

MIL-G-5572F  
AMENDMENT-1  
13 March 1979

MILITARY SPECIFICATION

GASOLINE, AVIATION: GRADES 80/87,100/130,115/145

This amendment forms a part of Military Specification MIL-G-5572F, dated 24 January 1978, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

Paragraph 2.2: Delete "ASTM D526-70 Lead in Gasoline, Gravimetric Method, Test for"

Add: "ASTM D 2547 Lead in Gasoline, Volumetric Chromate Method, Test for.

ASTM D 3341 Lead in Gasoline - Iodine Monochloride Method, Test for"

Page 10

Table I, Tetraethyllead content max: Under ASTM test method delete: "D526-70" and add: "D 3341".

NOTE 5: Delete and substitute "The tetraethyllead content may also be determined by ASTM Method D 2599 or ASTM Method D 2547. ASTM Method D 3341 shall be used for reference tests. Test results obtained in grams of lead per U.S. gallon at 15.5°C (60°F), grams of lead per Imperial gallon at 15.5°C (60°F), grams of lead per liter at 15°C (59°F) may be converted to the equivalent values in milliliters by multiplying by 0.946."

Custodians:

Army - MR  
Navy - AS  
Air Force - 11

Preparing Activity:

Navy - AS  
(Project No. 9130-0096)

Review activities:

Army - AV, ME, MI  
Air Force - 68  
DLA - PS

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