

MILITARY SPECIFICATION

TOOL KITS, ELECTRICAL CONNECTORS, CONTACTS, AND CONNECTOR AND
CABLE ACCESSORIES: GENERAL SPECIFICATION FOR.

This amendment forms a part of Military Specification MIL-T-83507,
dated 18 March 1977, and is approved for use by all Departments
and Agencies of the Department of Defense.

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3.3.1 Cases, line 2, delete "catagories" and substitute "categories".

3.3.1.1: Delete "Catagory 1" and substitute "Category 1". Make this same change
wherever "Catagory" appears in this specification.

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3.8 Shock (specified pulse) (when specified see 3.1). Delete and substitute:

"3.8 Shock (when specified see 3.1). When the tool kit with contents is tested
as specified in 4.7.5, there shall be no damage to either the case or the tools."

3.9.2 Content charts and instruction sheets. At the end of the paragraph add "(see
3.1)."

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4.5.4 Retention of qualification. Delete and substitute:

"4.5.4 Retention of qualification. To retain qualification, the contractor shall
forward a report at 24-month intervals to the qualifying activity. The qualifying
activity shall establish the initial reporting date. The report shall consist of:

- a. A certification shall be submitted certifying that the company still has
the capabilities and facilities necessary to produce the item as
qualified. If during the reporting periods there had been a process
or design change, the manufacturer may be required, at the discretion
of the qualifying activity, to submit a representative product to
testing in accordance with the qualification inspection requirements.

Failure to submit the report within 30 days after the end of each 12-month period may
result in loss of qualification for the product. In addition to the periodic
submission of inspection data, the contractor shall immediately notify the qualifying
activity at any time during the 24-month period that the inspection data indicates
failure of the qualified product to meet the requirements of this specification.

In the event that no production occurred during the reporting period, a report shall
be submitted certifying that the company still has the capabilities and facilities
necessary to produce the item. If during three consecutive reporting periods there
has been no production, the manufacturer may be required, at the discretion of the
qualifying activity, to submit a representative product from each group to testing in
accordance with the qualification inspection requirements."

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4.6.1.2.3 Disposition of group A sample. Delete and substitute:

"4.6.1.2.3 Disposition of group A sample. The tool kit which has passed all the
group A inspection may be delivered on the contract if the lot is accepted."

4.7.2 Case waterproof (fiberglass only) when specified, see 3.1. Delete and
substitute:

"4.7.2 Case waterproof (fiberglass only) when specified, see 3.51."

4.7.5 Shock (specified pulse) (when specified, see 3.1). Delete and substitute:

"4.7.5 Shock (when specified, see 3.8). The tool kit and contents shall be tested in accordance with method 516.2 of MIL-STD-810. The following detail shall apply:

a. Test procedure II."

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6.3 Qualification. Delete and substitute:

"6.3 Qualification. With respect to products requiring qualification, awards will be made only for products which are at the time set for opening of bids, qualified for inclusion in the applicable Qualified Products List (QPL) whether or not such products have actually been so listed by that date. The attention of the contractors is called to these requirements, and manufacturers are urged to arrange to have the products that they propose to offer to the Federal Government tested for qualification in order that they may be eligible to be awarded contracts for the products covered by this specification.

6.3.1 Qualifying activity. The activity responsible for the Qualified Products List is the Engineering and Technical Support Division (AFLC/LOIE), Wright-Patterson AFB, Dayton, OH 45433; however, information pertaining to qualification of products may be obtained from, Defense Electronics Supply Center (DESC-E), Dayton, OH 45444.

6.3.2 Evaluating activity. The activity responsible for evaluating the qualification test reports is listed on the applicable specification sheets (see 3.1). The qualifying activity (DESC-E) will notify the prospective supplier as to where the test reports are to be forwarded. The evaluating activity is responsible for notifying the prospective supplier that the test report is acceptable.

6.3.3 Requalification. Requalification to this amendment is not required. However, the qualifying activity or evaluating activity may require representative samples.

6.3.4 Provisions governing qualification. Copies of specifications and "Provisions Governing Qualification" may be obtained upon application to Commanding Officer, Naval Publication and Forms Center, 5801 Tabor Avenue, Philadelphia, PA 19120."

Custodians:
Army - EL
Navy - AS
Air Force - 85

Preparing activity:
Air Force - 85

Review activities:
Army - MI, MU, AV
Navy - EC, SH
Air Force - 11, 12, 17, 99
DLA - ES

(Project 5180-0107).

User activities:
Army - AT, GL, ME
Navy - YD
Air Force - 19