



## Test Monitoring Center

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L-60-1 Information Letter 12-2  
Sequence Number 40  
September 4, 2012

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

TO: L-60-1 Mailing List

SUBJECT: Change to Required Alternator

At its August 8, 2012 meeting, the L-60-1 Surveillance Panel approved a motion to change the alternator required for this test to an equivalent, more widely-available one. Section 6.1.7 has been revised. Use of the new alternator is required for all tests beginning with the first reference test after the date of this information letter. Once a stand has been converted to the new alternator, it is not permitted to revert to any other alternator.

Larry Hamilton  
Chairman  
L-60-1 Surveillance Panel

Frank M. Farber  
Director  
ASTM Test Monitoring Center

Attachment

cc: [ftp://ftp.astmtmc.cmu.edu/docs/gear/1601/procedure\\_and\\_ils/il12-2.pdf](ftp://ftp.astmtmc.cmu.edu/docs/gear/1601/procedure_and_ils/il12-2.pdf)

Distribution: Email

(Revises Test Method D 5704-12 as modified by Information Letter 12-1)

**6.1.7 Alternator** — Use a Remy model 10-SI Series Type 100, 63 A, 12 V negative ground alternator part number 91751 for loading the gearset.<sup>11, 13</sup> Modify the alternator by removing the diode trio and resistor as shown in the circuit diagram in Fig. A7.1. The supplied v-belt pulley may be replaced with a multi-groove (so called micro-v) pulley provided the original metal fan and 1:1 pulley ratio are retained.

<sup>13</sup> The sole source of supply known to the committee at this time is Remy, 600 Corporation Drive, Pendleton, IN 46064