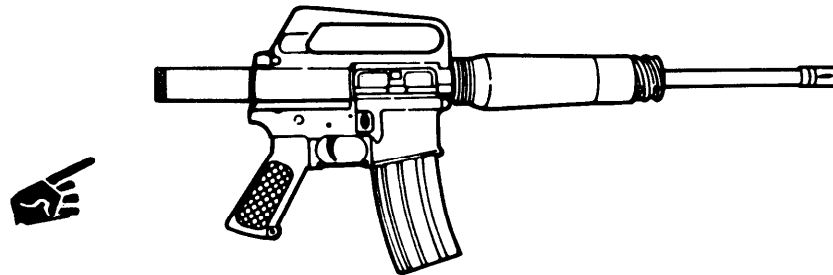


TM 9-1005-309-23&P

TECHNICAL MANUAL

**ORGANIZATIONAL AND DIRECT SUPPORT
MAINTENANCE MANUAL
(INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST)
FOR
SUBMACHINE GUN, 5.56-MM:
PORT, FIRING, M231
(1005-01-081-4582)**



**HEADQUARTERS, DEPARTMENT OF THE ARMY
MARCH 1983**

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PAGE 2-12

TROUBLE- SHOOTING- ORGANIZATIONAL
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PMCS- ORGANIZATIONAL
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WARNING

Before starting any procedures on the M231 submachine gun be sure to clear weapon. Live ammunition should not be near the work area.

Be careful when removing spring loaded parts. Carelessness could result in injury.

Bolt cam pin must be installed or weapon will blow up when first round is fired.

To avoid possible explosion, never exchange or switch bolt carrier and striker assembly from one weapon to another.

Dry cleaning solvent (SD) (A-A-711) is flammable and should not be used near an open flame or in a sinking area. Use only in well-ventilated areas. This solvent evaporates quickly and has a drying effect on the skin. Use of gloves (item 10.1, app D) is necessary to protect the skin. When used without gloves it may cause cracks in the skin and in some cases mild irritation or inflammation.

When using solid film lubricant, be sure the area is well-ventilated.

First Aid

For further information on first aid, see FM 21-11.

CHANGE
NO. 3

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D. C., 15 MAY 1990

ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE MANUAL
(INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST)
FOR
SUBMACHINE GUN, 5.56-MM PORT, FIRING, M231
(1005-01-081-4582)

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1. Remove old pages and insert new pages as indicated below.
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Remove Pages

i and ii
2-11 and 2-12
2-23 thru 2-26
2-41 and 2-42
3-9 and 3-10
3-21 thru 3-24
3-59 and 3-60
None
C-8-1 and Figure C-9
C-9-1 and Figure C-10
C-10-1 and Blank
Bulk 1 and Figure C-11
C-11-1 and Blank
I-1 thru I-4
D-3 thru D-5 (D-6 blank)
E-1 and E-2
cover and warning page

Insert Pages

i and ii
2-11 and 2-12
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3-9 and 3-10
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C-8-1 and Figure C-9
C-9-1 and Figure C-10
C-10-1 and Blank
Bulk 1 and Figure C-11
C-11-1 and Blank
I-1 thru I-4
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E-1 and E-2
cover and warning page

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By Order of the Secretary of the Army:

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

WILLIAM J. MEEHAN II
Brigadier General United States Army
The Adjutant General

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To be distributed in accordance with DA Form 12-40, (BLOCKS 264, 265), Unit and Direct Support Maintenance requirements for TM 9-1005-309-23&P.

CHANGE

No. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D.C., 12 January 1988

Organizational and Direct Support
Maintenance Manual
(Including Repair Parts and Special Tools List)

for

SUBMACHINE GUN, 5.56-MM: PORT, FIRING, M231
(1005-01-081-4582)

TM 9-1005-309-23&P, dated March 1983, is changed as follows:

NOTE

Because of a new military standard for RPSTLS, appendix C uses a right-reading format with no change symbols. The rest of this manual will remain in a broadside format.

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Remove Pages

C-1 through Figure C-4
C-1-1 and C-2
C-3-1 and C-4

Insert Pages

C-1 through C-4
C-1-1 and Figure C-2
C-3-1 and Figure C-4

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The Adjutant General

DISTRIBUTION:

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CHANGE

No. 1

HEADQUARTERS
DEPARTMENT OF THE **ARMY**
Washington, D.C., 11 December 1986

Organizational and Direct Support
Maintenance Manual
(Including Repair Parts and Special Tools List)

for

SUBMACHINE GUN, 5.56-MM: PORT, FIRING, M231
(1005-01-081-4582)

TM 9-1005-309-23&P, dated March 1983, is changed as follows:

NOTE

Because of a new military standard for RPSTLs, appendix C will be replaced in its entirety, using a right-reading format with no change symbols. The rest of this manual will remain in a broadside format.

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Remove Pages	Insert Pages	Remove Pages	Insert Pages
i through iv v and 1-0	i through iv v and 1-0	3-1 through 3-8	3-1 through 3-8
1-1 through 1-4	1-1 through 1-4	None	3-8.1(3-8.2 blank)
2-1 through 2-10	1-1 through 1-4	3-9 through 3-10	3-9 through 3-10
None	2-1 through 2-10	3-13 through 3-20	3-13 through 3-20
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	2-35 through 2-42		

Remove Pages

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A-1(A-2 blank)
B-3through B-6
Appendix C
D-1 through D-4
None

Insert Pages

3-63 and 3-64
A-1(A-2 blank)
B-3 through B-6
Appendix C
D-1 through D-4
D-5(D-6 blank)

Remove Pages

E-1 through E-4
Index 1 through
Index 4
Front cover and
warning page

Insert Pages

E-1 Through E-4
Index 1 through
Index 4
Front cover and
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By Order of the Secretary of the Army:

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Organizational and Direct Support Maintenance Manual
 (Including Repair Parts and Special Tools List)

for

SUBMACHINE GUN, 5.56-MM:
 PORT, FIRING, M231
 (1005-01-081-4582)

Current as of August 25, 1986 for appendix C

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of away to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Armament, Munitions and Chemical Command, ATTN: AMSMC-MAS, Rock Island, IL 61299-6000. A reply will be furnished to you.

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