

Obs	effective_date	info_letter_number	event
1	20030221		Draft 1 of test procedure issued
2	20030303		Oil sump configuration specified
3	20030313		Draft 2 of test procedure issued
4	20030422		Oil sample location specified as the pre-oil filter pressure port
5	20030709		Draft 3 of test procedure issued
6	20030714		Calibration period set to six months or six tests (1512 test hours)
7	20030717		Draft 4 of test procedure issued
8	20030821		Oil consumption limit of 65 g/hr maximum, using 25-h to EOT regression slope
9	20030821		LTMS implemented
10	20030905		Third soot window moved from EOT to 228 hours
11	20030918		Draft 5 of test procedure issued
12	20030923		Report Forms and Data Dictionary Version 20030819
13	20031205		Report Forms and Data Dictionary Version 20031029
14	20040415		Intake Manifold Pressure specification set to 140 kPa minimum.
15	20040504		Draft 6 of test procedure issued
16	20041215		USE OF DYED FUEL ACCEPTED
17	20050511		GB3133 VALVE GUIDES INTRODUCED
18	20050528		349GC3107 TOP RINGS INTRODUCED (T-12 RINGS)
19	20050603		Test procedure available as ASTM D 7156
20	20050803	05-1	349GC3107 TOP RINGS APPROVED FOR ALL TESTS
21	20050909	05-1	Rotational Viscosity measurements dropped from test method.
22	20050914	05-1	Correction factors adopted for SOOT (-0.39) and MRV (+1274) for all tests run with 349GC3107 top rings
23	20051206	05-1	Correction factors updated for SOOT (-0.36) and MRV (+713) for all tests run with 349GC3107 top rings
24	20060123	06-1	Protocol for running T-11A abbreviated test added to test method.
25	20060123	06-1	Soot at 4 cSt Viscosity Increase and Soot at 15 cSt Viscosity Increase added to test method.
26	20060324	06-2	Correction factors updated for SOOT (-0.35) and MRV (+956) for all tests run with 349GC3107 top rings
27	20060703	06-3	D7109 added as a Test Method to measure DIN Shear Viscosity
28	20061202		TMC oil 820-3 introduced.
29	20061213	06-4	Section 4.3 corrected to indicate that engine build frequency is at laboratory discretion.
30	20061213	06-4	Requirement for post break-in valve lash check removed.
31	20061213	06-4	Maximum MRV results are set at 400,000 cP. This value is to be use for results that are TVTM.
32	20070201	07-1	Fuel sulfur measurement method changed to D 5453, with D 2622 and D 4294 as acceptable substitutes.

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33	20070201	07-1	Valve guide reaming procedure updated.
34	20070201	07-1	New lab and new stand time limits corrected.
35	20070201	07-1	Clarification that linear interpolation is used to calculate Soot Contents.
36	20070907		Eleven test targets implemented for oil 820-3
37	20100317	10-01	Hardcopy reports no longer required for reference tests.
38	20100823	10-02	Critical Parts Supplier name and address change.
39	20101009		PC-9-HS fuel introduced.