



Test Monitoring Center

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Sequence IIIH Information Letter 17-4
Sequence No. 4
August 11, 2017

ASTM consensus has not been obtained on this information letter. An appropriate ASTM ballot will be issued in order to achieve such consensus.

TO: Sequence III Mailing List

SUBJECT: Corrections to Table 7

An error was noted in Table 7 regarding intermediate precision (ip) for Average WPD. Table 7 was revised to correct this error.

The attached changes to Test Method D8111-17 are effective with the issuance of this letter.

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Attachments

c: http://www.astmtmc.cmu.edu/ftp/docs/gas/ChryslerIIIH/procedure_and_ils/il17-4_IIIH.pdf

Distribution: Electronic Mail

Modifies Test Method D8111-17 as amended by Information Letter 17-3

TABLE 7 Test Precision for Sequence IIIH^A

Quantity, units	Intermediate		Reproducibility ^C	
	Precision ^B		S_R^D	R
	S_{ip}^D	ip		
Kinematic viscosity increase at EOT, %	0.706	1.977	0.710	1.988
Average WPD ^E , merit	0.475	1.330	0.497	1.392

^A These statistics are based on 40 tests conducted on 8 stands at 5 laboratories on ASTM TMC Reference Oils 434-2, 436, and 438-1, and were calculated on June 6, 2016.

^B See 14.1.2.

^C See 14.1.3.

^D S is the estimated standard deviation.

^E Weighted piston deposits (see 12.3.5.8).