



Test Monitoring Center

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L-37-1 Information Letter 19-4
Sequence Number 005
October 23, 2019

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-37-1 Surveillance Panel

SUBJECT: Several changes made to clarify test hardware approved for test use

During an July 12, 2019 Conference Call Meeting, the surveillance Panel agreed to approve Dana hardware used for D6121 testing (L37 test) for use in the D8165 (L-37-1) electric test rig. Accompanying this change are several revisions to the D8165 procedure to clarify what hardware is considered approved for test use. In concurrence, the Gleason lubrited hardware was approved with TMC memo 19-040 on October 1st. The part number for this hardware is being added to the D8165 procedure with this information letter.

The revisions to Test Method D8165 are shown in the attachment. The changes are effective October 14, 2019.

Robert Slocum
Chairman
L-37-1 Surveillance Panel

Frank Farber
Director
ASTM Test Monitoring Center

Attachment

c: http://www.astmtmc.cmu.edu/ftp/docs/gear/l371/procedure_and_ils/il1904_L371.pdf

Distribution: Email

(Revises Test Method D 8165-19)

Replace section 6.2 with the following:

6.2 Test Unit—These tests units are suitable for tests:

6.2.1 A Gleason Works⁹,¹⁰ test axle part number 1758276 (Non-lubrited) or test axle part number 1559643 (Lubrited) assembled into a Dana Model 60¹¹,¹⁰ axle housing (from Dana P/N 060AA100-2 or 060AA100-4).

6.2.2 Dana hardware approved for D6121 testing. Refer to Table A9.2 of the Test Method D6121 for list of approved part numbers

Replace section 9.2 with the following:

9.2 Hardware—Only use hardware batches approved through the responsible L-37-1 Surveillance Panel. Refer to section 6.2 for list of approved hardware part numbers.

⁹ The sole source of supply of the apparatus known to the committee at this time is The Gleason Works, Gleason Sales (Americas), tel: 800-765-6525, email: service-americas@gleason.com, www.gleason.com.

¹⁰ If you are aware of alternative suppliers, please provide this information to ASTM International Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee which you may attend.

¹¹ The sole source of supply of the apparatus known to the committee at this time is Dana Corp., P.O. Box 2424, Fort Wayne, IN 46801.