

Test Monitoring Center

@ Carnegie Mellon University 6555 Penn Avenue, Pittsburgh, PA 15206, USA

http://astmtmc.cmu.edu 412-365-1000

Sequence VIE Information Letter 20-3 Sequence Number 9 August 31, 2020

TO: Sequence VI Surveillance Panel

SUBJECT: Correction/Clarification to Intake Air Pressure Sensor

During the August 25, 2020 Sequence VI Surveillance Panel Conference call, it was brought to the panel's attention that the reference figure depicting the intake air pressure sensor location was incorrect and that it also did not reference the probe and its orientation. Section 6.12.6 has been revised to show the correct figure for the probe and its location.

Attached is the revised section of Test Method D8114 and these changes are effective with the issuance of this letter.

Aleise Ganer

Aleise Gauer Materials Engineer – Fluids & Lubricants GM Global Propulsion Systems Frank M. Farber

Director

ASTM Test Monitoring Center

Frank m Faiber

Attachment

c: http://www.astmtmc.cmu.edu/ftp/docs/gas/sequencevi/procedure_and_ils/VIE/il20-3_vie.pdf

Distribution: Email

Revises D8114-20 as Amended by Information Letter 20-2

6.12.6 *Intake Air*—Measure the intake air pressure at the location shown in Fig. A5.12 using the probe shown in Figure A5.16 and a sensor/readout accuracy of 2 % of full scale with resolution of 5.0 Pa. Orient the probe in the center of the flow.