APPROVED BY ASTM DO2.B 6/20/01 (DATE)

SEQUENCE VE INFORMATION LETTER 01-1 Sequence No. 46

January 15, 2001

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 VE Mailing List

SUBJECT:

Changes in Calibration Frequencies for Temperature Instrumentation

At the November 16, 2000 Sequence V Surveillance Panel meeting, the panel agreed to change the calibration frequencies for temperature instrumentation. Frequencies were every 90 days for engine oil inlet, engine coolant out, RAC and intake air temperatures and prior to a reference oil test for the remaining temperature sensors. The panel agreed to standardize the calibration frequency for all these sensors to prior to a reference oil test. Revised Section 9.1.9 of Test Method D5302 is attached. This change is effective the date of this information letter.

Peter Misangyi

Product Engineering

Ford Motor Company

John L. Zalar

Administrator

ASTM Test Monitoring Center

Attachment

c: ftp://www.tmc.astm.cmri.cmu.edu/documents/gas/sequencev/procedures_and_ils/veil01-1-46

(Revises Test Method D 5302 -00)

9.1.9 Calibration-- Calibrate temperature sensors, including the engine oil in, engine coolant out, RAC and intake-air temperature measurement sensors prior to a reference oil test. The temperature measurement system shall indicate within $\pm 1^{\circ}$ F (0.6°C) of the laboratory calibration standard, which shall be traceable to national standards.