



## Test Monitoring Center

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ISM Information Letter 14-1  
Sequence No. 9  
October 3, 2014

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

TO: Cummins Mailing List

SUBJECT: New OFDP Correction Factor and Reporting Method

During the October 1<sup>st</sup>, 2014 Cummins Surveillance Panel conference call it was agreed to change the Oil Filter Delta Pressure correction factor. It was decided to use a correction factor of +4 kPa in engineering units and discontinue using the natural log transformation when reporting OFDP. For LTMS purposes the transformation will remain. Section 11.5.2 has been revised and is attached. Sections 11.5.3 and 11.5.3.1 have been added and are attached as well.

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Attachment

c: [ftp://astmtmc.cmu.edu/docs/diesel/cummins/procedure\\_and\\_ils/ISM/i114-01-ISM.pdf](ftp://astmtmc.cmu.edu/docs/diesel/cummins/procedure_and_ils/ISM/i114-01-ISM.pdf)

Distribution: Email

**(Revises Test Method D7468-13 as amended by IL13-01)**

11.5.2 Report  $\Delta P_{(FP)}$  as oil filter  $\Delta P$  in Form 4 listed in Table A9.1.

11.5.3 *Oil Filter Plugging Correction Factor*

11.5.3.1 For all tests that start on or after October 1<sup>st</sup>, 2014 apply a correction factor of +4 kPa to the values reported in 11.5.2 and report that value on Form 4 listed in Table A9.1.