



Perform Field Maintenance on the Machine Gun, 40 mm, MK19 Mod 3





Terminal Learning Objective



ACTION: Perform Field Maintenance on the Machine Gun, 40mm, MK19 Mod 3.

CONDITION: Assigned as a unit armorer, in a classroom environment and given the requirement to perform field maintenance on the MK19 Machine Gun. Given TM 9-1010-230-10, TM 9-1010-230-23&P, DA Pam 750-8, a blank DA Form 2404, a blank DA Form 2407, pen or pencil, practical exercise, armorer toolkit, safety equipment, linked dummy rounds and a MK19 Machine Gun.

STANDARD: The student will perform field maintenance on the Machine Gun 40mm, MK19 Mod 3 in accordance with TM 9-1010-230-10, TM 9-1010-230-23&P and DA Pam 750-8, finding all deficiencies without losing accountability.

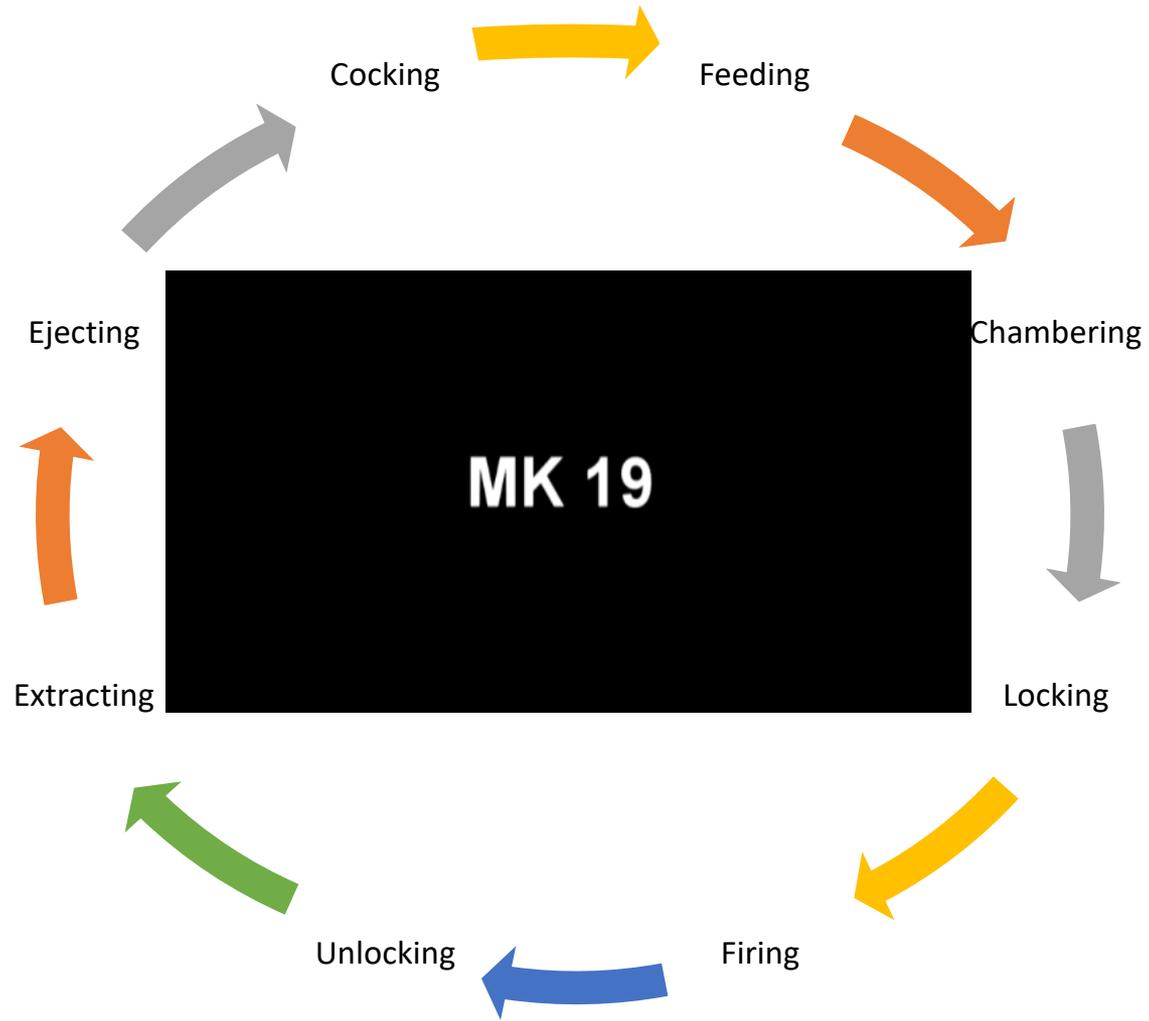


Characteristics, Capabilities & Features, Major Components





Cycle of Function





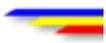
Unload, Clear and Disassemble the MK19





MK19 Assembly and Functions Check





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7

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG			PAGE NO	NO OF PAGES	REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)
SECTION I - CUSTOMER DATA			SECTION II - MAINTENANCE ACTIVITY DATA		
1a. UIC CUSTOMER W B A K T O	1b. CUSTOMER UNIT NAME HHC 13 th MP BN	1c. PHONE NO 765-8591	3a. WORK ORDER NUMBER (WON)		3b. SHOP
2a. SAMS-2 UIC/SAMS-1/TDA		2b. UTILIZATION CODE 0	2c. MCSR	4a. UIC SUPPORT UNIT	
			4b. SUPPORT UNIT NAME		
SECTION III - EQUIPMENT DATA					
5. TYPE MNT REQ CODE 1	6. ID A	7. NSN 1010-01-126-9063	15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (ENTER CODE) See DA Pamphlets 738-750 and 738-751		
8. MODEL MK19 Mod 3			15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code)		
9. NOUN Machine Gun 40mm			16. MILES/KILOMETERS/HOURS/ROUNDS		
10a. ORG WON/DOC NO		10b. EIC 4 A E	M		K
11. SERIAL NUMBER 5 7 6 3 0 0 1		12. QTY 0 0 0 1	H		R
13. PD 1 2		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)		19. IN WARRANTY? (enter Y or N)		20. ADMIN NO	
		21. REIMBURSABLE CUSTOMER (if in transit customer enter Y or N)		22. LEVEL OF WORK F	
		23. SIGNATURE			
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs) Top Cover Assy Spring Weak					
25. REMARKS					
PREPARATION INSTRUCTIONS FOR THIS PAGE					
SECTION I Block 1a. Enter UIC of submitting organization. Block 1b. Enter name of submitting organization. Block 1c. Enter number to be called when maint. is completed. Block 2a. Enter UIC of supporting SAMS-2/SAMS-1/TDA if work is requested while in transit and away from your support maintenance unit. Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751. Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank. SECTION II Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT. SECTION III Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751. Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751. Block 7. Enter the NSN or stock number of the item being submitted. Block 8. Enter model of item being submitted. Block 9. Enter noun/nomenclature of item being submitted. Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank. Block 10b. Enter End Item Code. See AMDF. Block 11. Enter serial number of item being submitted.			SECTION III (Cont'd) Block 12. Enter the quantity of items being submitted. Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1. Block 14. For DSU, GSU/AVIM/DEPOT use. Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751. Block 15b. Select one. Enter code. See Pamphlets 738-750 and 738-751. Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting. Block 17. Enter the project code if one has been assigned. If not, leave blank. Block 18. See DA Pamphlets 738-750 and 738-751. Block 19. Enter "Y" or "N" to indicate whether the equipment is still under manufacturer's warranty. Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted. Block 21. For DSU/GSU/AVIM/DEPOT use. Block 22. Enter level of work being performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for SPC Rpr Act. Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01 - 10. For priority designators 11 - 15, leave blank. Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint. Block 25. Self-explanatory.		
34a. SUBMITTED BY Student Signature		35a. ACCEPTED BY	35c. DATE		
34b. DATE XX301		35b. STATUS	35d. TIME		
		Block 34a. Enter first initial and last name of submitter.		Block 34b. Enter ordinal date submitted (YYDDD).	
		Block 34a. Enter first initial and last name of person accepting maint. request.		Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751.	
		Block 35c. Enter the ordinal date accepted (YYDDD).		Block 35d. Enter the military time.	





Summary



- Identify the Characteristics, Capabilities and Features, and Major Components of the MK19 Machine Gun.
- Unload and Clear the MK19 Machine Gun.
- Disassemble the MK19 Machine Gun.
- Reassemble the MK19 Machine Gun.
- Perform a Function Check on the MK19 Machine Gun.
- Perform Field Maintenance on the MK19 Mod 3 Machine Gun.
- Prepare the DA Form 2407 on the MK19 Mod 3 Machine Gun.