 2009 15:18:57
10w30	Castrol	GTX Startup	Petro	2912	115	140	-20	420	13	8	2.9	7000	-25	11	0	15 Apr, 2009 15:18:57
10w30	AMSOIL	Dominator Racing	Syn	4283	18	161	-44	459	13	8	3.6	6524	-25	11.5	69	15 Apr, 2009 15:18:57
10w30	Exxon	XD-3 Mono	Petro	3297	85	145	-27.4	428	13	11	2.9	7000	-25	11.5	76	15 Apr, 2009 15:23:03
10w30	Redline	Racing	Syn	4548	9	131	-58	518	6	8	2.9	7000	-25	10.5	72	15 Apr, 2009 17:29:03
10w30	76	Firebird LD	Petro	3501	61	141	-38	428	13	8.1	3.1	6150	-25	10.5	67.7	15 Apr, 2009 15:23:03
10w30	Chevron	Supreme	Petro	3386	76	134	-35	401	13	7.8	2.9	5400	-25	9.7	65.3	15 Apr, 2009 15:23:03
10w30	Klotz	MX4 Techniplate	Syn	3546	57	140	-30	425	13	8	2.9	7000	-25	9.3	0	15 Apr, 2009 15:23:03
10w30	Mobil 1	High Mileage	Syn	4584	8	145	-65.2	447.8	13	8	3.66	7000	-25	11.79	78.2	15 Apr, 2009 15:23:03
0w40	Castrol	SLX Pro Longtec	Blend	3661	4	169	-70.6	464	13	10.2	2.9	6200	-35	13.5	79.3	15 Apr, 2009 15:23:03
0w40	AMSOIL	Formula 4-Stroke PS	Syn	4000	2	184	-60	439	7.3	10.5	2.9	6139	-35	14.7	83.7	14 Apr, 2009 13:10:59
0w40	Klotz	Snow X4 Estorlin	Syn	3432	5	175	-48	410	13	9.4	2.9	6200	-35	14.4	0	15 Apr, 2009 15:23:03
0w40	Mobil 1	0w40	Syn	3991	3	186	-55	446	13	11.3	3.7	6200	-35	14	78.3	15 Apr, 2009 15:23:03
0w40	Petro Canada	Duron E Syn	Syn	4130	1	179	-66	430	13	8.11	4.04	5548	-35	15	88.7	17 Apr, 2009 08:53:27

	Castrol	PowerRS R4 4T	Syn	3538	24	165	-40	440	13	8	2.9	6600	-30	13	0	15 Apr, 2009 15:26:27
5w40	Mobil 1	Turbo Diesel	Syn	3980	11	155	-40	455	13	10.7	3.9	6600	-30	14.9	100.4	15 Apr, 2009 15:26:27
5w40	Castrol	R4 Superbike	Petro	3435	26	165	-40	440	13	8	2.9	5150	-30	13	0	15 Apr, 2009 15:23:03
5w40	76	Pure Syn	Syn	4253	7	175	-51	450	13	10.1	3.8	6100	-30	14.3	84.5	15 Apr, 2009 15:23:03
5w40	Havoline	Synthetic	Blend	3817	17	170	-43.6	440	10	8	2.9	5000	-30	13.9	87	19 Feb, 2009 17:07:01
5w40	Shell	Helix Ultra	Syn	3631	22	187	-43.6	402.8	13	8	2.9	6600	-30	13.8	76.3	17 Apr, 2009 09:10:34
5w40	Valvoline	Prem Blue Extreme	Syn	3973	12	170	-38.2	440	13	10	3.8	6300	-30	14.5	88.6	18 Apr, 2009 10:36:38
5w40	Castrol	Syntec	Syn	3538	23	165	-40	440	13	8	2.9	6600	-30	14	0	15 Apr, 2009 15:26:27
5w40	Citgo	Citgard Syndurance	Syn	3730	19	174	-33	446	13	10	2.9	5800	-30	15.7	174	15 Apr, 2009 15:26:27
5w40	Kendall	GT-1 Full Syn	Syn	4261	6	175	-51	450	13	10.1	3.8	6050	-30	14.3	84.5	15 Apr, 2009 15:26:27
5w40	Shell	Rotella T Syn	Syn	3814	18	176	-40	431.6	13	11.5	2.9	6400	-30	15	90	17 Apr, 2009 09:28:22
5w40	Valvoline	Synpower	Syn	3709	20	170	-38.2	446	10	7	2.9	6000	-30	14.5	89	18 Apr, 2009 10:51:10
5w40	Valvoline	Synpower HST	Syn	4007	9	178	-43.6	446	10	10	2.9	6000	-30	14.5	85	18 Apr, 2009 10:52:15
5w40	Maxima	Maxum4 Ultra	Syn	3694	21	171	-50	424	13	8	2.9	6600	-30	12.66	74.5	15 Apr, 2009 15:26:27
5w40	Mobil	Delvac 1	Syn	3846	14	151	-49	438.8	13	12	2.9	6600	-30	14.8	102	15 Apr, 2009 15:26:27
5w40	Chevron	Delo 400 Syn	Syn	4028	8	172	-45	449	13	12.5	2.9	6000	-30	15.6	96.6	15 Apr, 2009 15:26:27
5w40	Mobil	Delvac 1 ESP	Syn	3917	13	156	-54.4	480.2	13	10.1	2.9	6600	-30	14.7	98	15 Apr, 2009 15:26:27
5w40	Mobil	Delvac 1 SHC	Syn	4434	3	172	-65.2	438.8	13	16	2.9	6600	-30	14.5	93	15 Apr, 2009 15:26:27
5w40	AMSOIL	European	Syn	4331	5	177	-44	446	8.7	8	3.7	5121	-30	13.7	79.7	14 Apr, 2009 13:13:16
5w40	Petro Canada	Duron Syn HD	Syn	4425	4	173	-54	426	13	10.8	4.3	6187	-30	15.5	95.4	16 Apr, 2009 23:25:03
5w40	AMSOIL	Premium CJ-4	Syn	4473	2	175	-51	450	9.7	10.4	4	6075	-30	14.6	87.1	14 Apr, 2009 13:26:54
5w40	Redline	Synthetic	Syn	4761	1	170	-49	480	6	8	4.6	5500	-30	15.1	94	15 Apr, 2009 17:00:44
5w40	Torco	SR-5 Syn Racing	Syn	3487	25	165	-40	411.8	13	8	2.9	6600	-30	14.47	85.47	18 Apr, 2009 11:52:03
5w40	Chevron	Supreme Syn	Syn	4004	10	170	-43.6	440	10	8	2.9	5000	-30	13.9	87	18 Feb, 2009 20:58:55
5w40	Mobil 1	ESP 5w40	Syn	3822	16	167	-38.2	456.8	13	8	3.8	6600	-30	13.35	81.1	15 Apr, 2009 15:23:03
5w40	Mobil 1	Formula M 5w40	Syn	3831	15	167	-38.2	456.8	13	8	3.83	6600	-30	13.39	81.1	15 Apr, 2009 15:26:27
10w40	Castrol	MTX	Petro	3638	36	157	-38	415	13	8	2.9	7000	-25	15.5	104	15 Apr, 2009 15:26:27
10w40	Mobil 1	High Mileage	Syn	4516	9	156	-38.2	464	13	8	4.06	7000	-25	14.71	98.16	15 Apr, 2009 15:26:27
10w40	Mobil 1	MC Racing 4T	Syn	5266	5	164	-65	487	13	8	2.9	2900	-20	13.8	86	15 Apr, 2009 15:26:27
10w40	Klotz	Racing Techniplate	Syn	3840	23	150	-30	415	13	8	2.9	7000	-25	12.5	0	15 Apr, 2009 15:26:27
10w40	Castrol	PowerRS GPS 4T	Blend	3484	46	150	-25	415	13	8	2.9	7000	-25	13.5	0	15 Apr, 2009 15:30:14
10w40	Havoline	Motor Oil	Petro	3257	68	146	-22	401	13	8	2.9	6400	-25	14	109.7	15 Apr, 2009 15:30:14
10w40	Torco	TR-1 Prem Racing	Petro	3100	75	150	-14.8	444.2	13	8	2.9	7000	-25	16	111	18 Apr, 2009 11:58:47
10w40	Valvoline	Durablend	Blend	3699	33	155	-27.4	428	13	8	2.9	6200	-25	14.02	93.04	17 Apr, 2009 16:50:33
10w40	Pennzoil	High Mileage	Petro	3624	38	148	-22	384.8	13.4	8	4.1	6150	-25	15.5	110.6	14 Apr, 2009 20:22:55
10w40	Royal Purple	Multi-Grade	Syn	3686	34	149	-25	400	13	8	2.9	7000	-25	13.8	94	15 Apr, 2009 17:41:43
10w40	Shell	High Mileage	Petro	3257	70	152	-22	430	13	8	2.9	7000	-25	15.5	108.4	17 Apr, 2009 09:03:47
10w40	Havoline	High Mileage	Petro	3289	66	150	-22	401	13	8.2	2.9	6400	-25	15.8	0	15 Apr, 2009 15:26:27
10w40	Mobil	Mobil Clean 5000	Petro	3545	39	147	-33	392	13	8	2.9	6140	-25	14.55	102.1	15 Apr, 2009 15:30:14
10w40	Royal Purple	Max-Cycle	Syn	3879	17	155	-25	415	13	10	2.9	7000	-25	13.7	90	15 Apr, 2009 17:46:13
10w40	Shell	Formula Shell	Petro	3113	74	147	-17	430	13	8	2.9	7000	-25	14	96.95	17 Apr, 2009 09:07:04
10w40	Valvoline	MaxLife	Petro	3314	59	158	-38.2	220	14.9	8	2.9	6200	-25	15.3	102	18 Apr, 2009 10:08:49
10w40	Pennzoil	Motorcycle	Petro	3721	30	159	-27	415	13	8	3.69	6300	-25	15.9	107	14 Apr, 2009 23:13:33
10w40	Castrol	Small Engine	Petro	3353	56	135	-29	433	13	8	2.9	7000	-25	14	86.6	15 Apr, 2009 15:26:27
10w40	Pennzoil	Motorcycle	Petro	3721	31	159	-27	415	13	8	3.69	6300	-25	15.9	107	14 Apr, 2009 23:15:56
10w40	76	Super	Petro	3935	15	150	-33	441	13	7.8	3.8	6000	-25	15.4	106	15 Apr, 2009 15:26:27
10w40	Mobil	Mobil Clean HM	Petro	3756	26	148	-38	440	13	8	2.9	6179	-25	14.7	103	15 Apr, 2009 15:26:27
10w40	Lucas	Semi-Synthetic 10w40	Blend	3510	41	170	-25	380	13	8	2.9	7000	-25	15	97	15 Apr, 2009 15:26:27
10w40	TropArtic	Racing Blend	Blend	4131	11	150	-33	441	13	7.8	3.9	6200	-25	15	103	18 Apr, 2009 12:17:16
10w40	Mobil	Mobil Clean	Petro	3406	52	147	-27	392	13	8	2.9	6100	-25	14	97	15 Apr, 2009 15:26:27
10w40	Castrol	Syntec	Syn	3719	32	150	-25	415	13	8	2.9	7000	-25	13.2	0	15 Apr, 2009 15:30:14
10w40	Maxima	Maxum4 Extra	Syn	3844	22	144	-30	432	13	8	2.9	7000	-25	12.5	82.2	15 Apr, 2009 15:30:14
10w40	Mystik	JT-8 Blend	Blend	3909	16	155	-27	442	14	11	2.9	6000	-25	15	102	18 Apr, 2009 12:27:02
10w40	Brad Penn	V2 4-Stroke	Petro	4088	12	162	-35	425	13	7.5	4.39	6600	-25	13.5	85.5	15 Apr, 2009 15:26:27

	Maxima	Maxum4 Blend	Blend	3491	43	143	-25	436	13	8	2.9	7000	-25	15.17	111.2	15 Apr, 2009 15:30:14
10w40	Pennzoil	High Mileage	Petro	3533	40	149	-22	415	13	8	3.93	7000	-25	15.5	109.4	15 Apr, 2009 14:56:21
10w40	Castrol	Syntec Blend	Blend	3484	45	150	-25	415	13	8	2.9	7000	-25	15.9	0	15 Apr, 2009 15:26:27
10w40	Citgo	Supergard Ultralife	Syn	3845	21	153	-25	442	13	8	2.9	6555	-25	15.8	110.2	15 Apr, 2009 15:26:27
10w40	Maxima	Maxum4 Premium	Petro	3346	57	184	-20	425	13	8	2.9	7000	-25	14.88	85.44	15 Apr, 2009 15:26:27
10w40	Kendall	GT-1 HM Syn Blend	Blend	4162	10	155	-29	435	13	7.8	4.3	6250	-25	15.5	104	15 Apr, 2009 15:26:27
10w40	Mobil	Drive Clean	Petro	3406	51	147	-27	392	13	8	2.9	6100	-25	14	97	15 Apr, 2009 15:26:27
10w40	Pennzoil	Multi-Grade	Petro	3746	28	153	-33	415	13	8	3.7	7000	-25	13.5	88	15 Apr, 2009 15:02:37
10w40	Shell	Rotella T SB	Blend	3771	25	150	-30	405	13	9.5	2.9	6400	-25	13.5	0	17 Apr, 2009 09:29:37
10w40	Kendall	GT-1 HP	Petro	3739	29	150	-27	441	13	7.8	3.9	6600	-25	15.3	108	15 Apr, 2009 15:26:27
10w40	Citgo	Supergard	Petro	3681	35	148	-25	432	13	8	3.6	5900	-25	13.9	96	15 Apr, 2009 15:26:27
10w40	Castrol	Act>Evo X-tra Offroad	Blend	3484	44	150	-25	415	13	8	2.9	7000	-25	14	0	15 Apr, 2009 15:26:27
10w40	Maxima	ATV Premium 4T	Petro	3139	73	139	-20	425	13	8	2.9	7000	-25	14.92	111.6	15 Apr, 2009 15:26:27
10w40	Petro Canada	Maximum Multigrade	Petro	3215	72	147	-17	448	13	7	2.9	6000	-25	14.5	101	16 Apr, 2009 23:05:28
10w40	Castrol	Act>Evo X-tra 4T	Blend	3484	47	150	-25	415	13	8	2.9	7000	-25	14	0	15 Apr, 2009 15:30:14
10w40	Maxima	PWC Marine 4T	Petro	3346	58	184	-20	425	13	8	2.9	7000	-25	14.88	85.44	15 Apr, 2009 15:30:14
10w40	Petro Canada	Supreme Multigrade	Petro	3405	54	148	-22	433	13	7	2.9	5320	-25	14.1	97.2	16 Apr, 2009 23:08:58
10w40	Quaker State	Peak Perf.	Petro	3238	71	148	-22	430	13	8	2.9	7000	-25	14.4	99.9	15 Apr, 2009 16:24:22
10w40	Castrol	Go! ATV	Petro	3292	60	150	-25	415	13	8	2.9	7000	-25	16.1	0	15 Apr, 2009 15:26:27
10w40	AMSOIL	XL 10w40	Syn	5024	6	160	-36	453	5.7	9	4.3	6036	-25	15.7	104.4	14 Apr, 2009 13:07:25
10w40	Wolfs Head	Super Duty PCMO	Petro	3291	64	145	-25.6	419	13	8	2.9	7000	-25	13.5	97	18 Apr, 2009 11:26:33
10w40	Castrol	GPS	Petro	3282	67	150	-25	410	13	8	2.9	7000	-25	15.3	0	15 Apr, 2009 15:26:27
10w40	Conoco	Super	Petro	3938	13	150	-33	441	13	7.8	3.9	6200	-25	15	103	15 Apr, 2009 15:26:27
10w40	Castrol	Grand Prix MC	Petro	3384	55	150	-25	464	13	8	2.9	7000	-25	15.9	0	15 Apr, 2009 15:26:27
10w40	Exxon	Superflo	Petro	3454	48	147	-27	439	13	8	2.9	6400	-25	14.1	94	15 Apr, 2009 15:26:27
10w40	AMSOIL	Motorcycle	Syn	5394	1	152	-51	453	6.44	11	4.52	7000	-25	13.9	93.36	14 Apr, 2009 13:15:49
10w40	Valvoline	4-Stroke MC	Petro	3418	50	155	-27.4	420.8	14.9	8	2.9	6200	-25	15.2	104.1	17 Apr, 2009 16:06:52
10w40	AMSOIL	4-Stroke Marine	Syn	5364	3	154	-51	453	6.4	10.5	4.5	7000	-25	14.1	93.8	14 Apr, 2009 13:24:18
10w40	Petro Canada	Duron XL Blend	Blend	4949	7	156	-54	448	13	10.3	4.3	6385	-25	15.7	106.9	17 Apr, 2009 08:35:10
10w40	Castrol	GTX	Petro	3292	62	150	-25	415	13	8	2.9	7000	-25	12.5	0	15 Apr, 2009 15:30:14
10w40	Klotz	American V-Twin	Syn	3849	20	150	-30	420	13	8	2.9	7000	-25	12.5	0	15 Apr, 2009 15:30:14
10w40	76	4T MC	Petro	3825	24	150	-33	441	13	7.8	3.8	6800	-25	15.8	109	15 Apr, 2009 15:30:14
10w40	Petro Canada	Syn Blend PCM	Blend	3751	27	155	-25	466	13	7	2.9	5415	-25	15	101.4	17 Apr, 2009 08:39:55
10w40	Torco	SR-1 Syn	Syn	3491	42	150	-13	447.8	13	8	2.9	7000	-25	14.37	96.7	18 Apr, 2009 11:49:09
10w40	Chevron	Supreme High Mileage	Petro	3289	65	150	-22	401	13	8.2	2.9	6400	-25	15.8	0	15 Apr, 2009 15:30:14
10w40	AMSOIL	4-Stroke Scooter	Syn	4742	8	162	-36	450	5.4	7.4	4.12	7000	-25	14.7	94.3	14 Apr, 2009 13:31:08
10w40	Castrol	GTX High Mileage	Petro	3292	61	150	-25	415	13	8	2.9	7000	-25	16	0	15 Apr, 2009 15:26:27
10w40	Exxon	Superflo HM	Petro	3635	37	150	-27.4	435.2	13	8	3.7	7000	-25	14.4	99	15 Apr, 2009 15:26:27
10w40	Redline	Synthetic	Syn	5383	2	164	-49	478	6	8	4.7	6500	-25	14.6	93	15 Apr, 2009 17:02:36
10w40	Klotz	Skicraft X4	Syn	3937	14	150	-33	410	13	8.5	2.9	7000	-25	12.5	0	15 Apr, 2009 15:30:14
10w40	Valvoline	Prem. Conv.	Petro	3406	53	151	-27.4	428	14.9	7.5	2.9	6000	-25	14	95.41	17 Apr, 2009 16:39:00
10w40	Petro Canada	Duron-E Syn	Syn	5274	4	160	-54	455	13	10.3	4.3	5957	-25	15.1	99	17 Apr, 2009 08:47:30
10w40	Klotz	MC Techniplate	Syn	3859	19	150	-30	425	13	8	2.9	7000	-25	12.5	0	15 Apr, 2009 15:26:27
10w40	Castrol	GTX Startup	Petro	3292	63	150	-25	415	13	8	2.9	7000	-25	15.9	0	15 Apr, 2009 15:26:27
10w40	Klotz	MX4 Techniplate	Syn	3859	18	150	-30	425	13	8	2.9	7000	-25	12.5	0	15 Apr, 2009 15:26:27
10w40	Valvoline	ATV 4-Stroke	Petro	3427	49	150	-27.4	420	13	7	2.9	6000	-25	15	105.6	17 Apr, 2009 16:45:23
10w40	Chevron	Supreme	Petro	3257	69	146	-22	401	13	8	2.9	6400	-25	14	109.7	15 Apr, 2009 15:26:27
15w40	76	Guardol QLT	Petro	3548	24	139	-33	437	13	12.2	4.4	6500	-20	15.3	116	13 Feb, 2009 18:59:30
15w40	Chevron	Ursa Super Plus EC	Petro	2903	73	138	-25	410	13	8	3.7	6400	-20	15.4	117	18 Feb, 2009 21:44:49
15w40	Valvoline	Durablend	Blend	3342	33	141	-16.6	438.8	9	8	3.7	5700	-20	14.04	105.58	17 Apr, 2009 16:51:33
15w40	Royal Purple	Multi-Grade	Syn	3227	47	140	-20	435	13	8	3.7	7000	-20	14.9	110.1	15 Apr, 2009 17:43:00
15w40	Pennzoil	Long-Life HD	Petro	3253	44	136	-27	400	13	11	4.3	6400	-20	15.8	118	14 Apr, 2009 20:26:47
15w40	TropArtic	Diesel Motor Oil	Blend	3738	16	139	-33	446	13	10.8	4.3	5850	-20	15.3	116	18 Apr, 2009 12:06:01
15w40	LE	8800 Monolec Ultra	Petro	3090	55	130	-24	430	13	10	4.1	6500	-20	16.1	129.3	19 Feb, 2009 20:13:24

	76	Royal Triton QLT	Blend	4350	5	144	-40	445	13	13.7	4.5	4200	-20	15.5	115	18 Feb, 2009 13:39:26
15w40	76	Super Diesel	Blend	3633	17	139	-33	444	13	9.5	4.4	6200	-20	15.3	115	18 Feb, 2009 13:40:56
15w40	Citgo	Citgard 500	Petro	3031	63	140	-11	450	12	10	4.2	6200	-20	15.7	119	18 Feb, 2009 21:54:09
15w40	Valvoline	Prem Blue GEO	Petro	2690	79	135	-22	425	13	5.8	3.7	6600	-20	15	115.3	18 Apr, 2009 10:29:28
15w40	Pennzoil	Marine	Petro	3590	23	145	-38	415	13	10	4	3500	-15	14.6	105	14 Apr, 2009 23:21:43
15w40	Valvoline	Prem Blue Classic	Petro	3304	39	135	-22	415	11.22	12	4.23	6600	-20	15	112.9	18 Apr, 2009 10:32:58
15w40	Citgo	Citgard 600	Petro	3059	56	137	-17	450	13	10	4.3	6540	-20	15.5	119	18 Feb, 2009 21:59:27
15w40	TropArtic	Racing Blend	Blend	3738	15	139	-33	446	13	10.8	4.3	5850	-20	15.3	116	18 Apr, 2009 12:15:24
15w40	Valvoline	Prem Blue	Petro	3129	52	134	-22	415	12	10	4.2	6500	-20	15.2	118	18 Apr, 2009 10:34:38
15w40	Citgo	Citgard 700	Blend	3298	40	138	-17	440	13	10	4.3	6150	-20	15.4	117	18 Feb, 2009 22:01:10
15w40	Lucas	15/40 Magnum	Petro	2963	66	145	-15	375	13	14	3.7	7000	-20	16	130	09 Apr, 2009 15:06:57
15w40	Shell	Rimula Prem.	Petro	3033	62	137	-27	400	13	11	3.7	7000	-20	15.8	118	17 Apr, 2009 09:15:20
15w40	Citgo	Citgard 600	Petro	3121	53	139	-17	442	12.7	11	4.2	6470	-20	15.4	116	18 Feb, 2009 22:03:04
15w40	Shell	Rimula Super	Petro	2976	65	139	-25	400	13	10.6	3.7	7000	-20	15.5	118	17 Apr, 2009 09:17:33
15w40	Synergyn	Magnum	Petro	3027	64	138	-20	440	13	12	3.7	7000	-20	14.6	108	15 Apr, 2009 18:01:07
15w40	Mystik	JT-8 Blend	Blend	3280	41	139	-17	457	12	11	3.7	6400	-20	15.5	118	18 Apr, 2009 12:24:20
15w40	Mobil	Delvac 1300 Super 531	Petro	3330	38	133	-22	446	13	12	4.3	6000	-20	15.6	123	09 Apr, 2009 22:39:25
15w40	Shell	Rotella T	Petro	3239	45	135	-40	400	13	10.1	3.7	7000	-20	15.5	120	17 Apr, 2009 09:19:27
15w40	Schaeffer	Moly Bond X-200	Petro	4089	10	140	-41	442	13.37	12	4.08	2791	-20	14.5	109	16 Apr, 2009 17:53:27
15w40	76	TSX HD	Petro	3354	32	137	-33	455	13	9.5	4.1	6300	-20	15.2	115	18 Feb, 2009 14:00:46
15w40	Shell	Rotella T w/ ASC	Petro	3237	46	141	-33	415	13	11.5	3.7	7000	-20	15.7	118	17 Apr, 2009 09:21:55
15w40	Schaeffer	Sup.7000 Syn Plus	Blend	4101	9	154	-38	440	9.5	10	4.3	5700	-20	14	102	16 Apr, 2009 18:08:26
15w40	76	Fleet Sup EC	Petro	3334	36	137	-36	441	13	8.4	4.3	6600	-20	15.3	117	18 Feb, 2009 14:04:15
15w40	Mobil	Delvac Elite	Blend	3474	27	140	-32.8	465.8	13	10.7	3.7	7000	-20	15.2	111	09 Apr, 2009 23:05:23
15w40	Kendall	GT-1 Diesel	Blend	3633	19	139	-33	444	13	9.5	4.4	6200	-20	15.3	115	19 Feb, 2009 17:35:52
15w40	Mystik	JT-8 EMT	Blend	3254	43	137	-17	415	13	10	4.3	6100	-20	15.3	117	18 Apr, 2009 12:32:39
15w40	Castrol	Syntec Blend Truck	Blend	2933	69	130	-20	437	13	8	3.7	7000	-20	14.8	0	18 Feb, 2009 19:50:41
15w40	Castrol	Tecton HD	Petro	3054	59	139	-20.2	415	13	12	3.7	6500	-20	14.9	111.7	18 Feb, 2009 19:55:24
15w40	Pennzoil	Syn Blend	Blend	2698	78	135	-17	415	17	8	4.1	7000	-20	16	125.1	15 Apr, 2009 16:08:26
15w40	Mystik	Power Lube	Petro	2907	70	140	-11	450	12	10	3.7	6200	-20	15.7	119	18 Apr, 2009 12:37:14
15w40	Castrol	Tecton Extra	Petro	3430	28	136	-43.6	449.6	13	10	3.7	6800	-20	14.89	114	18 Feb, 2009 20:00:30
15w40	Chevron	Delo 400 LE	Petro	2885	76	131	-22	399	13	9.6	3.7	6400	-20	15.7	125	18 Feb, 2009 20:05:52
15w40	AMSOIL	HD Blend	Blend	4236	6	144	-32	450	9.4	12.1	4.4	4677	-20	15.6	114.9	10 Apr, 2009 00:08:59
15w40	Conoco	Guardol ECT	Blend	3633	21	139	-33	444	13	9.5	4.4	6200	-20	15.3	115	19 Feb, 2009 08:44:48
15w40	Cenex	SuperLube TMS	Petro	3423	29	142	-40	415	13	10	3.7	6000	-20	15.6	118.1	16 Aug, 2009 15:12:04
15w40	Chevron	Delo 400 Multi	Petro	3137	51	125	-23	460	13	12.2	3.7	6500	-20	15.1	125	18 Feb, 2009 20:08:27
15w40	Texaco	Ursa Super Plus EC	Petro	2903	71	138	-25	410	13	8	3.7	6400	-20	15.4	117	17 Apr, 2009 14:17:55
15w40	Castrol	Agri Powermax	Petro	3043	61	138	-20	449	13	12	3.7	7000	-20	14.62	108.8	18 Feb, 2009 16:37:46
15w40	AMSOIL	HD Diesel Marine	Syn	4985	1	157	-44	460	7	12.1	4.3	4386	-20	14.2	93.2	14 Apr, 2009 12:46:38
15w40	Petro Canada	Supreme Multigrade	Petro	2958	67	136	-16	491	13	7	3.7	5090	-20	14.6	110	16 Apr, 2009 23:09:39
15w40	Kendall	SHP Diesel	Blend	3938	11	143	-33	442	13	13.7	4.4	6000	-20	15.5	113	19 Feb, 2009 17:48:46
15w40	Conoco	Hydroclear Power-D	Petro	3487	26	136	-33	439	13	12.2	4.3	6700	-20	15.3	117	19 Feb, 2009 08:49:26
15w40	Petro Canada	Duron Multi HD	Petro	3874	12	143	-44	437	13	10.6	4.5	5327	-20	15.4	112.8	16 Apr, 2009 23:14:07
15w40	Conoco	HD Fleet Supreme	Petro	3421	30	135	-38	440	13	9.5	4.1	6300	-20	15.2	115	19 Feb, 2009 08:52:09
15w40	Mobil	Delvac Delvac 1300 Super	Petro	3213	48	137	-22	456.8	13	10.5	4.3	6500	-20	15	114	09 Apr, 2009 18:14:52
15w40	Phillips 66	Super HD II	Petro	3421	31	135	-38	440	13	9.5	4.2	6500	-20	15	115	17 Apr, 2009 14:25:36
15w40	Mobil	Delvac Delvac MX	Petro	3274	42	138	-27.4	442.4	13	10	4.3	6500	-20	14.2	105	09 Apr, 2009 18:18:18
15w40	Phillips 66	Super HD 3000	Blend	3738	14	139	-33	446	13	10.8	4.3	5850	-20	15.3	116	17 Apr, 2009 14:27:26
15w40	Kendall	Super-D 3	Petro	3497	25	138	-33	439	13	12.2	4.3	6700	-20	15.3	118	19 Feb, 2009 17:53:23
15w40	Kendall	Super-D XA	Blend	3633	18	139	-33	444	13	9.5	4.4	6200	-20	15.3	115	19 Feb, 2009 18:50:56
15w40	Chevron	RPM HD	Petro	3141	50	130	-25	446	13	11.6	3.7	6500	-20	15.5	125	18 Feb, 2009 20:18:58
15w40	Phillips 66	Fleet Sup. EC	Petro	3334	35	137	-36	441	13	8.4	4.3	6600	-20	15.3	117	17 Apr, 2009 14:33:00
15w40	Pennzoil	SUV, Truck	Blend	2955	68	139	-13	415.4	13	8	4.1	6500	-20	15.5	118	15 Apr, 2009 16:40:21
15w40	Wolfs Head	ED Syn Blend	Blend	3332	37	145	-31	419	13	10	3.7	7000	-20	15.8	115	18 Apr, 2009 11:42:44

	Quaker State	Universal HDX	Petro	3051	60	137	-27	410	13	11	3.7	7000	-20	15.8	118	15 Apr, 2009 16:45:51
15w40	Chevron	RPM LE	Petro	2903	72	138	-25	410	13	8	3.7	6400	-20	15.4	117	18 Feb, 2009 20:23:51
15w40	Mobil	Fleet	Petro	2891	74	132	-22	400	13	10	3.7	6600	-20	15.4	124	09 Apr, 2009 18:35:04
15w40	Valvoline	All-Fleet Plus	Petro	3057	57	135	-22	415	13	10	4.2	6600	-20	15.2	117	17 Apr, 2009 16:10:41
15w40	Petro Canada	Duron XL Blend	Blend	4194	7	146	-44	444	13	10.7	4.5	4677	-20	15.3	109.6	17 Apr, 2009 08:36:25
15w40	Mobil	Fleet	Petro	2891	75	132	-22	400	13	10	3.7	6600	-20	15.4	124	09 Apr, 2009 18:38:28
15w40	Conoco	Fleet Supreme EC	Petro	3334	34	137	-36	441	13	8.4	4.3	6600	-20	15.3	117	19 Feb, 2009 16:42:18
15w40	Castrol	GTX Diesel	Petro	2731	77	130	-20	437	13	8	3.7	7000	-20	14.8	0	18 Feb, 2009 17:09:42
15w40	Redline	Synthetic	Syn	4764	2	155	-49	486	6	8	4.7	6500	-20	14.5	97	15 Apr, 2009 17:04:07
15w40	76	Guardol ECT	Blend	3633	20	139	-33	444	13	9.5	4.4	6200	-20	15.3	115	16 Feb, 2009 13:50:50
15w40	76	Firebird HD	Petro	3168	49	137	-24	460	13	9.6	4.1	6400	-20	15.2	115	13 Feb, 2009 17:24:50
15w40	Petro Canada	Duron-E XL	Blend	4107	8	142	-49	448	13	10.3	4.4	5686	-20	15.5	115	17 Apr, 2009 08:48:20
15w40	Petro Canada	Duron-E	Petro	3591	22	139	-44	446	13	8.3	4.3	6000	-20	15.4	117	17 Apr, 2009 08:49:16
15w40	AMSOIL	Premium CJ-4	Syn	4664	3	153	-40	464	6.8	10.4	4.2	5210	-20	14.5	98.2	14 Apr, 2009 16:26:14
15w40	Torco	MPZ Sup. Diesel	Petro	2512	80	130	-9.4	438.8	13	8	3.7	7000	-20	15.7	112.2	18 Apr, 2009 11:54:58
15w40	Exxon	XD-3 Mono	Petro	3101	54	138	-27.4	464	13	10	3.7	7000	-20	15	113	19 Feb, 2009 16:52:06
15w40	Redline	Racing	Syn	4467	4	143	-49	527	6	8	3.7	7000	-20	13.8	98	15 Apr, 2009 17:29:51
15w40	Torco	MPZ Syn Diesel	Syn	3055	58	130	-14.8	428	13	8	3.7	7000	-20	16.04	108	18 Apr, 2009 11:56:21
15w40	Castrol	Hypuron	Blend	3751	13	140	-43.6	415	13	11	3.7	6020	-20	15	110	18 Feb, 2009 17:40:36
20w40	Castrol	PowerRS V-Twin 4T	Blend	3560	1	125	-10	415	13	8	3.7	9500	-15	13.5	0	15 Apr, 2009 15:30:14
20w40	Castrol	Act>Evo X-tra 4T	Blend	3560	2	125	-10	415	13	8	3.7	9500	-15	14	0	15 Apr, 2009 15:30:14
5w50	Synergyn	Racing	Syn	3811	8	162	-36	410	13	8	3.7	6600	-30	17.6	162	15 Apr, 2009 17:53:11
5w50	Castrol	Syntec	Syn	4046	4	185	-40	435	13	8	3.7	6600	-30	17.4	0	15 Apr, 2009 15:30:14
5w50	Pennzoil	Platinum Synthetic	Syn	4419	3	186	-49	435.2	12.5	8	4.1	5940	-30	17.8	106	14 Apr, 2009 23:32:18
5w50	Pennzoil	Syn w/ Pennzane	Syn	4562	1	176	-50	435	8.1	8	4.45	6600	-30	18.5	118	15 Apr, 2009 17:15:55
5w50	Maxima	Maxum4 Ultra	Syn	4005	5	178	-40	432	13	8	3.7	6600	-30	16.3	92.1	15 Apr, 2009 15:30:14
5w50	Quaker State	Full Synthetic	Syn	4001	6	193	-35	435	13	8	3.7	6600	-30	18.2	104.8	15 Apr, 2009 16:29:48
5w50	Mobil 1	5w50	Syn	4461	2	184	-40	442.4	13	11.8	4.3	6600	-30	17.4	104.6	15 Apr, 2009 15:30:14
5w50	Torco	SR-5 Syn Racing	Syn	3975	7	185	-38.2	415.4	13	8	3.7	6600	-30	20.26	134.11	18 Apr, 2009 11:52:34
10w50	Castrol	PowerRS R4 4T	Syn	4099	1	160	-35	455	13	8	3.7	7000	-25	17	0	15 Apr, 2009 15:30:50
10w50	Kendall	GT-1 HP Blend	Blend	3730	2	158	-22	430	13	7.8	4.3	6700	-25	19.6	142	15 Apr, 2009 15:30:50
15w50	Synergyn	Racing	Syn	3498	11	154	-20	410	13	8	3.7	7000	-20	20.9	162	15 Apr, 2009 17:54:47
15w50	Joe Gibbs	XP4	Petro	2437	13	160	10.4	352.4	13	8	3.7	7000	-20	17.1	130	15 Apr, 2009 15:30:50
15w50	Synergyn	Magnum	Petro	3427	12	146	-20	440	13	12	3.7	7000	-20	17.7	134	15 Apr, 2009 18:00:36
15w50	Joe Gibbs	XP6	Syn	3639	9	155	-38.2	300.2	13	8	3.7	7000	-20	16.3	113	15 Apr, 2009 15:30:50
15w50	Mystik	JT-8 Blend	Blend	3567	10	147	-17	435	12	11	3.7	6250	-20	19	147	18 Apr, 2009 12:25:11
15w50	Pennzoil	Platinum Synthetic	Syn	4667	2	175	-27.4	435.2	7.6	8	5.2	4070	-20	21.4	143	14 Apr, 2009 23:33:00
15w50	Maxima	Maxum4 Extra	Syn	4087	6	164	-45	426	13	8	3.7	7000	-20	17.42	116.8	15 Apr, 2009 15:30:50
15w50	Klotz	MC Techniplate	Syn	3762	8	160	-30	425	13	8	3.7	7000	-20	16.3	0	15 Apr, 2009 15:30:50
15w50	Redline	Synthetic	Syn	5138	1	162	-49	486	6	8	5.8	6500	-20	19.6	138	15 Apr, 2009 17:04:59
15w50	Mobil 1	15w50	Syn	4152	5	154	-38.2	455	13	8	4.5	7000	-20	18.1	131.2	15 Apr, 2009 15:30:50
15w50	AMSOIL	Dominator Racing	Syn	4326	4	162	-33	453	13	8	5.4	6695	-20	17.5	119.6	14 Apr, 2009 16:23:20
15w50	Redline	Racing	Syn	4645	3	158	-49	522	6	8	3.7	7000	-20	16.8	116	15 Apr, 2009 17:30:49
15w50	Klotz	MX4 Techniplate	Syn	3762	7	160	-30	425	13	8	3.7	7000	-20	16.3	0	15 Apr, 2009 15:30:50
20w50	Chevron	Supreme	Petro	3166	58	124	-11	401	13	8	3.7	8000	-15	18.5	175.2	15 Apr, 2009 15:34:05
20w50	Mobil 1	MC Racing 4T	Syn	5340	5	150	-60	518	13	8	3.7	2930	-10	17.7	130	15 Apr, 2009 15:34:05
20w50	Klotz	Racing Techniplate	Syn	3989	19	125	-30	415	13	8	3.7	9500	-15	16.3	0	15 Apr, 2009 15:34:05
20w50	Castrol	PowerRS GPS 4T	Blend	3418	43	125	-15	425	13	8	3.7	9500	-15	17.5	0	15 Apr, 2009 15:34:05
20w50	Havoline	Motor Oil	Petro	3166	57	124	-11	401	13	8	3.7	8000	-15	18.5	175.2	15 Apr, 2009 15:34:05
20w50	Torco	TR-1 Prem Racing	Petro	3006	61	125	-4	444.2	13	8	3.7	9500	-15	21.3	189	18 Apr, 2009 11:59:17
20w50	Valvoline	Durablend	Blend	4006	17	135	-16.6	456.8	8	8	3.7	6200	-15	18.6	155.27	17 Apr, 2009 16:52:26
20w50	Pennzoil	High Mileage	Petro	3947	23	130	-11.2	384.8	5	8	5.3	7040	-15	21	190.6	14 Apr, 2009 20:23:36
20w50	Torco	TR-4 Blend Racing	Blend	3555	37	125	-18.4	449.6	13	8	3.7	9500	-15	21.4	165.3	18 Apr, 2009 12:01:17
20w50	76	HP Syn	Syn	5674	2	153	-49	507	13	9	5.7	4750	-15	20.5	157	15 Apr, 2009 15:34:05

	Castrol	PowerRS V-Twin 4T	Blend	3418	40	125	-15	425	13	8	3.7	9500	-15	17.5	0	15 Apr, 2009 15:34:05
20w50	Royal Purple	Multi-Grade	Syn	3756	27	138	-15	435	13	8	3.7	9500	-15	20.2	170	15 Apr, 2009 17:43:27
20w50	76	HP	Petro	3994	18	120	-27	446	13	7.8	4.8	6150	-15	18.6	173	15 Apr, 2009 15:34:05
20w50	Royal Purple	Max-Cycle	Syn	3871	25	138	-15	425	13	10	3.7	9500	-15	19.5	162.2	15 Apr, 2009 17:45:28
20w50	LE	8820	Petro	3951	22	127	-18	445	13	10	5.42	8800	-15	20.1	183.4	15 Apr, 2009 15:30:50
20w50	Shell	Formula Shell	Petro	3191	55	122	-11	460	13	8	3.7	9500	-15	17.63	158.32	17 Apr, 2009 09:07:32
20w50	Valvoline	MaxLife	Petro	3692	32	132	-27.4	456.8	14.9	8	3.7	7400	-15	19.5	170	18 Apr, 2009 10:10:39
20w50	Citgo	Citgard 500	Petro	3910	24	125	-6	471	7	10	4.8	7200	-15	18.4	164	18 Feb, 2009 21:55:25
20w50	Lucas	Synthetic 20w50	Syn	3653	33	125	-15	425	13	8	3.7	9500	-15	18	111.5	15 Apr, 2009 15:34:05
20w50	Pennzoil	Motorcycle	Petro	3976	20	140	-22	425	13	8	4.64	5350	-15	20.2	167	14 Apr, 2009 23:18:57
20w50	76	Super	Petro	4135	13	121	-33	446	13	7.8	4.7	5900	-15	18.6	172	15 Apr, 2009 15:34:05
20w50	TropArtic	Racing	Petro	3966	21	121	-27	441	13	7.8	4.8	6500	-15	18.6	173	18 Apr, 2009 12:13:33
20w50	Joe Gibbs	XP5	Blend	3719	29	130	-27.4	413.6	13	8	3.7	9500	-15	17.7	150	15 Apr, 2009 15:34:05
20w50	Mobil	Mobil Clean	Petro	3276	48	124	-17	392	13	8	3.7	8200	-15	18.1	162	15 Apr, 2009 15:34:05
20w50	Valvoline	NSL Racing	Petro	3123	59	119	-11.2	478.4	13	5.9	3.7	8740	-15	17.8	163.5	18 Apr, 2009 10:38:45
20w50	Lucas	20/50 PLUS Racing	Petro	3262	49	140	-15	400	13	8	3.7	9500	-15	21.5	195	15 Apr, 2009 15:34:05
20w50	Castrol	Syntec	Syn	3653	34	125	-15	425	13	8	3.7	9500	-15	19.7	0	15 Apr, 2009 15:34:05
20w50	Schaeffer	Micron Moly Racing	Petro	4253	11	125	-33	450	12.2	7.1	4.47	3466	-15	18.5	162.1	16 Apr, 2009 18:05:04
20w50	Valvoline	NSL Syn Racing	Syn	4754	8	153	-38.2	500	13	5.9	3.7	4000	-15	17.3	124.4	18 Apr, 2009 10:41:43
20w50	Pennzoil	GT Performance	Petro	3718	30	130	-11	450	13	8	5.1	4300	-10	17.5	189	15 Apr, 2009 14:52:03
20w50	Maxima	Maxum4 Blend	Blend	3755	28	137	-25	436	13	8	3.7	9500	-15	19.66	165.6	15 Apr, 2009 15:30:50
20w50	Castrol	Syntec Blend	Blend	3418	41	125	-15	425	13	8	3.7	9500	-15	21.6	0	15 Apr, 2009 15:30:50
20w50	Brad Penn	Penn-Grade1 Racing	Petro	4829	7	140	-33	420	13	10.6	6.2	4600	-15	20	159	15 Apr, 2009 15:34:05
20w50	Maxima	Maxum4 Premium	Petro	3240	51	146	-5	480	13	8	3.7	9500	-15	20.33	162.91	15 Apr, 2009 15:34:05
20w50	Kendall	GT-1 HP	Petro	3846	26	120	-22	446	13	7.8	4.8	6600	-15	18.6	175	15 Apr, 2009 15:34:05
20w50	Mobil	Drive Clean	Petro	3276	47	124	-17	392	13	8	3.7	8200	-15	18.1	162	15 Apr, 2009 15:34:05
20w50	Schaeffer	Sup.7000 Syn Plus	Blend	5183	6	140	-41	465	7.5	7.5	5.31	3506	-15	16.5	129.5	16 Apr, 2009 18:18:24
20w50	Valvoline	Synpower HST	Syn	4741	9	154	-32.8	446	8	7	3.7	4800	-15	19.5	147	18 Apr, 2009 10:52:58
20w50	Citgo	Supergard	Petro	3634	35	121	-15	473	13	8	4.6	7800	-15	18	165	15 Apr, 2009 15:34:05
20w50	Mobil	Super HP SM	Petro	3705	31	125	-22	446	13	8	4.8	9500	-15	18.5	166	15 Apr, 2009 15:34:05
20w50	Valvoline	VR-1 Racing	Petro	3316	46	132	-11.2	478.4	14.9	8	3.7	8000	-15	20.5	181.8	18 Apr, 2009 10:54:32
20w50	Castrol	Act>Evo X-tra Offroad	Blend	3418	42	125	-15	425	13	8	3.7	9500	-15	19.4	0	15 Apr, 2009 15:34:05
20w50	AMSOIL	20w50 HP	Syn	5673	3	172	-33	451	6.5	12.1	5	3525	-15	18.9	123.8	22 May, 2009 15:33:06
20w50	Castrol	Act>Evo X-tra 4T	Blend	3418	44	125	-15	425	13	8	3.7	9500	-15	19.4	0	15 Apr, 2009 15:34:05
20w50	Petro Canada	Supreme Multigrade	Petro	3412	45	127	-11	480	13	7	3.7	6140	-15	19	169.5	16 Apr, 2009 23:10:53
20w50	Quaker State	Peak Perf.	Petro	3016	60	120	-6	441	13	8	3.7	9500	-15	18.1	167.6	15 Apr, 2009 16:25:25
20w50	Conoco	High Performance	Petro	4131	14	123	-33	486	13	8.6	4.8	8800	-15	19.6	182	15 Apr, 2009 15:34:05
20w50	Wolfs Head	Super Duty PCMO	Petro	2884	62	125	-0.4	428	13	8	3.7	9500	-15	18	165	18 Apr, 2009 11:27:03
20w50	Castrol	GPS	Petro	3219	54	125	-15	422	13	8	3.7	9500	-15	19.5	0	15 Apr, 2009 15:34:05
20w50	Castrol	Grand Prix MC	Petro	3537	38	125	-15	464	13	8	3.7	6000	-15	17	0	15 Apr, 2009 15:34:05
20w50	Exxon	Superflo	Petro	3175	56	124	-6	464	13	8	3.7	8200	-15	18.1	162	15 Apr, 2009 15:34:05
20w50	AMSOIL	Motorcycle	Syn	5608	4	153	-38	464	3.9	11.1	6.02	9500	-15	20.1	152	14 Apr, 2009 13:17:23
20w50	Valvoline	4-Stroke MC	Petro	3519	39	124	-11.2	446	7.3	8	3.7	7800	-15	18.6	169.4	17 Apr, 2009 16:07:48
20w50	Castrol	GTX	Petro	3226	52	125	-15	425	13	8	3.7	9500	-15	16.3	0	15 Apr, 2009 15:34:05
20w50	Klotz	American V-Twin	Syn	4011	15	125	-30	425	13	8	3.7	9500	-15	16.3	0	15 Apr, 2009 15:34:05
20w50	76	4T MC	Petro	4149	12	121	-33	493	13	9.4	4.7	9050	-15	18.6	172	15 Apr, 2009 15:34:05
20w50	Torco	SR-1 Syn	Syn	3607	36	125	-9.4	464	13	8	3.7	9500	-15	18.88	140.48	18 Apr, 2009 11:49:37
20w50	Castrol	GTX High Mileage	Petro	3226	53	125	-15	425	13	8	3.7	9500	-15	21.4	0	15 Apr, 2009 15:30:50
20w50	Redline	Synthetic	Syn	5950	1	155	-49	491	6	8	6.1	5000	-15	19.8	148	15 Apr, 2009 17:05:44
20w50	Valvoline	Prem. Conv.	Petro	3246	50	121	-16.6	456.8	14.9	7.5	3.7	8751	-15	18.5	170.9	17 Apr, 2009 16:39:55
20w50	Klotz	MC Techniplate	Syn	4011	16	125	-30	425	13	8	3.7	9500	-15	16.3	0	15 Apr, 2009 15:34:05
20w50	Torco	SR-5 Syn Racing	Syn	4375	10	125	-38.2	500	13	8	3.7	9500	-15	20.98	169.26	18 Apr, 2009 11:53:01
20w60	Redline	Racing	Syn	600	1	167	-49	518	6	8	3.7	9500	-15	22.5	162	15 Apr, 2009 17:33:35
SAE 30	Chevron	Supreme	Petro	2428	49	107	-27	401	13	8	2.9	1	-10	10.3	80.8	15 Apr, 2009 15:42:11

	Shell	Formula Shell HD	Petro	2449	46	101	0	425	13	8	2.9	1	-10	11	94.2	17 Apr, 2009 09:00:57
SAE 30	Havoline	Motor Oil	Petro	2428	50	107	-27	401	13	8	2.9	1	-10	10.3	80.8	15 Apr, 2009 15:42:11
SAE 30	Chevron	Ursa Super Plus	Petro	2512	36	105	-29	474	13	7.4	2.9	1	-10	11.5	98	15 Apr, 2009 15:42:11
SAE 30	LE	8430	Petro	2771	19	95	-17	425	13	10	3.57	1	-10	11.88	105.7	15 Apr, 2009 15:42:11
SAE 30	Citgo	Citgard 500	Petro	2801	16	105	-0	489	13	8	3.6	1	-10	12	104	15 Apr, 2009 15:42:11
SAE 30	Pennzoil	Long-Life HD	Petro	2648	28	107	-22	400	13	7	3.8	1	-10	10.9	97	14 Apr, 2009 22:58:31
SAE 30	Castrol	Small Engine	Petro	2501	38	103	-24	450	13	8	2.9	1	-10	12	103	15 Apr, 2009 15:34:05
SAE 30	Citgo	Citgard 600	Petro	2918	6	110	-11	471	13	10	3.6	1	-10	12	100	15 Apr, 2009 15:34:05
SAE 30	Valvoline	MaxLife	Petro	2467	42	124	-22	429.8	14.9	8	2.9	1	-10	11.4	85	18 Apr, 2009 10:25:02
SAE 30	Shell	Rimula	Petro	2748	22	97	-10	455	13	12	2.9	1	-10	10.9	105	17 Apr, 2009 09:12:09
SAE 30	Joe Gibbs	XP1	Syn	2851	13	110	-54.4	366.8	13	8	2.9	1	-10	9.1	50	15 Apr, 2009 15:34:05
SAE 30	76	Super	Petro	2782	17	110	-0	482	13	8.6	3.4	1	-10	11.5	95	15 Apr, 2009 15:34:05
SAE 30	Pennzoil	Marine	Petro	2699	26	100	-5	460	13	8	3.5	1	-10	11.5	101	14 Apr, 2009 23:22:50
SAE 30	Joe Gibbs	XP3	Syn	2860	11	110	-65.2	372.2	13	8	2.9	1	-10	12	70	15 Apr, 2009 15:42:11
SAE 30	Lucas	30 wt. PLUS	Petro	2505	37	109	-10	440	13	8	2.9	1	-10	11	94	15 Apr, 2009 15:34:05
SAE 30	TropArtic	Racing Blend	Blend	2964	5	105	-27	475	13	8.6	3.4	1	-10	11.2	95	18 Apr, 2009 12:17:52
SAE 30	Synergyn	Magnum	Petro	2771	18	113	-20	435	13	12	2.9	1	-10	11.9	97	15 Apr, 2009 18:01:51
SAE 30	Mobil	Delvac 1630	Petro	2805	15	117	-22	446	13	12	2.9	1	-10	11.5	90	15 Apr, 2009 15:42:11
SAE 30	Mystik	JT-8 Blend	Blend	2996	4	113	-17	478	13	11	2.9	1	-10	12	98	18 Apr, 2009 12:28:13
SAE 30	Schaeffer	Sup.7000 Syn Plus	Blend	3052	3	105	-10	455	13	10	3.5	1	-10	11.5	97.79	16 Apr, 2009 18:12:36
SAE 30	Shell	Rotella T	Petro	2481	41	110	0	450	13	7.3	2.9	1	-10	10.9	0	17 Apr, 2009 09:25:08
SAE 30	Mobil	Drive Clean	Petro	2513	34	105	-6	453	13	8	2.9	1	-10	11.5	100	15 Apr, 2009 15:34:05
SAE 30	Kendall	GT-1 HP	Petro	2753	20	102	-22	482	13	8.6	3.4	1	-10	11.2	95	15 Apr, 2009 15:34:05
SAE 30	Mystik	Power Lube	Petro	2578	29	105	-11	489	13	8	2.9	1	-10	12	104	18 Apr, 2009 12:38:08
SAE 30	Chevron	Delo 100	Petro	2466	43	99	-22	475	13	7	2.9	1	-10	12.1	110	15 Apr, 2009 15:34:05
SAE 30	Citgo	Supergard	Petro	2559	30	100	-10	489	13	8	2.9	1	-10	12.2	110	15 Apr, 2009 15:34:05
SAE 30	Texaco	Ursa Super Plus	Petro	2512	35	105	-29	474	13	7.4	2.9	1	-10	11.5	98	17 Apr, 2009 14:15:11
SAE 30	AMSOIL	HD Diesel	Syn	3773	1	141	-33	446	6.7	12	3.4	1	-10	10.5	66.3	10 Apr, 2009 00:06:36
SAE 30	Valvoline	VR-1 Racing	Petro	2391	53	111	-22	413.6	14.9	8	2.9	1	-10	11	87.9	18 Apr, 2009 10:56:44
SAE 30	Conoco	Hydroclear Power-D	Petro	2878	9	115	-27	464	13	9.3	3.6	1	-10	11.1	92	15 Apr, 2009 15:42:11
SAE 30	Phillips 66	MM Motor Oil	Petro	2434	48	104	-22	444	13	6.1	3.1	1	-10	11.1	94	17 Apr, 2009 14:22:32
SAE 30	Castrol	Assuron	Petro	2425	51	104	-15	424	13	7.5	2.9	1	-10	11	92.2	15 Apr, 2009 15:42:11
SAE 30	Chevron	Delo 400	Petro	2680	27	104	-24	468	13	10.2	2.9	1	-10	12.1	105	15 Apr, 2009 15:34:05
SAE 30	Kendall	Super-D 3	Petro	2869	10	109	-13	464	13	9.5	3.6	1	-10	11.1	101	15 Apr, 2009 15:34:05
SAE 30	Chevron	Delo 1000 Marine	Petro	2732	23	97	-6	446	13	12	2.9	1	-10	11.9	110	15 Apr, 2009 15:34:05
SAE 30	Petro Canada	Duron Single HD	Petro	2813	14	123	-33	480	13	7.9	3.5	1	-10	11.2	83.2	16 Apr, 2009 23:20:13
SAE 30	Phillips 66	Super HD II	Petro	2714	24	115	-27	369	13	9.4	3.6	1	-10	11.1	92	17 Apr, 2009 14:29:11
SAE 30	Wolfs Head	HD PCMO	Petro	2461	44	103	-5.8	428	13	8	2.9	1	-10	11.8	103	18 Apr, 2009 11:28:04
SAE 30	Conoco	Super	Petro	2752	21	105	-27	475	13	8.6	3.4	1	-10	11.2	95	15 Apr, 2009 15:34:05
SAE 30	Chevron	RPM HD	Petro	2499	39	105	-16	474	13	7.2	2.9	1	-10	11.5	98	15 Apr, 2009 15:34:05
SAE 30	Wolfs Head	Non-Det. PCMO	Petro	2455	45	110	10.4	410	13	8	2.9	1	-10	10.1	0	18 Apr, 2009 11:29:26
SAE 30	Exxon	Superflo	Petro	2521	31	107	-6	453	13	8	2.9	1	-10	11.5	100	15 Apr, 2009 15:34:05
SAE 30	Wolfs Head	Extreme Duty	Blend	2852	12	116	-5.8	428	13	10	2.9	1	-10	11.2	88	18 Apr, 2009 11:44:32
SAE 30	Quaker State	Universal HDX	Petro	2423	52	107	-22	435	13	7	2.9	1	-10	10.9	97	15 Apr, 2009 16:48:42
SAE 30	Valvoline	All-Fleet Plus	Petro	2710	25	113	-11.2	440	13	7	3.7	1	-10	11	86.89	17 Apr, 2009 16:13:11
SAE 30	AMSOIL	4-Stroke Small Engine	Syn	3630	2	146	-38	457	4.1	8.4	3.25	1	-10	10.6	67	14 Apr, 2009 13:23:33
SAE 30	Exxon	XD-3 Mono	Petro	2520	32	98	-22	496.4	13	7.3	2.9	1	-10	12	110	15 Apr, 2009 15:34:05
SAE 30	76	Firebird HD	Petro	2910	7	115	-27	464	13	9.3	3.7	1	-10	11.5	91.6	15 Apr, 2009 15:34:05
SAE 30	Valvoline	Prem. Conv.	Petro	2498	40	114	-16.6	444.2	13	7.5	2.9	1	-10	11	86.45	17 Apr, 2009 16:42:51
SAE 30	Castrol	HD30	Petro	2519	33	110	-10	446	13	8	2.9	1	-10	11.5	0	15 Apr, 2009 15:34:05
SAE 30	76	Guardol QLT	Petro	2878	8	115	-27	464	13	9.3	3.6	1	-10	11.1	92	15 Apr, 2009 15:34:05
SAE 30	Pennzoil	4-Cycle	Petro	2436	47	105	-10	410	13	8	2.9	1	-10	10.5	90	14 Apr, 2009 20:04:16
SAE 40	Chevron	Supreme	Petro	2549	40	107	-22	401	13	8	3.7	1	-10	14	128	15 Apr, 2009 15:42:11
SAE 40	Shell	Formula Shell HD	Petro	2595	37	102	10	435	13	8	3.7	1	-10	14	134.5	17 Apr, 2009 09:01:31

	Havoline	Motor Oil	Petro	2549	41	107	-22	401	13	8	3.7	1	-10	14	128	15 Apr, 2009 15:42:11
SAE 40	Chevron	Ursa Super Plus	Petro	2687	24	102	-32	503	13	7.4	3.7	1	-10	14.7	143	15 Apr, 2009 15:42:11
SAE 40	LE	8440	Petro	2929	10	95	-11	450	13	10	4.49	1	-10	16.1	165.4	15 Apr, 2009 15:42:11
SAE 40	Citgo	Citgard 500	Petro	2850	25	103	10	486	13	8	4.3	1	-10	14.9	145	15 Apr, 2009 15:42:11
SAE 40	Pennzoil	Long-Life HD	Petro	2695	23	103	-11	400	13	7	4.6	1	-10	14.4	146	14 Apr, 2009 23:02:05
SAE 40	Citgo	Citgard 600	Petro	2934	9	103	10	475	13	10	4.2	1	-10	14.7	141	15 Apr, 2009 15:42:11
SAE 40	Shell	Rimula	Petro	2849	16	95	-5	445	13	12	3.7	1	-10	14.4	146	17 Apr, 2009 09:12:41
SAE 40	76	Super	Petro	2885	13	107	-27	489	13	8.6	4.2	1	-10	14.6	136	15 Apr, 2009 15:42:11
SAE 40	Pennzoil	Marine	Petro	2872	14	96	5	485	13	8	4.5	1	-10	15.5	164	14 Apr, 2009 23:23:42
SAE 40	Mobil	Delvac 1640	Petro	2948	8	112	-5.8	462.2	13	12	3.7	1	-10	14.7	132	15 Apr, 2009 15:42:11
SAE 40	Mystik	JT-8 Blend	Blend	3125	1	111	-11	475	13	11	3.7	1	-10	15.7	146	18 Apr, 2009 12:30:39
SAE 40	Schaeffer	Sup.7000 Syn Plus	Blend	3110	2	105	-5	500	13	10	3.8	1	-10	14.5	136.7	16 Apr, 2009 18:13:10
SAE 40	Shell	Rotella T	Petro	2590	38	100	5	460	13	7.3	3.7	1	-10	14.4	0	17 Apr, 2009 09:25:36
SAE 40	Brad Penn	Penn-Grade1 Racing	Petro	2697	22	108	0	425	13	9.5	3.7	1	-10	15.5	150	15 Apr, 2009 15:42:11
SAE 40	Kendall	GT-1 HP	Petro	2833	17	101	-22	500	13	8.6	4	1	-10	13.8	131	15 Apr, 2009 15:42:11
SAE 40	Mystik	Power Lube	Petro	2698	21	103	10	486	13	8	3.7	1	-10	14.9	145	18 Apr, 2009 12:38:46
SAE 40	Chevron	Delo 100	Petro	2640	31	99	-17	498	13	7	3.7	1	-10	15	152	15 Apr, 2009 15:42:11
SAE 40	Citgo	Supergard	Petro	2705	20	98	-5	500	13	8	3.7	1	-10	15.1	154	15 Apr, 2009 15:42:11
SAE 40	Texaco	Ursa Super Plus	Petro	2687	25	102	-32	503	13	7.4	3.7	1	-10	14.7	143	17 Apr, 2009 14:15:38
SAE 40	Valvoline	VR-1 Racing	Petro	2618	33	105	-16.6	478.4	14.9	8	3.7	1	-10	14.5	136.8	18 Apr, 2009 11:06:21
SAE 40	Conoco	Hydroclear Power-D	Petro	2996	4	111	-27	475	13	9.3	4.5	1	-10	15	141	15 Apr, 2009 15:42:11
SAE 40	Phillips 66	MM Motor Oil	Petro	2595	36	101	-22	475	13	6.1	3.9	1	-10	14	134	17 Apr, 2009 14:23:04
SAE 40	Castrol	Assuron	Petro	2547	42	98	-0	435	13	7.5	3.7	1	-10	14.83	150.1	15 Apr, 2009 15:42:11
SAE 40	Chevron	Delo 400	Petro	2830	18	102	-27	482	13	10.2	3.7	1	-10	14.9	146	15 Apr, 2009 15:42:11
SAE 40	Kendall	Super-D 3	Petro	2957	7	104	-11	475	13	9.5	4.4	1	-10	15	152	15 Apr, 2009 15:42:11
SAE 40	Chevron	Delo 1000 Marine	Petro	2915	11	98	5	473	13	12	3.7	1	-10	14.4	145	15 Apr, 2009 15:42:11
SAE 40	Petro Canada	Duron Single HD	Petro	2898	12	109	-22	502	13	7.9	4.3	1	-10	14.4	131.1	16 Apr, 2009 23:21:08
SAE 40	Phillips 66	Super HD II	Petro	2678	27	106	-17	374	13	8.1	4.4	1	-10	15.4	149	17 Apr, 2009 14:30:02
SAE 40	Wolfs Head	HD PCMO	Petro	2620	32	103	5	446	13	8	3.7	1	-10	14.6	141	18 Apr, 2009 11:28:34
SAE 40	Conoco	Super	Petro	2785	19	102	-27	460	13	8.6	4.1	1	-10	14.2	136	15 Apr, 2009 15:42:11
SAE 40	Chevron	RPM HD	Petro	2674	28	102	-11	503	13	7.2	3.7	1	-10	14.7	143	15 Apr, 2009 15:42:11
SAE 40	Exxon	Superflo	Petro	2680	26	105	0	473	13	8	3.7	1	-10	15	140	15 Apr, 2009 15:42:11
SAE 40	Wolfs Head	Extreme Duty	Blend	2995	6	109	-0.4	446	13	10	3.7	1	-10	14.5	133	18 Apr, 2009 11:44:59
SAE 40	Quaker State	Universal HDX	Petro	2555	39	103	-11	446	13	7	3.7	1	-10	14.4	143	15 Apr, 2009 16:48:09
SAE 40	Valvoline	All-Fleet Plus	Petro	2602	35	105	-5.8	465	13	7	3.71	1	-10	14.6	138.3	17 Apr, 2009 16:14:04
SAE 40	Exxon	XD-3 Mono	Petro	2646	30	98	-22	492.8	13	7.3	3.7	1	-10	15.5	160	15 Apr, 2009 15:42:11
SAE 40	76	Firebird HD	Petro	2996	5	111	-27	475	13	9.3	4.5	1	-10	15	141	15 Apr, 2009 15:42:11
SAE 40	Valvoline	Prem. Conv.	Petro	2670	29	108	-16.6	478.4	13	7.5	3.7	1	-10	14.98	140	17 Apr, 2009 16:43:29
SAE 40	Castrol	HD30	Petro	2609	34	100	-5	446	13	8	3.7	1	-10	14	0	15 Apr, 2009 15:42:11
SAE 40	76	Guardol QLT	Petro	2996	3	111	-27	475	13	9.3	4.5	1	-10	15	141	15 Apr, 2009 15:42:11
SAE 50	76	Guardol QLT	Petro	3028	3	107	-22	450	13	9.5	5.7	1	-10	20	217	15 Apr, 2009 15:42:11
SAE 50	Chevron	Ursa Super Plus	Petro	2544	17	101	-11	525	13	7.4	3.7	1	-10	19.3	217	15 Apr, 2009 15:42:11
SAE 50	LE	8450	Petro	3004	5	95	0	475	13	10	5.4	1	-10	19.84	219.5	15 Apr, 2009 15:42:11
SAE 50	Citgo	Citgard 500	Petro	2833	11	102	10	482	13	8	5.1	1	-10	18.8	206	15 Apr, 2009 15:42:11
SAE 50	Pennzoil	Long-Life HD	Petro	2751	13	102	-4	400	13	7	5.7	1	-10	19	229	14 Apr, 2009 23:02:46
SAE 50	Citgo	Citgard 600	Petro	3017	4	104	10	493	13	10	5.2	1	-10	19.5	212	15 Apr, 2009 15:42:11
SAE 50	Synergyn	Racing	Syn	2902	9	120	-18	411	13	8	3.7	1	-10	20.6	203	15 Apr, 2009 17:55:18
SAE 50	Lucas	50 PLUS Racing	Petro	2343	30	100	1	400	13	8	3.7	1	-10	20	0	15 Apr, 2009 15:42:11
SAE 50	Valvoline	NSL Racing	Petro	2387	29	105	15.8	489.2	13	5.9	3.7	1	-10	20	219.3	18 Apr, 2009 10:39:31
SAE 50	Mobil	Delvac 1650	Petro	2933	8	110	-0.4	554	13	12	3.7	1	-10	19.5	202	15 Apr, 2009 15:42:11
SAE 50	Mystik	JT-8 Blend	Blend	2968	6	109	10	496	13	11	3.7	1	-10	20.5	220	18 Apr, 2009 12:31:12
SAE 50	Shell	Rotella T	Petro	2420	25	100	5	465	13	7.3	3.7	1	-10	19.1	0	17 Apr, 2009 09:26:04
SAE 50	Brad Penn	Penn-Grade1 Racing	Petro	2522	19	101	5	440	13	9.5	3.7	1	-10	20	218.5	15 Apr, 2009 15:42:11
SAE 50	Maxima	Maxum4 Classic	Petro	2464	22	105	-20	456	13	8	3.7	1	-10	18.28	191.7	15 Apr, 2009 15:42:11

	Kendall	GT-1 HP	Petro	2936	7	100	-22	518	13	8.6	5.1	1	-10	18.5	204	15 Apr, 2009 15:42:11
SAE 50	Texaco	Ursa Super Plus	Petro	2544	16	101	-11	525	13	7.4	3.7	1	-10	19.3	217	17 Apr, 2009 14:16:10
SAE 50	Valvoline	VR-1 Racing	Petro	2455	23	105	-0.4	489.2	14.9	8	3.7	1	-10	20	219.3	18 Apr, 2009 11:07:11
SAE 50	Conoco	Hydroclear Power-D	Petro	3131	1	107	-22	504	13	9.5	5.7	1	-10	20	217	15 Apr, 2009 15:42:11
SAE 50	Castrol	Assuron	Petro	2402	28	99	10	450	13	7.5	3.7	1	-10	19.3	208	15 Apr, 2009 15:42:11
SAE 50	Chevron	Delo 400	Petro	2654	15	98	-24	489	13	10.2	3.7	1	-10	18.4	225	15 Apr, 2009 15:42:11
SAE 50	Kendall	Super-D 3	Petro	3072	2	103	-11	504	13	9.5	5.5	1	-10	20	224	15 Apr, 2009 15:42:11
SAE 50	Phillips 66	Super HD II	Petro	2699	14	104	-17	405	13	8.1	5.1	1	-10	20	210	17 Apr, 2009 14:30:51
SAE 50	Petro Canada	Duron Single HD	Petro	2879	10	105	-6	480	13	7.9	5.3	1	-10	19.3	209	16 Apr, 2009 23:21:50
SAE 50	Chevron	RPM HD	Petro	2530	18	101	-5	525	13	7.2	3.7	1	-10	19.3	217	15 Apr, 2009 15:42:11
SAE 50	Klotz	American V-Twin	Syn	2823	12	100	-10	400	13	8	3.7	1	-10	16.3	0	15 Apr, 2009 15:42:11
SAE 50	Valvoline	All-Fleet Plus	Petro	2411	26	113	-0.4	450	13	7	3.71	1	-10	20	203.9	17 Apr, 2009 16:14:46
SAE 50	Exxon	XD-3 Mono	Petro	2497	21	99	-16.6	507.2	13	7.3	3.7	1	-10	19.5	223	15 Apr, 2009 15:42:11
SAE 50	Valvoline	Prem. Conv.	Petro	2497	20	106	5	489.2	13	7.5	3.7	1	-10	19.77	213.3	17 Apr, 2009 16:44:05
SAE 50	Pennzoil	GT Perf Racing	Petro	2403	27	101	0	430	13	8	3.7	1	-10	19.4	200	14 Apr, 2009 20:14:40
SAE 50	Torco	TR-1 Prem Racing	Petro	2448	24	100	59	455	13	8	3.7	1	-10	21.5	204	18 Apr, 2009 11:57:28
SAE 60	Pennzoil	GT Perf Racing	Petro	2579	5	102	10	455	13	8	3.7	1	-10	22.3	265	14 Apr, 2009 20:16:31
SAE 60	Torco	TR-1 Prem Racing	Petro	2604	4	100	10.4	469.4	13	8	3.7	1	-10	26	286	18 Apr, 2009 11:57:59
SAE 60	Maxima	Maxum4 Classic	Petro	2758	3	105	15	535	13	8	3.7	1	-10	23.31	276.52	15 Apr, 2009 15:42:11
SAE 60	Valvoline	VR-1 Racing	Petro	2578	6	104	-0.4	489.2	14.9	8	3.7	1	-10	24	293.4	18 Apr, 2009 11:08:08
SAE 60	AMSOIL	Super HW Racing	Syn	3670	1	140	-33	467	5	11	3.7	1	-10	24.1	214.1	14 Apr, 2009 13:09:19
SAE 60	Klotz	American V-Twin	Syn	2885	2	100	-10	400	13	8	3.7	1	-10	21.9	0	15 Apr, 2009 15:42:11
SAE 70	Redline	Racing	Syn	3349	2	150	15	428	6	8	3.7	1	-10	33	318	15 Apr, 2009 17:34:33
SAE 70	Torco	TR-1 Prem Racing	Petro	2625	7	100	10.4	482	13	8	3.7	1	-10	35.1	418	18 Apr, 2009 11:58:24
SAE 70	Synergyn	Racing	Syn	2955	3	124	-15	411	13	8	3.7	1	-10	28.1	305	15 Apr, 2009 17:55:57
SAE 70	Lucas	70 PLUS Racing	Petro	2537	9	120	15	420	13	8	3.7	1	-10	30	0	15 Apr, 2009 15:42:11
SAE 70	Brad Penn	Penn-Grade1 Racing	Petro	2683	5	114	20	450	13	9.5	3.7	1	-10	28	314.8	15 Apr, 2009 15:42:11
SAE 70	Maxima	Maxum4 Classic	Petro	2584	8	105	-30	458	13	8	3.7	1	-10	26.44	358.2	15 Apr, 2009 15:42:11
SAE 70	Kendall	GT-1 HP	Petro	3351	1	113	16	446	13	15	5	1	-10	30.7	380	15 Apr, 2009 15:42:11
SAE 70	Castrol	Grand Prix MC	Petro	2661	6	100	15	464	13	8	4	1	-10	27.2	0	15 Apr, 2009 15:42:11
SAE 70	Klotz	American V-Twin	Syn	2867	4	100	0	400	13	8	3.7	1	-10	26.2	0	15 Apr, 2009 15:42:11
SAE 20	Joe Gibbs	XP2	Syn	3802	1	100	-65.2	377.6	13	8	2.6	1	-10	6.3	31	15 Apr, 2009 15:42:11
SAE 20	Shell	Rotella T	Petro	2347	7	100	-10	410	13	4	2.6	1	-10	7.6	0	17 Apr, 2009 09:24:22
SAE 20	Texaco	Ursa Super Plus	Petro	2978	4	110	-29	460	13	7.4	2.6	1	-10	8.5	61.1	17 Apr, 2009 14:14:48
SAE 20	Castrol	Assuron	Petro	2820	6	105	-24	410	13	7.5	2.6	1	-10	8	59	15 Apr, 2009 15:42:11
SAE 20	Chevron	Delo 400	Petro	3000	3	104	-22	460	13	9.2	2.6	1	-10	8.9	68	15 Apr, 2009 15:42:11
SAE 20	Petro Canada	Duron Single HD	Petro	3186	2	118	-38	448	13	7.9	2.7	1	-10	9.1	64.9	16 Apr, 2009 23:19:11
SAE 20	Exxon	XD-3 Mono	Petro	2867	5	98	-22	482	13	7.3	2.6	1	-10	8.5	66	15 Apr, 2009 15:42:11
0w50	Enecos	Fully Synthetic	Syn	3905	2	192	-49	449.6	15	6.4	3.7	6200	-35	18	104	17 Aug, 2009 22:56:56
0w50	Klotz	Snow X4 Estorlin	Syn	4015	1	175	-48	410	13	9.4	3.7	6200	-35	19.1	0	15 Apr, 2009 15:44:01
25w60	Torco	TR-4 Blend Racing	Blend	3659	2	145	-14.8	455	15	8	3.7	13000	-10	24.5	192	18 Apr, 2009 12:00:51
25w60	Klotz	American V-Twin	Syn	3970	1	145	-20	420	13	8	3.7	13000	-10	26.2	0	15 Apr, 2009 15:44:01