T8 Timeline

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Obs	effective_date	info_letter_number	event
1	19940316	94-1	End of Test Soot Window set to 4.0% - 4.6% for oil 1004-1
2	19940401		Oil 1004-1 Thirty-test Targets
3	19940401	94-1	Acceptance Bands with Shewhart Severity k=1.75
4	19940602	94-1	Kinematic Viscosity at 100° C Measurement procedure added to test procedure
5	19940602	94-1	Enhanced Detroit Diesel TGA Soot Procedure added to test procedure
6	19940727	94-1	Data Dictionary and Report Form Revisions - Version 19940615
7	19940811		Viscosity measurement both soak window changed to \pm 30 seconds
8	19950101	95-1	LTMS used for test acceptance
9	19950101	95-1	Post Test flush oil specified as Bulldog Premium Oil
10	19950101	95-1	Post Test Solvent Wash - oil pan is to be solvent cleaned
11	19950603	95-1	Data Dictionary and Report Form Revisions - Version 19950321
12	19950614	95-2	End of Test Soot Window set to 4.0% - 4.8% for oil 1004-2
13	19950619		Oil 1004-2 Ten-test Targets uses std. dev from 1004-1 of 1.19
14	19951101		Oil 1004-2 Twenty-test Targets uses std. dev. from 1004-1 of 1.19
15	19960201		Oil 1004-2 Thirty-test Targets uses std. dev. from 1004-1 of 1.19
16	19960628	96-1	Correction to Oil Consumption calculation
17	19960815	96-1	Data Dictionary and Report Form Revisions - Version 19960122
18	19961001		Oil 1004-2 Fifty-Nine Test Targets uses std. dev. of 0.93 from oil 1004-2
19	19970407	97-1	Reference test length increased to 300 hours.
20	19970407	97-1	Calibration period increased to 3000 hours.
21	19971001	97-1	Data Dictionary and Report Form Revisions - Version 19970702
22	19971208	98-1	T-8E incorporated into Test Method D 5967
23	19980303	98-2	Oil samples at 25, 75, and 125 h are mandatory for reference oil tests, optional for non-reference oil tests. These samples are not used for calculation of VI38 and RV48.
24	19980316	98-1	Data Dictionary and Report Form Revisions - Version 19980122
25	19980501		Oil 1004-3 Ten-test Targets
26	19980622	98-3	Mack primary and secondary filters specified for fuel system.
27	19980622	98-3	DIN Test Method number changed from D 3945 to D 6278.
28	19980622	98-3	Viscosity measurement procedure revised.
29	19980803	98-2	Data Dictionary and Report Form Revisions - Version 19980624
30	19980914		Oil 1004-3 Twenty-two test Targets
31	19980928	98-3	Data Dictionary and Report Form Revisions - Version 19980818
32	19981001	98-4	Critical parts list redefined, critical parts to be obtained from TEI
33	19981211	98-5	T-8A incorporated into Test Method D 5967
34	19990129	98-5	Data Dictionary and Report Form Revisions - Version 19981027

Obs	effective_date	info_letter_number	event
35	19990201		Oil 1004-3 Thirty test targets
36	20011203	02-1	100% Din Shear Loss Relative Viscosity added to T-8E
37	20020215		Data Dictionary and Report Form Revisions - Version 20020107
38	20020306		100% Din Shear Loss Relative Viscosity monitoring begins for T-8E (severity adjustments only)
39	20020801		Rotational Viscosity Measurements to be taken for all tests.
40	20020917		Data Dictionary and Report Form Revisions - Version 20020917
41	20040101	03-1	Cleaning solvent specified as ASTM D235 - Type II, Class C
42	20041108	05-1	Donated tests and calibration period adjustments.
43	20041202	05-1	Cleaning solvent specified as ASTM D235 - Type II, Class C for aromatic content, color, and flash point only.
44	20041216	05-1	Fuel changed from LSRD4 to PC-9 Reference Diesel Fuel.
45	20041216	05-1	Reduced K for New Stands
46	20061127	06-1	T-8A calibration period lengthened by 600 test hours.
47	20070123	07-1	D 129 removed as fuel sulfur measurement method. Method D 5453 specified, with methods D 2622 and D 4294 as acceptable substitutes.
48	20070123	07-1	Soot window at 250 hours expanded to 4.0 - 5.0 % TGA.
49	20070524		TMC 1005-2 accepted as T-8 reference oil.
50	20100317	10-01	Hardcopy reports no longer required for reference tests.
51	20100812		TMC 1005-3 introduced.
52	20100823	10-02	Critical Parts Supplier name and address change.
53	20110126		PC-9-HS fuel introduced.
54	20110917		Oil 1005-3 Targets updated.
55	20110917	11-1	Correction Factors implemented for all parameters.