THE ORDNANCE CATALOG (ORDNANCE PROVISION SYSTEM)

GROUP A

ORDNANCE DEPARTMENT, WASHINGTON, MARCH 20, 1942.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL.50, BROWNING, M2, AIRCRAFT - BASIC

Parts and Equipment

(Supersedes Standard Nomenclature List No. A-38, September 5, 1940 and changes thereto)

For full information relative to standard nomenclature lists, the procedure followed and the principles employed in their compilation, together with the purposes and uses thereof, see Ordnance Field Service Bulletin No. 1-8 and Ordnance Publications for Supply Index.

This standard nomenclature list is supplemental to Tables of Organization, Tables of Basic Allowances and Tables of Allowances. It is therefore imperative that it be in the hands of all organizations and establishments concerned. Special attention should be given to its distribution.

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	Supplement No. 1:	
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MAJOR ITEMS

Note Symbol	Plate No.		Unit Price
ø	1	GUN, Machine, Cal50, Browning, M2,	
ø	3	GUN, Machine, Cal50, Browning, M2,	
ø	4	GUN, Machine, Cal50, Browning, M2,	

NOTE

Browning Machine Guns, Cal..50, M2, Aircraft - Basic, manufactured by the High Standard Manufacturing Company and serial numbered 115125 to 162799 inclusive were incorrectly marked as follows:

Colt Aircraft Machine Gun Browning Type Model MG53-2 Caliber .50

When any of the above numbered guns are received in an Ordnance Shop for overhaul, the markings should be changed as follows:

tolt Affifall Machine Gun, Browning Type Model Massil Caliber .50, M2

NOTE: SYMBOL	PLATE NO.	ITEM STOCK No.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
*:	İ			SECTION I		
			1	PARTS FOR BASIC GUN	b (
				(See # note)		
	1			A R T X T T T T T T T T T T T T T T T T T	10	
1-19 %	9		C8141	ACCELERATOR	1	\$ 2.96
	5	01-00010	C4052	ADAPTER, trunnion	1	7.15
1-19 %	8		B8914	ARM, belt feed pawl	1	.53
1-19 %	8 6 5		B8944	BAR, trigger	1	
	5	01-00020		DAILUID	1	20.99
8		01-00030	D28272	BARREL, assembly	(1)	23.72
	1		1	(Composed of:		ì
			1	Y one D35348 BARREL Y one Al30410 barrel SLEEVE)		İ
ď	5	01-00040	B8910	BEARING, barrel, front	1	2.82
% Y	5	01-00050	B8921	BRARING, breech	i	5.70
Ÿ	5	02 000,0	D28264	BLOCK, trunnion	î	23.17
-19 *			C4076	BLOCK, trunnion, assembly	(1)	
				(Composed of:	, ,	
				* one Al3572 bunter PLUG		
	1		100	Y one D28264 trunnion BLOCK)		
-19 Y	9		C8063	BODY, oil buffer	1	14.30
-19 %			03941	BODY, oil buffer, assembly	(1)	16.08
		1.0		(Composed of:		1
	t			two B9712 breech lock DEPRESSOR		
	1			two A9283 breech lock depressor		
				Y one C8063 oil buffer BODY	1	- 2
				* two B9715 oil buffer GUIDE)		100
-19 Y	7		D28256	BOLT, alternate feed	1	47.09
-19 %	,		B147463	BOLT, alternate feed, assembly (used	-	47.07
-, ,-	1			on guns of present manufacture)	(1)	47.211
				(Composed of:	,-,	100000000000000000000000000000000000000
	1			I one D28256 alternate feed BOLT		
				one Al3529 bolt switch STUD		
				one A9385 extractor stop PIN		
				Y one Al52858 recoil PLATE)		
-19 %			B8954	BOLT, alternate feed, assembly (used	(-)	-/ -/-
				on guns of early manufacture)	(1)	56.06
				(Composed of: Y one D28256 alternate feed BOLT		
				one Al3529 bolt switch STUD		
				one A9385 extractor stop PIN		
				Y one A9378 recoil PLATE)		
-19.%			A152938	BOLT, breech lock cam (used on guns	8	
-, -				of present manufacture) ————	1	
-19 Y			A152752	BRACKET -	1	.191
-19 *	5		C4059	BRACKET, belt holding pawl, L.H	1	4.92
-19 *	5		B128730	BRACKET, belt holding pawl, R.H	1	5.02
-19 Y			CH091	BRACKET, bolt latch	1	_
-19 *			C4070	BRACKET, top plate	1	3.01
-19			C4077	BUFFER, oil, assembly -	(1)	12.74
				(Composed of:	8	
				ons A9279 oil buffer gland PACKING		
				one A9277 oil buffer packing gland		
				PLUG one A9297 oil buffer packing gland		

PARTS FOR BASIC GUN

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
				BUFFER, oil, assembly - Cont'd. one A9299 oil buffer packing		•
				gland SPRING one A9267 oil buffer piston head NUT		
	1			one A9380 oil buffer piston head nut PIN		
				one B8763 oil buffer piston ROD, assembly		
				one B17169 oil buffer piston rod		
				one B8969 oil buffer piston VALVE, assembly		
				one A9528 oil buffer relief		
	1 1			one A9360 oil buffer relief		
				one A9393 oil buffer relief valve SPRING		
	1 1			one C8146 oil buffer TUBE		
				one B9731 oil buffer tube CAP two A9361 oil buffer tube filler SCREW)		
A-19 *	5		A9373	CAM, extractor	1	.53
A-19 *	8		C64279	CAM, extractor, cover	1	1.57
A-19.Y	1 1		C64319	CAM, lock, breech (used on guns of present manufacture)	1	
A-19 Y	6		C4063	CAM, lock, breech (used on guns of		
			ממונות	early manufacture) ————————————————————————————————————	1	4.97
A-19			B147583	guns of present manufacture) ————————————————————————————————————	(1)	
	1			Y one C64319 breech lock CAM		
A- 19	1 1		B8956	Y one Al3533 breech lock cam PLUG) CAM, lock, breech, assembly (used on	100	
H-17			20,70	guns of early manufacture) ————————————————————————————————————	(1)	5.09
	1 1		N	Y one C4063 breech lock CAM		
			2000	Y one Al3533 breech lock cam PLUG)	1	2.49
A-19 %	7		B9731 A152900	CAP, oil buffer tube	ī	.02
A-19 Y	8		D28258	COVER -	1	21.23
A-19			C4081	COVER, assembly ————————————————————————————————————	(1)	23.86
				one A9395 belt feed lever pivot		
		12		one A9384 belt feed lever pivot		
				stud PIN		
				one A9398 belt feed lever pivot stud WASHER		
	1			Y one A152752 BRACKET		
				Y one D28258 COVER	- 8	
				two A152980 cover bracket RIVET * one C64279 cover extractor CAM		
	1 1			three A9282 cover extractor cam		
			1	RIVET	1	1

		NO.	OR DRAWING NO.	ITEM	UNIT ASS'Y.	PRICE
				cover, assembly - Cont'd. one A9365 cover extractor spring STUD one A9366 cover latch spring		\$
% A-19 %	5	01-00140	B8939 A13588	COVER, top plate	1	.98
A-19	9		B9712	DEPRESSOR, breech lock	2	.86
A-19 %	11		A152835	DISK, buffer -	22	.03
A-19 %	7		B9732	EJECTOR —	1	-77
A-19 Y A-19 %	9		D28254 C4082	EXTENSION, barrel	(1)	27.46
M-17 P			04002	(Composed of:	(1)	27.40
	1			Y one D28254 barrel EXTENSION		
				one B9728 barrel extension SHANK		
				one A9268 barrel extension shank		
A-19 *	7		PRO14	lock PIN) EXTENSION, firing pin	-	2 111
A-19 %	1'	1. A.	B8946 B8976	EXTENSION, firing pin, assembly ———	(1)	3.44
4-17 P	1 8		20970	(Composed of:	(-)	7.02
				* one B8946 firing pin EXTENSION		
			1	one A9353 firing pin SPRING		
				one A9382 firing pin spring stop		
. 10 9	7		C4065	PIN) EXTRACTOR ————————————————————————————————————	,	
A-19 ¥ A-19 %	7		B8959	EXTRACTOR, assembly —	(1)	4.611
H-17 /			50777	(Composed of:	(-)	4.01
				one B9732 EJECTOR		
			1	one A9273 ejector PIN		
	1 .			one A9523 ejector SPRING		
. 70 5	,	.*	17,0007	Y one C4065 EXTRACTOR)	,	011
A-19 ¥ A-19 *	9		A13001 B9715	GUIDE, cover detent pawl ————————————————————————————————————	2	.041
A-19 Y	10		A9518	GUIDE, oil buffer spring	ĩ	
A-19 %			B8782	GUIDE, oil buffer spring, assembly	(1)	1.81
			-	(Composed of:	8.8	
				Y one A9518 oil buffer spring GUIDE		
	1 1			one A9520 oil buffer spring guide		
1-19 %			B8583	HANDLE, bolt (preferred)	1	
1-19 %	7		B8583	HANDLE, bolt, assembly (usable)	-	1.16
-17 2	1, 1		20,00	(Composed of:		
				Y one Al3280 bolt handle PIN		i
	1 1			Y one Al3278 bolt handle SLEEVE		
	1 1		17505/8	Y one Al3279 bolt handle STUD)	2	021
1-19 Y	7		A152567 A152901	HEAD, belt holding pawl pin ———————————————————————————————————	2	.02
1-19 Y 1-19	7		B17169	HEAD, oil buffer piston rod	i	1.48
Y		01-00170		JACKET, barrel	1	8.80
*		01-00180	C4047	JACKET, barrel, assembly	(1)	15.28
		2 1		(Composed of:	3	
				Y one D28255 barrel JACKET		
				Y one B8921 breech BEARING)		

PARTS FOR BASIC GUN

NOTE SYMBOL	PLATE NO.	ITEM STOCK' NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
\$		01-00190	C64290	JACKET, barrel, w/front bearing, assembly	(1)	\$
ē				(Composed of: one B8910 barrel BEARING, front * one C4047 barrel JACKET, assembly two A13655 front barrel bearing SCREW)		
A-19 Y	1		A13544	KEY, cover latch shaft	1	.111
A-19	10	1	A9784	KEY, oil buffer piston valve	2	.16F
A-19	10	1	A9520	KEY, oil buffer spring guide	1	.24F
A-19 Y	6	1	A9519	KEY, trigger bar pin -	1	.Olf
A-19 %	11		B8949	LATCH, back plate	1	1.00F
A-19 %			B8928	LATCH COVER	1	.53F
A-19 %	7		B9718	LEVER. cocking	1	.91P
A-19 Y	8 7 8		A13586	LEVER, cover latch shaft	1	.53P
A-19 %	8		064278	LEVER, feed, belt (used on guns of	100	15.50
/		l		present manufacture)	1	4.73P
A-19 %			C4057	LEVER, feed, belt (used on guns of	200	158000
, .	1	l		early manufacture)	1	5.02P
A-19 %	hı		B147464	LOCK, back plate latch	1	1.24P
A-19 %	9		B8925	LOCK, breech	1	2.58P
A-19 %	ľ		B8787A	LOCK, oil buffer tube (preferred)	1	1000
A-19 %		1	B8787	LOCK, oil buffer tube, assembly		
/ -		1		(usable)	_	1.16P
	1		1	(Composed of:		
	1	ł		Y one B9726 oil buffer tube lock		
				SPRING		
	1		1 .	Y one B9742 oil buffer tube lock		
			1 3	spring STUD)		
A-19 %	9		A9266	LOCK, spring, oil buffer body	1	.15P
A-19 Y	6		B9786	LOCK, trigger bar pin -	1	.24P
A-19 %	9 6 6		A13565	LOCK, trunnion block	1	-24P
A-19 %	1		A152939	NUT, breech lock cam bolt (used on		
/ /-				guns of present manufacture)	1	
A-19 %	TO		A9267	NUT, oil buffer piston head	1	.29P
A-19 %	6		A13556	NUT, switch pivot	1	.19P
A-19 \$	ão l		A9279	PACKING, oil buffer gland	1	.16P
A-19 %			B8975	PAWL, aligning, cartridge (used on	3	420-0000
, <i>p</i>	1			guns of present manufacture)	1	.71P
A-19 Y	6		B8927	PAWL, cover detent -	1	.87P
A-19 %			B8515	PAWL, cover detent, assembly	(1)	.91P
			16. 6	(Composed of:		
				Y one B8927 cover detent PAWL		
	1			Y one Al3001 cover detent pawl		į.
	1			GUIDE)		
A-19 Y	В		B8913	PAWL, feed, belt -	1	1.15P
A-19 %			B8961	PAWL, feed, belt, assembly	(1)	1.21P
				(Composed of:		
				Y one B8913 belt feed PAWL	(92)	ŝ
				* two Al3518 belt feed pawl arm		
				locating PIN		
19				Y one Al3517 belt feed pawl arm PIN)		
A-19 %	6		B8916	PAWL, holding, belt -	1	1.53P
A-19	h		A152753	PIECE, filler, back plate	1	.51P
A-19 %	11		A152750	PIECE, filler, lower -	1	-33P
A-19 I	EEE	8	A152751	PIECE, filler, upper (used on guns of		
/-		E.		early manufacture)	1	
	1					1

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 Y	9		A9276	PIN, accelerator	1	.24P
A-19 %			B8790	PIN, accelerator, assembly (Composed of: Y one A9276 accelerator PIN	(1)	. 26P
A-19			A9263	one A9357 accelerator pin SPRING) PIN, back plate (used on guns of early manufacture)	1	
A-19 %			19275	PIN, back plate filler piecel (used on guns of present manufacture)	1	.02P
1-19 %	lu l		A9275	PIN, back plate latch	i	.02P
A-19 %	lii l		A13581	PIN, back plate latch lock	i	.02P
A-19			A9384	PIN, belt feed lever pivot stud	i	.01P
A-19 Y	8		A13519	PIN, belt feed pawl	i	.19P
A-19 %			B8962	PIN, belt feed pawl, assembly ————————————————————————————————————	(1)	.21P
	1 1			Y one Al3519 belt feed pawl PIN		
				one A9357 belt feed pawl pin SPRING)		
A-19 Y	8		A13517	PIN, belt feed pawl arm	1	.02P
A-19 Y	1.*		B8917	PIN, belt holding pawl	2	.55P
A-19 %	6		B8963	PIN, belt holding pawl, assembly (Composed of:	(2)	.64P
				Y one B8917 belt holding pawl PIN Y one A152567 belt holding pawl pin HEAD		
				one Al3497 belt holding pawl pin SPRING)		
A-19 Y	1 1		113280	PIN, bolt handle (usable)		.01P
A-19 Y	9		A9274	PIN, breech lock -	1	.19P
A-19 %			B8784	PIN, breech lock, assembly	(1)	.21P
				(Composed of: Y one A9274 breech lock PIN one A9357 breech lock pin SPRING)		
A-19 %			A13612	PIN, cartridge aligning paul -	1	.02
A-19 %	7		A9383	PIN, cocking lever	î l	-33P
H-1 Y	iı		BFAXIBB	PIN, cotter, split, S., 1/16 x 7/16 (for replacement use BFAXIBE and		•,,,,
				cut off) —	4	.Olp
H-1 %	6		BFAXIBE	FIN, cotter, split, S., 1/16 x 3/4 -	2	.01P
H-1 %	6		BFAXICE	PIN, cotter, split, S., 3/32 x 3/4 -	2	.OIP
H-1 %	8		BFAXIDF	PIN, cotter, split, S., 1/8 x 7/8 -	1	.OIP
H-1 %			BFAXIDK	PIN, cotter, split, 8., 1/8 x 1-1/2 -	1	.OIP
A-19 %	8		A9271	PIN, cover	1	.53P
A-19 Y	8		A13587	PIN, cover latch shaft lever	1	.OIP
A-19 %	7		A9273	PIN, ejector -	1	.02
A-19 %	7		B17171	PIN, firing —	1	1.81P
A-19 *	8		A13518	PIN, locating, belt feed pawl arm	2	
A-19			A9268	PIN, lock, barrel extension shank	1	.02P
A-19 %	11		A152854	PIN, lower filler piece	2	.Olp
A-19	10		A9380	PIN, oil buffer piston head nut	1	.02P
A-19	10			PIN, oil buffer piston red	1	.02P
A-19	7		A152899	PIN, retaining, driving spring red -	1	.02P
4 30 W	7		A9381	PIN, sear stop	1	.02P
A-19 ¥	7		A152898	PIN, stop, driving spring rod cellar	ī	.OIP

¹ Identical with bank plate latch PIN, A9275, and so carried and reviewed.

PARTS FOR BASIC GUN

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
A-19 A-19 %	7		A9385 A9382	PIN, stop, extractor ————————————————————————————————————	1	\$.011 100.
A-19 Y			A9498	PIN, switch pivot dowel (used on guns of early manufacture)	2	
A-19 ¥ A-19 %	6		A20708 B8683	PIN, trigger bar, assembly (Composed of:	.î (1)	.53I
				Y one A20708 trigger bar PIN Y one A9519 trigger bar pin KEY Y one B9786 trigger bar pin LOCK)		
A-19 % A-19 Y	6		A13546 A13555	PIN, trunnion block cover PIVOT, switch (used on guns of early	2	.02
A-1 9	11		D35276	PLATE, back (used on guns of present	1	
A-19 Y	12		D35465	PLATE, back (used on guns of early	1	
A-19 %			064311	PLATE, back, w/horizontal buffer,	1	
				assembly (used on guns of present manufacture) (Composed of:	(1)	18.06F
				one A152834 adjusting SCREW one A152839 adjusting screw PLUNCER		
				one A9300 adjusting screw plunger SPRING		
				one D35276 back PLATE		
				one Al52753 back plate filler PIECE		
				one A9275 back plate filler piece PIN		
				one B8949 back plate LATCH		
				one B147464 back plate latch LOCK one A13581 back plate latch lock PIN		
				one Al52875 back plate latch lock SPRING		
				one A9275 back plate latch PIN one A9356 back plate latch SPRING		
				twenty-)Al52835 buffer DISK		
	1 1			one Al52869 buffer PLATE		
	1 1		1	one Al52750 filler PIECE, lower two Al52854 lower filler piece PIN		
				Y three BFAXIRB PIN, cotter, split, S., 1/16 x 7/16)		
A-19 %	1 1		C77451	PLATE, back, w/horizontal buffer,		
	1 1			manufacture)	(1)	
	1			(Composed of:	(-)	
				one Al52834 adjusting SCREW		
				one Al52839 adjusting serew PLUNGER		
	1			one 19300 adjusting screw plunger SPRING		

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
				PLATE, back, w/horizontal buffer, assembly (used on guns of early manufacture) - Cont'd.		
				* one C64288 back PLATE, w/o latch, assembly one A152753 back plate filler		-
				PIECE one A9275 back plate filler		
				piece PIN one B8949 back plate LATCH		
				one B147464 back plate latch LOCK		
	1			one A13581 back plate latch lock PIN		
			*	one A152875 back plate latch lock SPRING		
				one A9275 back plate latch PIN one A9356 back plate latch SPRING		
	1			twenty-)A152835 buffer DISK		
	1 1			one A152869 buffer PLATE		
	1 1			one A152750 filler PIECE, lower		
				two A152854 lower filler piece PIN		
				Y three BFAXIBB PIN, cotter, split, S., 1/16 x 7/16)		
A-19 *			C64288	PLATE, back, w/o latch, assembly (used on guns of early manufacture)	(1)	
	1 1			(Composed of: Y one D35465 back PLATE		
	1 1			one A9263 back plate PIN		
	1 1		1 1	Y one BL47468 buffer TUBE		
	1 1			Y one Al52751 filler PIECE, upper		
				two A9287 filler piece RIVET)	1	9.09
A-19 *	5		D28257	PLATE, bottom	1	.29
A-19 % A-19 Y	111		A152869 A152858	PLATE, buffer	•	.~/
K-17 1	1 1		22,20	present mamufacture)	1	.04
A-19 Y	1 1		A9378	PLATE, recoil (used on guns of early	,	.05
	1. 1		204060	manufacture) PLATE, side, L.H.	1	13.89
A-19 Y	5		D28262	PLATE, side, L.H., assembly	(1)	19.48
A-19 *	1 1		C4085	(Composed of:	(-/	
				* one G4059 belt holding pawl BRACKET, L.H.		
				*three \$13598 belt holding pawl bracket RIVET, long		
				one A9373 extractor CAM		
				two A9501 extractor cam RIVET		
				Y one D28262 side PLATE, L.H.)	1	71. 12
A-19 I	5		D28261	PLATE, side, R.H.	(1)	19.4
A-19 *			04086	PLATE, aide, R.H., assembly (Composed of:	(1)	-7.4
				* one B128730 belt holding pawl BRACKET, R.H.		
				*three Al3598 belt holding pawl		
			1	bracket RIVET, long		

PARTS FOR BASIC GUN

NOTE SYMBOL	PLATE NO.	ITEM STOCK No.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 Y A-19 *	5		D28263 C4087	PLATE, side, R.H., assembly - Cont'd. * two Al3698 belt holding pawl bracket RIVET, short Y one D28261 side PLATE, R.H.) PLATE, top PLATE, top, assembly (Composed of: Y one C4061 bolt latch BRACKET five Al3522 bolt latch bracket RIVET, short Y one D28263 top PLATE	1 (1)	5.98P 19.26P
A-19 Y A-19 * A-19 X A-19 X A-19 X	6 10 11 8		A13533 A13572 A9277 A152839 A13515 A13611	* one C4070 top plate BRACKET * two A9292 top plate bracket RIVET * one A9367 top plate bracket STUD * one A9391 trigger bar STOP, front * one A9390 trigger bar STOP, rear) PLUG, breech lock cam PLUG, bunter PLUG, oil buffer packing gland PLUNGER, adjusting screw PLUNGER, belt feed lever PLUNGER, cartridge aligning pawl (used	1 1 1 1	.11P .18P .19P .03P .06P
Y		01-00475	D35480	on guns of present manufacture)	(1)	·oor

NOTE	PLATE NO.	ITEM STOCK No.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
Y		01-00470	D28278	RECKIVER, assembly (used on guns of early manufacture) (Composed of: * four Al3521 bolt latch bracket RIVET, long * one D28257 bottom PLATE sixteen A9387 bottom PLATE sixteen A9387 bottom plate RIVET one B8956 breech lock CAM, assembly * one C4085 side PLATE, L.H., assembly * one C4086 side PLATE, R.H., assembly * one C4087 top PLATE, assembly sixteen A9500 top plate RIVET * one C4076 trunnion ELCCK, assembly four Al3557 trunnion block RIVET, L. 0.406 eighteen A9799 trunnion block RIVET, L. 0.605 four Al3558 trunnion block RIVET,	(1)	*
A-19 * A-19 * A-19 * A-19 * A-19 * A-19 * A-19	10		A9297 A13598 A13698 A13521 A13522 A9387 A9283	I. 2.520) RING, oil buffer packing gland ———— RIVET, belt holding pawl bracket, long RIVET, belt holding pawl bracket, short RIVET, bolt latch bracket, long ———— RIVET, bottom plate ————————————————————————————————————	1 6 2 4 5 16 2	.04F .01F .02F .02F .02F
A-19 A-19 A-19 A-19	8		A152980 A9282 A9501 A9287	RIVET, cover bracket RIVET, cover extractor cam RIVET, extractor cam RIVET, filler piece (used on guns of early manufacture)	2 3 2	.01F
A-19 * A-19 * A-19 A-19 A-19 Y A-19	7		A9500 A9292 A13557 A9799 A13558 B147508 C64304	RIVET, top plate bracket RIVET, top plate bracket RIVET, trunnion block, L. 0.406 RIVET, trunnion block, L. 0.605 RIVET, trunnion block, L. 2.520 ROD, driving spring ROD, driving spring, assembly	16 2 4 18 4 1 (1)	.01F .04P .02F .01F .16P
∆- 19 %			C64305	(Composed of: Y one B147508 driving spring ROD Y one A152901 driving spring rod HEAD one A152899 driving spring rod retaining PIN) ROD, driving spring, w/springs, assembly (Composed of: one B147510 driving SPRING, inner one B147509 driving SPRING, outer one C64304 driving spring ROD, assembly one A152900 driving spring rod COLLAR	(1)	

PARTS FOR BASIC GUN

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
				ROD, driving spring, w/springs, assembly - Cont'd. one A152898 driving spring rod		\$
A-19 Y A-19	10		B9830 B8763	ROD, oil buffer piston ROD, oil buffer piston, assembly (Composed of:	(1)	2.67F 2.69F
				i one B9830 oil buffer piston ROD one A9379 oil buffer piston rod PIN)		
A-19 % A-19 %	6		A152834 A9527	SCREW, adjusting	1	.501
	10		10067	of early manufacture)	2	.81P
A-19 %	μο	01-00550	A9361 A13655	SCREW, front barrel bearing	2	.03P
*		01-00570		SCREW, lock, breech bearing (used on	~	
~	1	02 00)10	1	guns of present manufacture)	1	
*	1	01-00560	A13530	SCREW. lock, breech bearing (used on	1957	
122				guns of early manufacture)	1	.021
A-19 %	po		▲9360	SCREW, oil buffer relief valve	1	.021
	L	01-00580		SCREW, top plate cover	3 2	.06P
A-19 %	7		C4067 B8930	SHAFT, cover latch	î	1.24
A-19 Y A-19 %			B8964	SHAFT, cover latch, assembly ————————————————————————————————————	(1)	1.900
				Y one A13544 cover latch shaft KEY Y one A13586 cover latch shaft LEVER Y one A13587 cover latch shaft lever PIN)		
A-19	6		B9728	SHANK, barrel extension -	1	1.53P
A-19 %	5		B8951A	SHIM, trunnion block, No. 1, .0585	1_	.78P
A-19 %	5		B8951B	SHIM, trunnion block, No. 2, .0610	1_	.782
A-19 %	5		B8951C	SHIM, trunnion block, No. 3, .0635 thick	1_	,78P
A-19 %	5		B8951D	SHIM, trunnion block, No. 4, .0660	1_	,78P
A-19 %	[B8951E	SHIM, trunnion block, No. 5, .0685	1_	.78P
A-19 % A-19 %	5		B8951F B8951Q	SHIM, trunnion block, No. 6, .0710 thick SHIM, trunnion block, No. 7, .0735	1_	.78P
A-19 %	5		B8951H	thick————————————————————————————————————	1_	.78P
A-19 %	5		B8951J	thick————————————————————————————————————	1_	.78P
A-19 %	5		B8951K	thick ————————————————————————————————————	1_	.78P
A-19 %	5		B8951L	thick————————————————————————————————————	1_	.78P
A-19 %	5		B8951M	thick ————————————————————————————————————	1-	.78P
		Nº-C	and the second second	thick	1_	.78P

¹ Shim of correct thickness assembled to gun.

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
Y	5	01-00590	A130410	SLEEVE, barrel	1	2.37
A-19 Y			A13278	SLEEVE, bolt handle (usable)	-	.611
A-19 Y	8		B8915	SLIDE, feed, belt	1	3.29F
A-19 %			B8965	SLIDE, feed, belt, assembly	(1)	3.3QF
				(Composed of: Y one A9363 belt feed pawl spring STUD		
				Y one B8915 belt feed SLIDE)		
A-19 %	7		A13595	SLIDE, sear	1	.53P
A-19 %	9		A9357	SPRING, accelerator pin	1	.02P
A-19 %	11		A9300	SPRING, adjusting screw plunger	1	.03P
A-19 %	11		A9356	SPRING, back plate latch	1	.04P
A-19 %	11		A152875	SPRING, back plate latch lock	1	.06P
A-19 %	8		A13516	SPRING, belt feed lever plunger	1	.02P
A-19 %	8	2	19351	CDDTNC holt food pool	1	.06P
A-19 %	8		A9357	SPRING, belt feed pawl pin1	1	.02P
A-19 %	6		A9522	SPRING, belt holding pawl	1	.04P
A-19 %	1		A13497	SPRING, belt holding pawl pin	2	.02P
A-19 %	9		A9357	SPRING, breech lock pin1	1	.02P
A-19 %	1		A13613	SPRING, cartridge aligning pawl (used		0.00000
				on guns of present manufacture)	1	.02P
1-19 %	6		A13520	SPRING, cover detent pawl	1	.04P
1-19 %	6 8 8		B9741	SPRING, cover extractor	1	.62P
1-19 %	B		B8931	SPRING, cover latch	1	,16P
1-19 %	7		B147510	SPRING, driving, inner (issued only with Bl47509)	1	
A-19 %	7		B147509	SPRING, driving, outer (issued only		
				with B147510) SPRING, ejector	1	.52P
1-19 %	7		A9523	SPRING, ejector —	1	.02P
1-19 %	7		A9353	SPRING, firing pin	1	.16P
1-19 %	9		B8908	SPRING, locking, barrel	1	1.06P
1-19 %	10		B9832	SPRING, oil buffer	1	.44P
1-19 %	10		A9299	SPRING, oil buffer packing gland	1	.04P
-19 %	10		A9393	SPRING, oil buffer relief valve	1	.02P
-19 Y	2 1		B9726	SPRING, oil buffer tube lock (usable)	7	1.00P
-19 %			A9524	SPRING, sear	1	.02P
1-19 % 1-19 %	2		B8943 A13566	SPRING, trunnion block lock	1	.15P
The state of the s	2		VD300	STOP, bolt	1	.02P
-19 %	976656		A9392	STOP, cartridge, front	1	.08P
	2		A13539	STUP, CEPTIFIQUE, IFORT		.67P
1-19 % 1-19 %			A13540 C77408	STOP, cartridge, rear STOP, cartridge, rear, R.H. (used on	1	.712
1-19 %			C77409	guns of present manufacture)	•	3.31P
				(for left hand feed only)	(1)	4.13P
	1 1			(Composed of:	(-)	4.1.4
				one B8975 cartridge aligning PAWL		
				one Al3612 cartridge aligning pawl		
				one Al3611 cartridge aligning pawl PLUNGER		
				one Al3613 cartridge aligning pawl SPRING		
	1 1		1	one C77408 cartridge STOP, rear, R.H.)	1	l

¹ Identical with accelerator pin SPRING, A9357, and so carried and reviewed.

PARTS FOR BASIC GUN

A-19 Y A-19 %		NO.	OR DRAWING NO.	ITEM	UNIT ASS'Y.	PRICE
	-		B9723	OMOD	1	è = 27
W-T1 %	7		B8788	STOP, sear	(1)	\$.53E
	1 1		100	(Composed of:	(1)	•,,,,
	1		1	Y one B9723 sear STOP	1	
	1 1			Y one A9381 sear stop PIN)		
A-19 *	1 1		A9391	STOP, trigger bar, front	1	.011
A-19 *	1 1		A9390	STOP, trigger bar, rear	1	.02
A-19 %	6		A13541	STRIPPER, link	1	1.19
A-19 T	8	0.00	A9363	STUD, belt feed pawl spring	1	.011
A-19 Y	1 1		A13279	STUD, bolt handle (usable)	-	.521
A-19	8		A13529	STUD, bolt switch	1	.06I
A-19	.8		A9365	STUD, cover extractor spring	1	.021
A-19	8		A9366	STUD, cover latch spring -	1	·Oli
A-19 Y	9		B9742	STUD, oil buffer tube lock spring (usable)		
1.70	8		A9395	STUD, pivot, belt feed lever	ī	.715
A-19 A-19 *	0		A9367	STUD, top plate bracket	ī	.16F
A-19 %	1 1		B147461	SWITCH (used on guns of present man-	-	.101
W-T-7 %	1 1		Daning	ufacture)	1	2.10F
A-19 Y	6		B8970	SWITCH (used on guns of early manu-	_	2.10
/ -				facture)	1	
A-19 %	1 1		B8968	SWITCH, assembly (used on guns of		
Principle Section	1 1			early manufacture)	(1)	2.42F
	1 1			(Composed of:		
	1 1			Y one B8970 SWITCH		
	1 1		1	Y one Al3555 switch PIVOT		
17 120101 12 4 0				I two A9498 switch pivot dowel PIN)	,	0.000
A-19 %	7		04062	SWITCH, bolt	1	2.05F
A-19 Y	1 1		B147468	TUBE, buffer (used on gums of early manufacture)	1	
A-19	10		08146	TURE, oil buffer —	ī	3.82F
A-19 Y	ho		B17175	VALVE, oil buffer piston	ī	.79F
A-19 %			B8969	VALVE, oil buffer piston, assembly -	(1)	1.08
1 ×	1 1		20,0,	(Composed of:	` '	11.00
				Y one B17175 oil buffer piston VALVE		
	1 1			two A9784 oil buffer piston valve		
	1 1			KEY)		-
A-19 %	10		A9528	VALVE, relief, oil buffer	1	.16F
A-19	1 1		A9398	WASHER, belt feed lever pivot stud	1	.04F
A-19 %	1 1		A13545	WASHER, cover latch shaft -	1	.02
	1 1		1 2500 0	3		
	1 1		1			
	1 1					
	1 1				1	
	1 1		1		1	
	1 1		1			
	1 1			1	1	1
	1 1					
			1			
			1		1	
	1				1	
	1		1			1
	1 1		1		1	1

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.		PER UNIT ASS'Y.	UNIT
				SECTION II		
				PARTS FOR ADDITIONAL BACK PLATES		8
				NOTE: Parts listed: (used on guns of early manufacture) are no longer being manufactured but may be procured until present supply is exhausted.		
A-19 %	12		.B147309	BRACKET, trigger safety (for flexible use only)(used on guns of early		
A-19 %			A9775	manufacture) BUFFER, lower (for fixed use only) (used on guns of early manufacture)	1	1.61
A-19 %			A9776	BUFFER, upper (for fixed use only)	-	1.01
SEC. I	11		A152835	(used on guns of early manufacture) DISK, buffer (used on guns of present	1	•93
A-19 %			A9374	manufacture) DISK, buffer (used on guns of early	22	•03
A-19 Y	12		A9517	manufacture) ————————————————————————————————————	-	.02
A-1 9			B17166	use only) FINGER, oil buffer index (for fixed use only)(used on guns of early	4	.07
A- 19 *	12		B8936	manufacture) ————————————————————————————————————	1	. 28
A-19 *	12		B8937	rrame, handle, upper (for flexible	1	1.53
A-1 9			B8765A	use only) GRIP, handle (for flexible use only)	1	1.43
Y	12		A9265	(preferred) ORIP, handle (for flexible use only)	2	
A-1 9			B8765	(usable) ————————————————————————————————————	-	.62
A- 19			A9785	(Composed of: Y one A9265 handle CRIP Y two A9517 handle grip FERRULE) KEY, oil buffer index (for fixed use only)(used on guns of early manu-		•02
SEC. I	11		B8949	facture) LATCH, back plate (used on guns of	1	.41
SEC. I	12		B147464	IOCK, back plate latch (used on guns	1	1.00
1 –19 %			A13575	of present manufacture) IOCK, back plate latch (for fixed use only)(used on guns of early manu-	1	1.24
A-19 %			B8948	IOCK, back plate latch (for flexible use only) (used on guns of early	1	1.04
SEC. I	11		A152751	manufacture) PIECE, filler, upper (for fixed use only)(used on guns of early manu-	1	1.30F
				facture)	1	

^{1 15} required for vertical buffer back plate; 22 required for spade grip back plate.

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
SEC. I			A9263	PIN, back plate (for flexible use only)(used on guns of early manu-	1	*
SEC. I	11		A9275	PIN, back plate latch (used on guns of	1	.02
A-19 %	11		A13581	PIN, back plate latch lock (used on guns of present manufacture)	1	.08
A-19 %			A13574	PIN, back plate latch lock (for fixed use only) (used on guns of early	•	•00
H-1 %	11		BFAX1BB	manufacture) PIN, cotter, split, S., 1/16 x 7/16	1	.05
A-19			A9791	(for flexible use only)————————————————————————————————————	1	.01
2 ₹ 4 2 ° - 2.5 ° 8 ₹ 7 A				fixed use only)(used on guns of early manufacture)	1	.01
A-19 Y			A9790	PIN, stop, oil buffer index finger (for fixed use only)(used on guns		
H-1 Y			BFDX1DH	of early manufacture) PIN, stght., S., 5/32 x 9/16 (see ROD, drill)(for flexible use only)	1	.02
A-19 %	12		A9275	(used on guns of early manufacture) PIN, trigger (for flexible use only)	2	.02
SEC. I	11		D35276 C8469	PLATE, back (for fixed use only)(used	1	10.12
SEC. I	12		D35465	on guns of early manufacture) PLATE, back (for flexible use only) (used on guns of early manufacture)	1	18.13
Y '			D28250	PLATE, back (for flexible use only) (used on guns of early manufacture)	1	
A-19 %			D35478	PLATE, back, spade grip, assembly (for flexible use only)(used on		
•.				guns of present manufacture) (Composed of: one A152834 adjusting SCREW one A9300 adjusting screw PLUNGER one A9300 adjusting screw plunger SPRING Y one C64309 back PLATE, w/o latch, assembly one B8949 back plate LATCH one B147464 back plate latch LOCK one A13581 back plate latch lock PIN one A152875 back plate latch lock SPRING one A9275 back plate latch PIN one A9356 back plate latch SPRING one A93583 back plate trigger SPACER twenty- A152835 buffer DISK	(1)	26.78

¹ Identical with back plate latch PIN, A9275, and so carried and reviewed.

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIÈCE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 %			Д35269	PLATE, back, spade grip, assembly (for flexible use only)(used on guns of present manufacture) - Cont'd. two B8765 handle GRIP, assembly I two A9369 handle TUBE four A9394 handle tube SCREW one B8918 TRIGGER one A9275 trigger PIN one C64303 trigger SAFETY, group assembly one A9352 trigger SPRING I one BFAXIBB PIN, cotter, split, S., 1/16 x 7/16) PLATE, back, spade grip, assembly (for flexible use only)(used on guns of early manufacture) (Composed of: one A152834 adjusting SCREW one A152839 adjusting screw PLUNGER one A9300 adjusting screw PLUNGER one A9300 adjusting screw PLUNGER one A9300 back plate LATCH one B147464 back plate latch lock one A13581 back plate latch lock PIN one A152875 back plate latch lock SPRING one A9275 back plate latch PIN one A9356 back plate latch SPRING one A9356 back plate trigger	(1)	32.07
A-19 %			D 28275	twenty-) A152835 buffer DISK one A152869 buffer PLATE two B8765 handle CRIP, assembly I two A9369 handle TUBE four A9394 handle tube SCREW one B8918 TRIGGER one A9275 trigger PIN one C64190 trigger SAFETY, group assembly one A9352 trigger SPRING I one BFAXIBB PIN, cotter, split, S., 1/16 x 7/16) PLATE, back, spade grip, assembly (for flexible use only)(used on guns of early manufacture) (Composed of: one B9833 adjusting SCREW one A9278 adjusting screw PLUNCER	(1)	32.08

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIEGE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 %			C4090	PLATE, back, spade grip, assembly (for flexible use only)(used on guns of early manufacture) - Cont'd. one A9300 adjusting screw plunger SPRING * one C4088 back PLATE, w/o buffer and spade grips, assembly one B8949 back plate LATCH one B8948 back plate latch LOCK one A13581 back plate latch lock PIN one A13582 back plate latch lock SPRING one A9275 back plate latch PIN one A9356 back plate trigger SPACER twenty- A9374 buffer DISK one A13535 buffer PLATE two B8765 handle GRIP, assembly I two A9369 handle TUBE four A9394 handle tube SCREW one B8918 TRIGGER one A9275 trigger PIN one A9352 trigger SPRING I one BFAXIBB PIN, cotter, split, S., 1/16 x 7/16) PLATE, back, vertical buffer, assembly (for fixed use only)(used on guns of early manufacture) (Composed of: one B9833 adjusting SCREW one A9278 adjusting screw PLUNGER one A9278 back plate LATCH one A9275 back plate latch PIN		27.12
A-19 *			G 1089	one A9356 back plate latch SPRING fifteen A9374 buffer DISK one A9775 BUFFER, lower one A9776 BUFFER, upper * one C4089 vertical buffer back PLATE, w/o buffer and latch, assembly) PLATE, back, vertical buffer, w/o buffer and latch, assembly (for fixed use only)(used on guns of early manufacture) (Composed of: Y one C8469 back PLATE one A13575 back plate latch LOCK one A13574 back plate latch lock PIN	(1)	22.1

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
		u V		PLATE, back, vertical buffer, w/o buffer and latch, assembly (for fixed use only)(used on guns of early manufacture) - Cont'd. one Al3577 back plate latch lock PLUNGER one Al3576 back plate latch lock SPRING one Bl7166 oil buffer index FINGER one A9791 oil buffer index finger		3
				PIN Y one A9790 oil buffer index finger stop PIN		
				one A9785 oil buffer index KEY one A9803 oil buffer index key SPRING)		
1 -19 *			C4088	PLATE, back, w/o buffer and spade grips, assembly (for flexible use only)(used on guns of early manu- facture)	(1)	
				(Composed of: Y one D28250 back PLATE one A9263 back plate PIN Y one C4064 buffer TUBE * one B8936 handle FRAME, lower one B8937 handle FRAME, upper four A9287 handle frame RIVET)	(1)	
1-19 ¥			C64309	PLATE, back, w/o latch, assembly (for flexible use only)(used on guns of present manufacture) (Composed of: one D35276 back PLATE * one B8936 handle FRAME, lower * one B8937 handle FRAME, upper	(1)	
1 –19 *			C64289	four A9287 handle frame RIVET) PLATE, back, w/o latch, assembly (for flexible use only)(used on guns of early manufacture) (Composed of: Y one D35465 back PLATE one A9263 back plate PIN Y one B147468 buffer TUBE	(1)	
			c64308	* one B8936 handle FRAME, lower * one B8937 handle FRAME, upper four A9287 handle frame RIVET) PLATE, back, w/o latch, assembly (for fixed use only) (used on guns of		
				early manufacture) (Composed of: one D35276 back PLATE Y one A152751 filler PIECE, upper two A9287 filler piece RIVET)	(1)	
BEC. I	11		A152869	PLATE, buffer (used on guns of present manufacture)	1	.29
1-19 %			A13535	PLATE, buffer (for flexible use only) (used on guns of early manufacture)	1	
BEC. I	17		A152839	PLINGER, adjusting screw (used on guns of present manufacture)	1	.0

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 %			A9278	PLUNCER, adjusting screw (used on guns of early manufacture)	1	.02
A-19 %			A13577	PLUNGER, back plate latch lock (for fixed use only) (used on guns of	1	.10
A-19 %	12		A135265	early manufacture) PLUNCER, trigger safety spring (for flexible use only)(used on guns of		
SEC. I	11		A9287	early manufacture)	1	.061
A- 19	12		A9287	facture) RIVET, handle frame (for flexible	2	.041
H-10			_	use only) ROD, drill, rd., .1562 in. diam., ft.	4	.011
				(issued and cut as required in re- placement of 5/32 S. pins)(for flexible use only)(used on guns of		
A-19 %			B147511	early manufacture) ————————————————————————————————————	,	
A-19 %	12		A152741	ufacture) ————————————————————————————————————	1	.93I
A-19 Y			C64303	facture) ————————————————————————————————————	1	
A- 19 Y			C64190	present manufacture) (Composed of: one Bl47511 trigger SAFETY two Al52897 trigger safety SCREW one Al52896 trigger safety SPRING) SAFETY, trigger, group assembly (for	(1)	1.04
A -19 1			604190	flexible use only)(used on guns of early manufacture) (Composed of: one A152741 trigger SAFETY one B147309 trigger safety BRACKET one A135312 trigger safety SPRING one A135265 trigger safety spring	(1)	2.111
				PLUNCER Y two BFDX1DH PIN, stght., S., 5/32 x 9/16 (see ROD, drill) two BCGX3FL SCREW, mach., oval-		
				fil-hd., corrosion- resisting-steel, No. 10(.190)-32NF-3 x 7/8)		
SEC. I	11		A152834	SCREW, adjusting (used on guns of present manufacture)	1	.50E
A-19 %			B9833	SCREW, adjusting (used on guns of early manufacture)	1	.431
A-19 %	12		A9394	SCREW, handle tube (for flexible use only)	4	.141

¹ Identical with filler piece RIVET, A9287, and so carried and reviewed.

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
н-1 %	12		BCGX3FL	SCREW, mach., oval-fil-hd., corrosion- resisting-steel, No. 10(.190)-32NF- 3 x 7/8 (for flexible use only)(used		
A-19 %			A152897	on guns of early manufacture) ————————————————————————————————————		\$.06
A-19 %	12		A13583	manufacture) ————————————————————————————————————	2	.03
	L. 1		10000	flexible use only)	1	.04
SEC. I	11		A9300	SPRING, adjusting screw plunger	1	.03
SEC. I	11		A9356	SPRING, back plate latch	1	.04
SEC. I	11		A152875	SPRING, back plate latch lock (used		-/
A-19 %			A13576	on guns of present manufacture)	1	.06
A-19 %			A13582	early manufacture) SPRING, back plate latch lock (for flexible use only)(used on guns of	1	.02
A- 19			A9803	early manufacture) ————————————————————————————————————	1	.06
A-19 %	12		A9352	fixed use only)(used on guns of early manufacture) ————————————————————————————————————	1	.05
A-19 %			A152896	only) SPRING, trigger safety (for flexible	1	.04
A-17 A			1)2870	use only)(used on guns of present manufacture)	1	
A-19 %	12		A135312	SPRING, trigger safety (for flexible use only)(used on guns of early manufacture)	1	,02
A-19 %	12		B8918	TRIGGER (for flexible use only)	1	1.92
A-19 Y	12		B147468	TUBE, buffer (used on guns of early manufacture)	1	
A-19 Y			C4064	TUBE, buffer (for flexible use only) (used on guns of early manufacture)	1	2.33
A-19 Y			A9369	TUBE, handle (for flexible use only) -	2	.24

PARTS FOR OPERATING SLIDE

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
18 18				SECTION III		
	1 1	7		PARTS FOR OPERATING SLIDE		
A-19 Y	13		C3946	BAR, operating slide	٠,	0/5
A-19 Y			C3947	BAR, operating slide, assembly ————————————————————————————————————	(1)	2.65I 4.66I
				1/8 x 3/8)		
A-19 %			C3948	BAR, operating slide, w/springs, assembly(Composed of:	(1)	4.74E
				Y one C3947 operating slide BAR, assembly		
			470107	two A9804 operating slide SPRING)		- 11
A-19 % A-19 %	13 13		A13421 B8745	GUIDE, operating slide, front	1	.671
A-19 Y	13		C3945	HANDLE, operating slide	1	1.81F
A-19 %			B8805	HANDLE, operating slide, assembly (for fixed use only)	(1)	2.39P
				(Composed of: Y one C3945 operating slide HANDLE one Al3418 operating slide handle stop PIN)		
A-19 Y	13		A13422	HOOK, operating slide	1	.80P
H-1 %	13	01-00230	BFAX1BB	PIECE, back, operating slide guide	1 2	.21
A-19 %	13 13 13 13 13 13		A13416	PIN, cotter, split, S., 1/16 x 7/16 — PIN, hinge, operating slide handle —	1	.01F
A-19 %	13		A13415	PIN, operating slide roller	ī	.Olf
A-19	13		A13418	PIN, stop, operating slide handle	1	.06F
A-19 %	13		A13417	PLUNGER, operating slide handle	1	.04F
H-1 *	12		A13425	RIVET, S., ck-hd., 1/8 x 3/8	1	.01F
A-19 % A-19 %	13 13		A13419A	SCREW, operating slide guide, front -	2	.211
A-19 %	13		A13419C	SCREW, operating slide guide, rear,	1	.07P
A- 19 %	13	60	A13419B	SCREW, operating slide guide, rear,	1	.079
A-19 %			D28279	SLIDE, operating, assembly ————————————————————————————————————	(1)	7.66P
				one C3948 operating slide BAR, w/springs, assembly		
				one B8805 operating slide HANDLE assembly	1	
				one Al3416 operating slide handle hinge PIN		
				one Al3417 operating slide handle PLUNGER		
				one Al3423 operating slide		
				one Al3425 operating slide ROLLER		
				one Al3415 operating slide roller PIN		
				Y two BFAXIBB PIN, cotter, split, S., 1/16 x 7/16)		

NOTE SYMBOL
A-19 % A-

PARTS FOR RETRACTING SLIDE

NOTE SYMBOL	PLATE NO.	ITEM STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
				SECTION IV		
	1	Ì	1	PARTS FOR RETRACTING SLIDE		ĺ
A-19 Y			A152949	BODY, retracting slide grip bolt	1 :	
A-19 %	14		A13681	BOLT, retracting slide bracket	ī	.57
A-19 %			B147597	BOLT, retracting slide grip, assembly		
				(preferred)	(1)	
				(Composed of:		
				Y one Al52949 retracting slide grip bolt BODY	Ψ.	
				Y one Al52950 retracting slide grip bolt HEAD)		
A-19 %	14		A13683	BOLT, retracting slide grip (usable) -	-	.671
A-19 *	14		C46029	BRACKET, retracting slide	1	4-791
A-19 Y	14		A9517	FERRULE, retracting slide grip1	2	.071
A-19 Y	14		A13684	GRIP, retracting slide	1	- 38E
A-19 %			B8988	GRIP, retracting slide, assembly (Composed of:	(1)	.67E
				Y one Al3684 retracting slide GRIP		
			1	Y two A9517 retracting slide grip		
			1.	FERRULE		
				Y one Al3695 retracting slide grip TUBE)		
A-19 Y			A152950	HEAD, retracting slide grip bolt	1	
A-19 %	14		B147085	LEVER, retracting slide (used on guns	-	1 000
1 10 0			nacao	of present manufacture)	1	1.30F
A-19 %			B8989	LEVER, retracting slide (used on guns of early manufacture)	1	1.30E
A-19 %	14		A13686	NUT, retracting slide	3	.191
H-1 %	14		BFAXIBE	PIN, cotter, split, S., 1/16 x 3/4	3	.011
A-19 %	14		A13687	PIN, retracting slide plunger	1	.Olf
H-1 %	1.		BFCX1FB	PIN, taper, No. 4(.25) x 3/4	1	.01F
A-19 %	14		B8990 A13419D	PLUNGER, retracting slide ————————————————————————————————————	1	.38F
A-19 % A-19 %	14		A13419E	SCREW, retracting slide bracket, rear	2	.071
A-19 *	14		B8991	SLIDE, retracting	ĩ	1.63F
Y		01-00595		SLIDE, retracting, group assembly		-
				(used on guns of present manufacture)(1)	
×				(Composed of:		
		, n		one Al3424 bolt STUD * one B8991 retracting SLIDE		
				* one C46029 retracting slide		
				BRACKET two Al3681 retracting slide		
				bracket BOLT		
				one Al3419D retracting slide bracket SCREW, front		
				one Al3419E retracting slide bracket SCREW, rear		
				one B8988 retracting slide GRIP,		
				one B147597 retracting slide grip		
				BOLT, assembly one Al3696 retracting slide grip		
			1	WASHER	8	1

Identical with handle grip FERRULE, A9517, and so carried and reviewed in Section II.

NOTE SYMBOL	NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	PRICE
A-19 % 1 A-19 % 1 A-19 % A-19	14 14 14 7 14 14 14 11 13		A13691 A13692 A13693 A13694 A13424 B8993 B8992 A13695 A13696 A13697 BFWX1A	SLIDE, retracting, group assembly (used on guns of present manufacture) - Cont'd. one Bl47085 retracting slide LEVER one Al3691 retracting slide lever SPRING, L.H. one Al3692 retracting slide lever SPRING, R.H. one Al3694 retracting slide lever STUD one Al3697 retracting slide lever STUD one Al3696 retracting slide lever stud WASHER three Al3686 retracting slide NUT retracting slide plunger PIN one Al3697 retracting slide plunger PIN one Al3698 retracting slide plunger SPRING one B8998 retracting slide stud three BFAXIEE PIN, cotter, split, S., 1/16 x 3/4 one RFCXIFB PIN, taper, No. 4 (.25) x 3/4 two BFWXIA WIRE, S., low carbon, bright andd., .041 x 5-3/4) SPRING, retracting slide lever, L.H SPRING, retracting slide lever, R.H SPRING, retracting slide lever, R.H SPRING, retracting slide lever STUD, bolt - STUD, retracting slide lever TUBE, retracting slide grip WASHER, retracting slide grip WASHER, retracting slide grip WASHER, retracting slide lever stud - WIRE, S., low carbon, bright anld., .041 diam., lb.		.1. .0. .1. .3. .3. .1. .00

ORGANIZATION SPARE PARTS

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
				ORGANIZATION SPARE PARTS		
			D28272	BARREL, assembly (spare)	21	\$23.72
sp				PARTS, spare, Browning Machine Gun, Cal50, M2, Aircraft, set (Consisting of:	31	
	1		C8141	2 ACCELERATOR	1	
	1 1		B8914	2 ARM, belt feed pawl	1	
	1 1			1 BAR, trigger	1	1
			B8944			
			B147463	1 BOLT, alternate feed, assembly		
	1		A152900	1 COLLAR, driving spring rod		l
	1 1		A152835	10 DISK, buffer	1	
	1		B9732	1 EJECTOR		
	1 1		C4082	1 EXTENSION, barrel, assembly	i	
			B8976	3 EXTENSION, firing pin, assembly		
	1 1		B8959	1 EXTRACTOR, assembly		
	1 1		B9718	1 LEVER, cocking		
	1 1		C64278	3 LEVER, feed, belt		1
	1 1		B8925	1 LOCK, breech		
	1 1		B8787A	1 LOCK, oil buffer tube	1	
			A9266	1 LOCK, spring, oil buffer body		
			A13686	2 NUT, retracting slide		
			B8975	1 PAWL, aligning, cartridge	1 .	
			B8961	1 PAWL, feed, belt, assembly	i	
	1 1		B8916	2 PAWL, holding, belt		
	1		B8790	2 PIN, accelerator, assembly		
	1 1		A9275	2 PIN, back plate latch	1	
			B8962	2 PIN, belt feed pawl, assembly		
			B8963	3 PIN, belt holding pawl, assembly		
			B8784	2 PIN, breech lock, assembly	1	
			A13612	1 PIN, cartridge aligning pawl		
	1 1		A9383	3 PIN, cocking lever	1	
			BFAX1BE	20 PIN, cotter, split, S., 1/16 x 3/4		
			BFAXICE	10 PIN, cotter, split, S., 3/32 x 3/4		
			BFAXIDF	10 PIN, cotter, split, S., 1/8 x 7/8		
			B17171	7 PIN, firing		
			A9382	4 PIN, stop, firing pin spring		
			B8683	2 PIN, trigger bar, assembly	1	
	1		A152839	1 PLUNGER, adjusting screw	1	
			A13515	3 PLUNGER, belt feed lever		1 1
	1		A13611	1 PLUNGER, cartridge aligning	1	
			11-70-11-	pawl	1	1

² Stored and reviewed as listed under Parts.

Per 10 guns or major fraction thereof.

per 50 guns or major fraction thereof.

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	PRICE
				ODG ANTENETON (DATE DATE (A - 14.1)		
				ORGANIZATION SPARE PARTS (Cont'd)		
				PARTS, spare, Browning Machine Gun, Cal50, M2, Aircraft, set		
			C64305	(Cont'd) 1 ROD, driving spring, w/		
			A9361	springs, assembly 3 SCREW, filler, oil buffer		
			A9360	tube 2 SCREW, oil buffer relief		
			A13419A	valve 6 SCREW, operating slide guide,		
			A13419C	front 4 SCREW, operating slide guide,		
			A13419B	rear, lower 4 SCREW, operating slide guide,		
				rear, upper		
			A13419D	2 SCREW, retracting slide bracket, front		
			A13419E	4 SCREW, retracting slide bracket, rear		
	1 1		A152897	1 SCREW, trigger, safety		j
	1 1		C4067	5 SEAR	1	
			B8965	1 SLTDE, feed, belt, assembly	1	
	1 1		A13595	3 SLIDE, sear	1	
			A9300	1 SPRING, adjusting screw plunger		
			A152875	3 SPRING, back plate latch lock		
	li		A13516	3 SPRING, belt feed lever plunger		
			A9351	5 SPRING, belt feed pawl		
	1		A9522	9 SPRING, belt holding pawl		
			A13613	1 SPRING, cartridge aligning pawl		
			B9741	5 SPRING, cover extractor		
	1 1		B8931	4 SPRING, cover latch		
		**	A9523	3 SPRING, ejector		
	1 1		B8908	2 SPRING, locking, barrel	1	
			A9393	2 SPRING, oil buffer relief valve		
			A13692	2 SPRING, retracting slide lever, R.H.		
	1 1		A9524	5 SPRING, sear		
	1		B8943	1 SPRING, switch		
	1 1		A9352	2 SPRING, trigger		
	1 1		A152896	1 SPRING, trigger, safety		
	1		A13539	1 STOP, cartridge, front		
	1 1		A13540	1 STOP, cartridge, rear	1	
			B8788	1 STOP, sear, assembly		
			A13541	1 STRIPPER, link		
)		A13424	2 STUD, bolt		
	1 1		B147461	1 SWITCH		
			C4062	1 SWITCH, bolt		
	1 1		A9528	2 VALVE, relief, oil buffer)		

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
A-19 M-3 A-19 M-3 J-5 W M-3 W A-19 W			B108828 C4035 C4037 C64059 B101630C C6573 C64274	ORGANIZATION EQUIPMENT ACCESSORIES: (Quantities are per gun unless otherwise indicated) BRUSH, chamber cleaning, M6	(b) (b) (b) (b) (c) (b) 1.	

¹ One per Air Corps Squadron.

NOTE PLAT SYMBOL NO.	STOCK	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	PRICE
A-19 W M-8 W A-19 W A-19 W J-2 W J-2 W J-2 W J-2 W J-2 W J-2 W A-19 W		D1885 D35357 D28331 B146934 TCGX2D C3854 TEAX2CB TEAX2CK TEAX2CK TEAX2CP A196229	ORGANIZATION EQUIPMENT (Cont'd) ACCESSORIES (Cont'd) CHEST, armorer's tool, Ml, w/contents, complete (Cont'd) 2 PUNCH, center, 4 in. 5 PUNCH, drive pin, .03 in. pt. 5 PUNCH, drive pin, .05 in. pt. 5 PUNCH, drive pin, .08 x 3/4 pt. 2 REFLECTOR, barrel, cal30 2 REFLECTOR, barrel, cal50 5 ROD, cleaning, cal50, M6 5 SCREWDRIVER, comm., normal duty, 3 in. blade 3 STONE, sharp., unmounted, artificial, fine, tri., 4 x 7/16 2 TOOL, carbon removing, cal30, M4 2 TOOL, carbon removing, cal30, M2 2 TOOL, release 1 VISE, bench, domestic style, 3 in. opng. 2 WRENCH, combination, cal50, M2 3 WRENCH, pipe, strap, cap. 2 - 5 in.) CHEST, armorer's tool, Ml		

 $[\]overset{1}{2}$ Not carried with contents; listed therein only to show basis of issue. Per spare barrel issued.

ORGANIZATION EQUIPMENT

NOTE P	NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
J-6 W J-6 W J-8 W A-19 W A-19 W M-3 A-19 W J-4 W J-4 W J-4 W J-4 W A-19 W A-19 W A-19 W A-19 W A-19 W			TAFX2A TAFX3A TAAX1B TEHX1B TEHX1C C77474 D8794 USA Spec. 2-27D B8514 C59737 C59736 THBX1A TCDX1A TCFX2A TCFX2C TCFX2F B147001 C64255 D35442 D8237 D35441	ORGANIZATION EQUIPMENT (Cont'd) ACCESSORIES (Cont'd) HAMMER, brass, dble-bell-face., 3 oz.————————————————————————————————————	(b) (b) (b) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	

Per each turret gun and manually controlled flexible gun.
Per flight equipped with BAMG, cal..50, M2.
Per squadron equipped with BAMG, cal..50, M2; to schools as required.
One per Airplane.

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
M-8 W J-4 W J-1 W A-28 W A-28 W			D1888 TGAX1A B147160 C64302 B131314 C3856	ORGANIZATION EQUIPMENT (Cont'd) ACCESSORIES (Cont'd) ROLL, tool, armorer's, w/contents, complete (Cont'd) 1 GAGE, headspace and timing, cal30, BMG 1 GAGE, headspace and timing, cal50, EMG 1 HAMMER, brass, dble-bell-face., 3 cz. 1 OILER, filling, oil bufferl 1 OILER, filling, oil bufferl 1 OILER, side-cutting, paral-jaw., 6 in. 1 PUNCH, center, 4 in. 1 PUNCH, drive pin, .03 in. pt. 1 PUNCH, drive pin, .05 in. pt. 1 PUNCH, drive pin, .08 x 3/4 pt. 1 REFLECTOR, barrel, cal30 1 REFLECTOR, barrel, cal30 1 REFLECTOR, barrel, cal50 1 ROD, cleaning, jointed, cal30, M1 1 ROD, cleaning, jointed, cal50, M7 1 SCREWDRIVER, comm., normal duty, 3 in. blade 1 STONE, sharp., unmounted, artificial, fine, tri., 4 x 7/16 1 TOOL, carbon removing, cal30, M4 1 TOOL, combination, cal50, M2 1 TOOL, release 1 WRENCH, combination, cal50, M2 1 TOOL, release 1 WRENCH, combination, cal50, M2 1 TOOL, release 1 WRENCH, combination, cal50, M2 1 TOOL, carbon removing, cal30, M4 1 TOOL, carbon, normal duty, 3 in. blade STONE, sharpening, unmounted, artificial, fine, tri., 4 x 7/16 TOOL, carbon removing, cal30, M4 (d) (d) (d) (d) (d) (d) (d) (d) (d) (d)		

¹ Not carried with contents; listed therein only to show basis of issue.

AMMUNITION

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	PRICE
ě				ORGANIZATION EQUIPMENT (Cont'd) ACCESSORIES (Cont'd)		
J-5 W A-19 W			B8863 D28242	VISE, bench, domestic style, 3 in.	(b)	
J-4 W			C67217	WRENCH, combination, cal50, M2 - WRENCH, pipe, strap, cap. 2 - 5 in.	(b)	
				SIGHTING EQUIPMENT:		
				Sights for the Browning Aircraft Machine Gun, cal50, M2, are considered to be plane equipment and are furnished by the Air Corps.		×
				CLEANING AND PRESERVING MATERIAL AND TOOLS AND EQUIPMENT USED THEREWITH:		
			8	For listing and prices see SNL K-1; for allowances see T/A, "Cleaning, Preserving and Lubricating Materials, Recoil Fluids, Special Oils and Similar Items of Issue".		
				ARTICLES FOR INSTRUCTIONAL PURPOSES: (Not taken into the field)		
T-1 A-19 W		,	C56579	CARTRIDGE, dummy, cal50, M2 CHART, instruction, Browning Machine Gun, cal50, M2, Air- craft - Fixed and Flexible, set (Consisting of: PLATES 1, 2, 3, 4, 15, 16, 17, 18, and 19) each	25 1 ₁	(p)
				AMMUNITION		
r-1			C69930	CARTRIDGE, armor piercing, cal50,	(a) (a)	(p)
r-1 r-1 r-1			C77960 T11QX D37987	CARTRIDGE, ball, cal50, M2	(a) (a) 2_	(p) (p) (p)

 $^{^{\}rm 1}_{\rm 2}$ Per organization equipped with BAMG, cal..50, M2; to schools as required. Sufficient for ammunition authorized.

NOTE SYMBOL	PLATE NO.	ITEM STÖCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER- UNIT ASS'Y.	UNIT
				PARTS FOR ACCESSORIES For EXTRACTOR, ruptured cartridge,		
A-19 Y A-19 Y A-19 Y M-3 Y M-3 Y			C7914 A8793 A8800 B6932 B6934	Mk.IV (C3854) HANDLE, extractor	1 1 1 1 1	
				For MACHINE, link loading, cal50, M2 (D8794)		
A-19 Y A-19 Y A-19 %			D8795 B131300 C46045	BASE, loading machine	1 2 (1)	
A-19 Y A-19 Y H-1 % A-19 % H-1 H-1 A-19 Y A-19 Y A-19 %			B131301 A22918 BFAX1CE A22920 A22919 BCAX1AC A22921 C9199 A22923 B131304 A22924	HANDLE, loading ————————————————————————————————————	1 2 6 4 2 2 5 2 1 2 1 2	
				For OHER, oval, 3 oz., w/cap and chain (C59737)		
M-3 Y M-3 Y M-3 Y	1		B108723 A140812 A141775	BODY	1 (1)	
M-3 Y H-8 Y			A140811 SDBX2AA	Y one Al40810 SOCKET) CAP, oiler nozzle CHAIN, assembly (Composed of: Y one SDBX1A CHAIN	1 (1)	
H-8 Y H-8 %			SDBX1A	two SCAXIG HOOK) CHAIN, 3 in. (see CHAIN) CHAIN, weldless, jack, double, br., .048 in., ft. (for replacement)	1 -	
H-2 % M-3 Y			SCAXIG A140827	HOOK, "S", steel, .080 x 27/32 reach	2	

PARTS FOR ACCESSORIES

NOTE SYMBOL	PLATE NO.	ITEM STOCK No.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT PRICE
				PARTS FOR ACCESSORIES (Cont'd) For OILER, oval, 3 oz., w/cap and chain (Cont'd)		
M-3 Y M-3 Y			A140828 A141774	LOOP NOZZLE, oiler, assembly (Composed of: Y one Al40812 BODY Y one Al40811 CAP Y one Al40828 LOOP Y one Al40827 LOOP	(1)	
M-3 Y M-3 Y M-3 Y			A140813 A140810 A140814	Y one A140813 PAD) PAD, oiler, nozzle cap SOCKET WASHER, oiler nozzle	1 1 1	
				For OILER, rectangular, 12 oz., w/cap and chain (C59736)		
М-3 Ү			A141756	BODY, oiler, assembly (Composed of: Y one Bl08724 BODY Y one Al40788 SOCKET)	(1)	
M-3 Y M-3 Y M-3 Y M-3 Y H-8			A140782 B108724 A140804 A152687	BODY, oiler nozzle BODY, oiler, rectangular CAP, oiler nozzle CHAIN, spout (see CHAIN) CHAIN, weldless, jack, dble., br., .048 in., ft.	1 1 1	
M-3 Y M-3 Y M-3 Y			A140808 A140809 A141755	LOOP, oiler nozzle	1 1 (1)	
M-3 Y M-3 Y M-3 Y			A140813 A140788 A140806	PAD, oiler nozzle cap ———————————————————————————————————	1 1	
				For REFLECTOR, barrel, cal30 (B147001)		e e e
A-19 Y			B147332	BODY, barrel reflector, assembly — (Composed of: Y one AL52727 FRAME Y one AL52723 FRAME Y one AL52724 TUBE)	(1)	

NOTE	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
			en ban s	PARTS FOR ACCESSORIES (Cont'd)		
		or the		For REFLECTOR, barrel, cal30 (Cont'd)	-	
M-3 Y			A152727	FRAME, barrel reflector, lower	1	
M-3 Y			A152723	FRAME, barrel reflector, upper	1	1. Tes
M-3 Y	-	5.11	A152726	HOLDER, barrel reflector mirror	1	6/2
M-3 Y			A152725	MIRROR, barrel reflector	1	
M-3 Y	100		A152769	PIECE, barrel reflector filler	1	
M-3 Y			B147331	PLATE, barrel reflector, assembly — (Composed of:	(1)	
	1 1			Y one \$152726 HOLDER	1	
	1 . 1			Y one A152769 PIECE		
* 2 T	1		A152728	Y one A152728 PLATE) PLATE, barrel reflector back	1	2.0
1-3 Y	1	2 2 3	BCKX3BB	SCREW, machine, fl-hd., br., No. 3	-	
1-1 %	1 .		DUMA JBB	(.099)-48NC-2 x 3/16	1	
-19 Y	1 1		A152724	TUBE, barrel reflector -	ī	
	1 1	at .		9.6		
	14			The second secon		
				For ROD, cleaning, cal30, M2Al		
	2.4	× 91		(1)8398)		.00
	1 . 1		1350051	ID ADMIED	,	
1-3 Y			A152954	ADAPTER —	1	
1-3 Y	1		A152955 B147612	HANDLE, assembly	(1)	0.00
1–3 Y			DIA/OIZ	(Composed of: Y one Al52954 ADAPTER	(1)	
	1 1			Y one Al52955 GRIP)		
1-3 Y	1 1	20	A20802	PIN, handle (see ROD, drill)	2	- 1
1-10			22.5002	ROD, drill, rd., .127 in. diam., ft.	_	
1-3 Y		90	B19145	SECTION, handle, long	1	
A		6.6				
				For ROD, cleaning, cal50, M6 (D35442)		
-3 Y			A152954	ADAPTER	1	
1-3 Y	-		A152955	GRIP	1	
1-3 Y			B147612	HANDLE, assembly	(1)	
				(Composed of:		
				I one Al52954 ADAPTER		
			120000	Y one A152955 GRIP)	1 2	
1-3 Y	1 1		A20802	PIN, handle (see ROD, drill)	2	
1-10 1-3 Y			B147410	SECTION. long handle	1	
, .			DIAME	, , , , , , , , , , , , , , , , , , , ,	-	
				For ROD, cleaning, jointed, cal30, MI (D8237)		
				(bar.,)0, m (baz)()		
4-3 Y			A152954	ADAPTER	1	
M-3 Y	1		A152955	GRIP	1	

NOTE	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	PER UNIT ASS'Y.	UNIT
			-	PARTS FOR ACCESSORIES (Cont'd)		
8				For ROD, cleaning, jointed,		
				cal30, M1 (Cont'd)		
M-3 Y			B147612	HANDLE, assembly	(1)	
11-7. 1			DI470LE	(Composed of:	(1)	- 5.
		F 50 150	1	Y one Al52954 ADAPTER	1 .	
w o v	× 1		A20802	Y one Al52955 GRIP)	2	
M-3 Y H-10		8	A20002	PIN, handle (see ROD, drill)	-	
M-3 Y	8		B17660	SECTION, cleaning patch	1	
M-3 Y			B17664	SECTION, first	1	
M-3 Y			B17662	SECTION, handle, assembly (Composed of:	(1)	
				Y one BL47612 HANDLE, assembly	- 1	
				Y two A20802 PIN		
			220/50	Y one B17664 SECTION, first)		
M-3 Y	. 1		B17659	SECTION, second and third	2	
	13) ×				
				For ROD, cleaning, jointed,		
				cal50, M7 (D35441)		- 12
M-3 Y			A152954	ADAPTER	1	
M-3 Y	1		A152955	GRIP	1	
M-3 Y			B147612	HANDLE, assembly	(1)	
	1		1	(Composed of: Y one Al52954 ADAPTER		
				Y one Al52955 GRIP)	1	
M-3 Y			A20802	PIN, handle (see ROD, drill)	2	
H-10 A-19 Y			B147409	ROD, drill, rd., .127 in. dlam., ft. SECTION, cleaning patch	ī	
A-19 Y			B147411	SECTION. first	ī	
A-19 Y			B147408	SECTION, handle, assembly	(1)	
		19.1	1 1	(Composed of:		
			1 1	Y one B147612 HANDLE, assembly Y two A20802 PIN		
				Y one B147411 SECTION, first)		
A-19 Y			B147412	SECTION, second, third and fourth -	3	
				For TOOL, carbon removing, cal30,		130
				M4 (C64302)		
1 20 V	10		A152890	EXTENSION, reamer	1	
A-28 Y A-28 Y			A152891	HANDLE, extension	i	
H-1 Y			BFDXLAH	PIN, stght., S., 1/16 x 9/16 (see	520	
. 00 -			761005	ROD, drill) —————	1	
A-28 Y H-10			C64295	REAMER, carbon removing ROD, drill, rd., .0625 in. diam.,	1	
11-10				ft. ————	-	
A-28 Y			A152892	STOP, reamer	1	

GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

NOTE SYMBOL	PLATE NO.	STOCK NO.	PIECE MARK OR DRAWING NO.	ITEM	QUAN. PER UNIT ASS'Y.	UNIT
				PARTS FOR ACCESSORIES (Cont'd) For TOOL, combination, cal30,		
				M2 (B131314)		
A-28 Y A-28 Y A-28 Y	1		A13337 A13336 B8696	PUNCH	1 1 1	
O SERVI FOR				For TOOL, release (C3856)		
A-19 Y A-19 Y			A13331 A13332	PIN, handle	1	
A-19 Y			A13333	ROD, release tool	1	
				For WRENCH, combination, cal50, M2 (D28242)		
A-19 Y A-19 Y			C4051 A8140	BODY, combination wrench ————————————————————————————————————	1 2	
A-19 Y			A13487	STUD, combination wrench ————	2	
				For WRENCH, pipe, strap, cap. 2 - 5 in. (C67217)		
J-4 Y J-4 Y			B155554 A166540	BODY, wrench ————————————————————————————————————	1	
J-4 Y J-4 Y			A166538 A166537	HANDLE, wrench	1	
				MAINTENANCE TOOLS		
				As maintenance tools for the repair and maintenance of machine gun, cal50, Browning, M2, Aircraft, other than those listed herein under "Organization Equipment" are furnished only to Maintenance companies and to Ordnance establishments engaged in the manufacture or repair of these machine guns; they are not included in this list, but are enumerated in detail, together with their parts, under "Maintenance Tools for Repair of automatic guns, automatic gun antiaircraft materiel, automatic and semiautomatic cannon, and mortars," SNL A-35.		

NOTES

Items listed with SNL numbers in the note symbol column will be stored and reviewed under the SNL number given.

- (\$\phi\$) The major items indicated by (\$\phi\$) are stored, issued, and reviewed under "Major Items", SNL A-1. The standard list prices given herein are for the major items, without accessories or spare parts, and do not include the cost of handling, including packing incident to sales or issues with reimbursement.
- (*) Items indicated by an asterisk (*) are normally issued for replacement by an arsenal or an analogous wartime ordnance field organization only. These items may be issued to other ordnance field organizations when it has been determined that competent personnel and facilities are available. In such cases requisitions for starred items will be submitted for approval to the Chief of Ordnance with a statement of the facts of the case.
- Parts indicated by (%) are the only parts listed herein which the using arms are normally authorized to draw for replacement purposes. This limitation is necessary for the proper control and conservation of parts. In designating those parts which line organizations may draw, the following factors were considered: The skill of the average man in line organizations, tools, equipment and facilities available and the time element.
- (#) All parts of the Browning Machine Gun, Cal..50, M2, Aircraft Basic are listed under Parts for Gun. Parts or assemblies that
 are required to make up the individual Fixed or Flexible type
 of gun are determined by the type of slide assembly that must
 be used with the Basic Gun. Normally, the Operating Slide
 Group Assemblies are used in synchronized installations and
 the Retracting Slide Group Assemblies are used in flexible installations. Some types of flexible installations still employ
 the spade grip back plate assembly listed in Section II.
- (Y) Items indicated by (Y) are items necessary to complete the major item but are not available for issue.
- (W) (a) Items indicated by a W are non-expendable parts and the issue of such items must be in accordance with par. 3 <u>b</u> (2), AR 35-6540.
 - (b) Items not marked by W are expendable in accordance with AR 35-6620.
- (a) Ammunition Allowances: Organizations' initial allowances of ammunition are published in War Department Tables of Basic Allowances. Training allowances for the types listed herein, except dummy cartridges, for the regular Army are published in Army Regulations 775-10. Allowances for the National Guard are published by the National Guard Bureau.
- (b) The items indicated by (b) are components of sets, kits, rolls, etc., listed herein and should be disregarded for initial issues since they are included in the sets, complete. For replacement of these individual items the nomenclature in the alphabetical listing should be used.

GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

- (o) BUFFER OIL. Under all service conditions Oil, lubricating, for aircraft instruments and machine guns, U.S. Army Specifications No. 2-27 (of the latest issue) will be used in the buffer mechanisms of the caliber .50 aircraft machine guns.

 LUBRICATING OIL. Only Oil, lubricating, for aircraft instruments and machine guns, U.S. Army Specifications No. 2-27 (of the latest issue) will be used for lubricating the caliber .50 aircraft machine gun materiel.
- (p) Due to frequent variations in standard list prices of ammunition, prices have been omitted herefrom. For prices of the ammunition listed herein see ammunition standard nomenclature lists. For reimbursement prices see Ordnance Field Service Bulletin No. 3-7.
- (sp) The set or sets of spare parts listed herein, when so assembled for initial issues, are considered as units, the components thereof not being enumerated. For replacement of the individual items thereof the nomenclature in the alphabetical listing throughout the SNL under parts should be used.

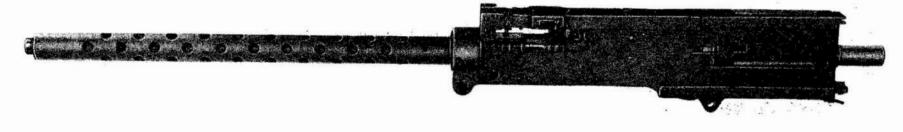
USE OF PRICES

(See AR 45-75)

C. M. WESSON, Major General, Chief of Ordnance.

(0.0. 140.2/709) (0.0. 140.2/1101)

PLATE 1 - BROWNING MACHINE GUN, CAL. .50, MZ, AIRCRAFT - BASIC - RIGHT SIDE VIEW



RA PD 10738

PLATE 3 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - FIXED - RIGHT SIDE VIEW



PLATE 4 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - FLEXIBLE - RIGHT SIDE VIEW

SLEEVE-AI304IO— BARREL-D35348—

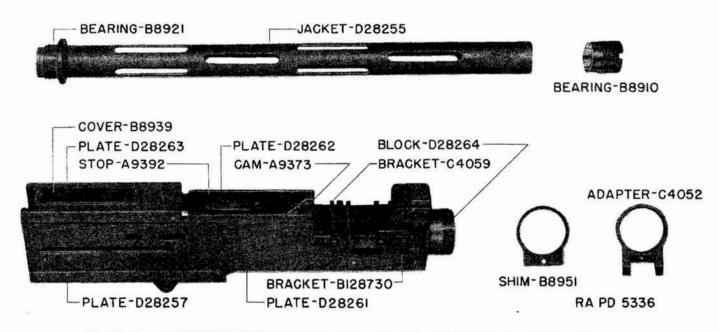


PLATE 5 -- BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - RECEIVER GROUP - PARTS

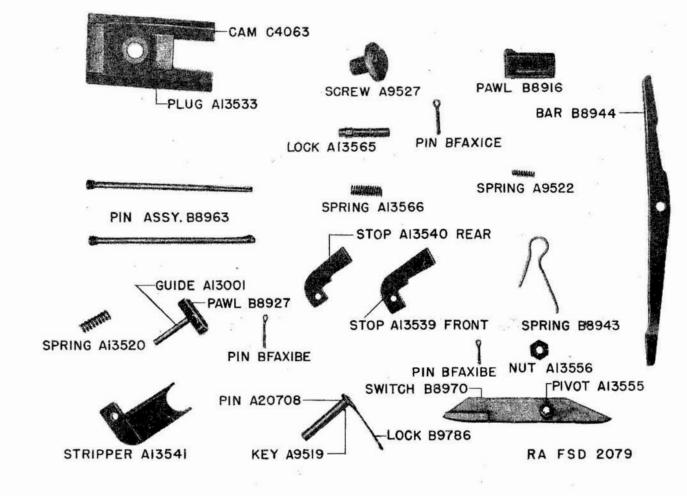


PLATE 6 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - RECEIVER - PARTS

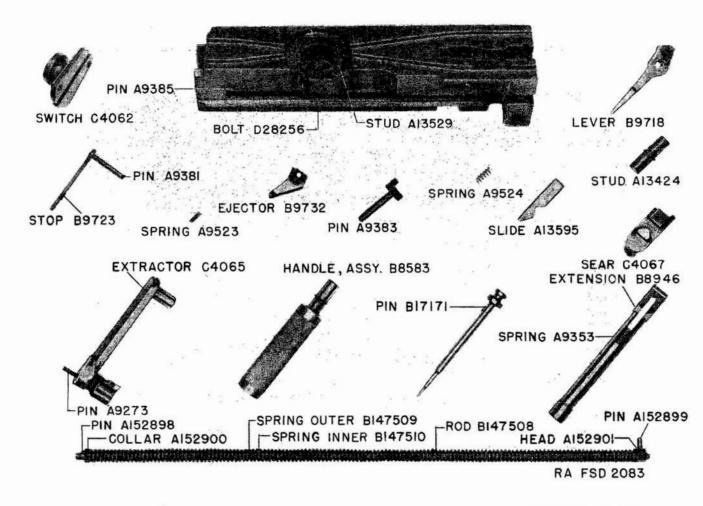


PLATE 7 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - BOLT GROUP - PARTS

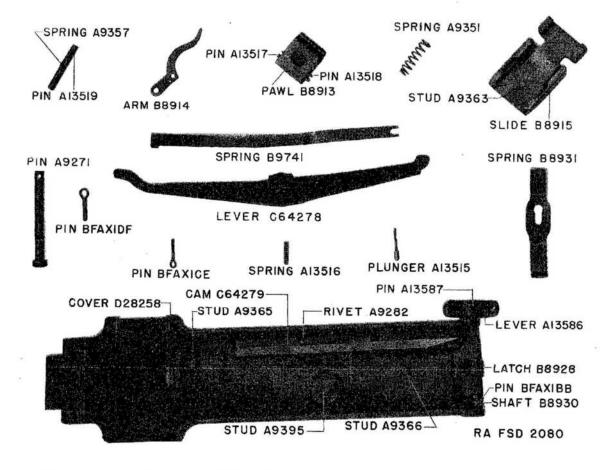


PLATE 8 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - COVER GROUP - PARTS

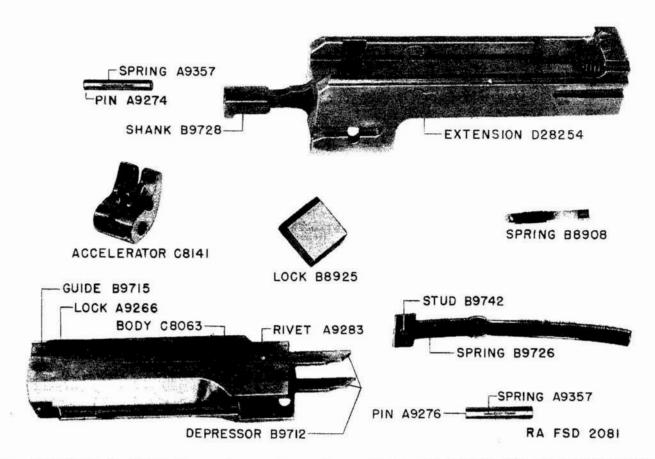


PLATE 9 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - BARREL EXTENSION AND OIL BUFFER GROUP - PARTS

SNL A-38

SCREW A9361



TUBE-C8146

CAP B9731



VALVE A9528

SCREW A9360

SPRING A9393

NUT A9267

PACKING A9279

ROD B9830-PIN-A9379 -

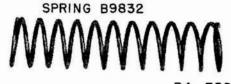
RING A9297 PIN A9380

MMM SPRING A9299





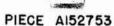




RA FSD 2082



PLUNGER AI52839



PIN A9275

SCREW AI52834

SPRING A9300

SPRING AI52875

PIN A13581

RIVET A9287

PLATE D35276-

PIECE AI52751

PIN BFAXIBB

PIN A152854



PIECE AI52750

PIN A9275

LATCH B8949

SPRING A9356



RA FSD 2084

LOCK BI47464

PLATE AI52869



DISK A152835



PLATE 11 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - FIXED - HORIZONTAL BUFFER BACK PLATE - PARTS

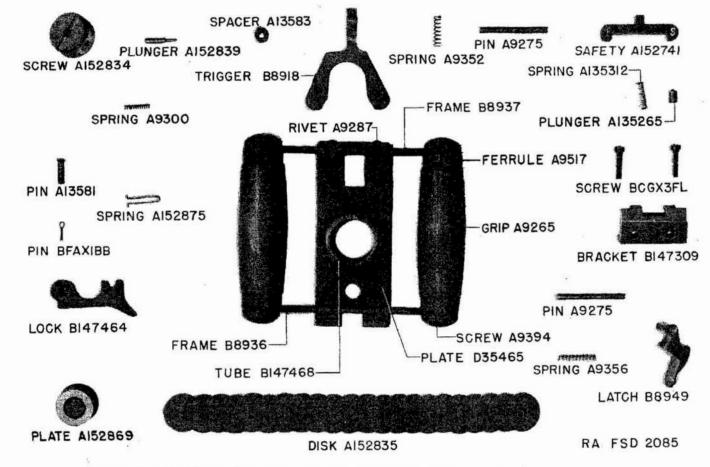


PLATE 12 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - FLEXIBLE - SPADE GRIP BACK PLATE - PARTS

RA PD 4822

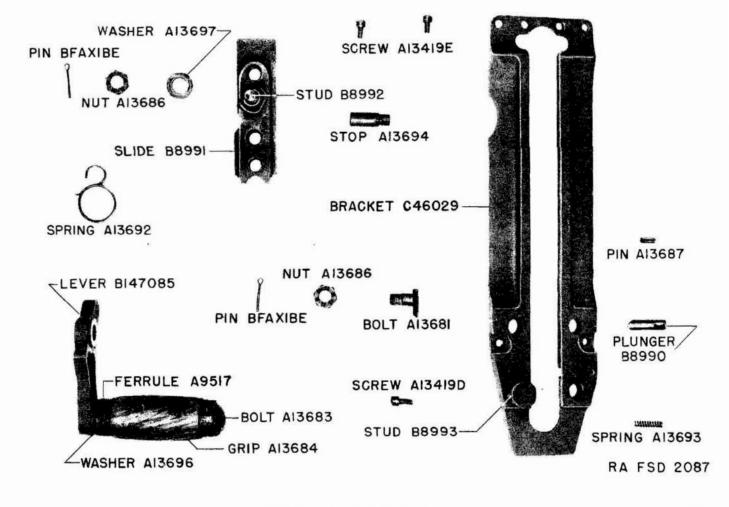
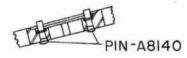


PLATE 14 - BROWNING MACHINE GUN, CAL. .50, M2, AIRCRAFT - FLEXIBLE - RETRACTING SLIDE - PARTS



RA FSD 2517

PLATE 15 - COMBINATION WRENCH, CAL. .50, M2

200

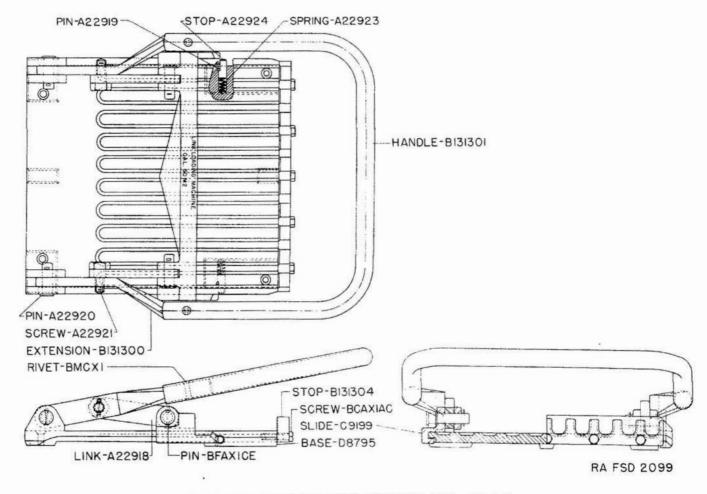


PLATE 16 - LINK LOADING MACHINE, CAL. .50, M2

GUN, MACHINE, CAL.50, BROWNING, M2 AIRCRAFT - BASIC

MAJOR ITEMS, PARTS AND EQUIPMENT REQUIRED FOR MAINTENANCE OF GUN, MACHINE, CAL.50, BROWNING, M2 AIRCRAFT - BASIC

Estimated quantities of Maintenance Parts and Equipment for the maintenance for twelve (12) months within a theater of operations for one hundred (100) Browning Machine Guns, Cal..50, M2, Aircraft - Fixed and/or Flexible.

Based upon the particular mission at hand responsible ordnance officers will designate the spare Major Items and particular Maintenance Parts and the quantities thereof to be carried into the field. For example, if 30 days of supply is required for ten (10) Major Items, the nearest whole equivalent of 1/10 x 1/12 of the quantities listed below for the particular spares designated normally would be taken.

Items indicated by a star (*) are issued to arsenals or other establishments where competent personnel and facilities are available for their installation. (See * under Notes herein.) Normally they should not be issued for field maintenance.

Parts required for repair in the field and not included in the addendum are not available for issue. Such parts will be made from bulk material on hand or a complete item will be issued as replacement.

Unless otherwise specified the following quantities normally will be carried:

Unit

Issue *

Ordnance Company Avn.

Link Loading Machine, Cal..50, M2 -

1/5 set per Airdrome Platoon (Bombardment or Pursuit) 1/10 set per Airdrome Section

Ordnance Company Avn. (Air Base)

1 set per load Truck, spare parts 1/3 set per load Truck, small arms repair

Pounde

* In all sets a minimum of one (1) of each item in the addendum should be included.

TOTAL WEIGHTS T+ om

Total	Tourds
Browning Machine Gun, Cal50, M2, Aircraft - Basic	
Browning Machine Gun, Cal. 50, M2, Aircraft - Retracting Slide, Group Assembly	
MAINTENANCE PARTS FOR: Browning Machine Gun, Cal50, M2, Aircraft - Basic	2630.29
Additional Back Plates	34.00 27.06 25.81
MAINTENANCE EQUIPMENT: Maintenance Accessories	
MAINTENANCE PARTS FOR ACCESSORIES; FOR:	

GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

OR DRAWING NO.	STOCK NO.	ITEM	QUAN.	UNIT WEIGH (LB.)
		MAJOR ITEMS		
		Maintenance factors for Aircraft Armament		
	1	in the Theater of Operations are fixed at zero on the assumption that this Armament will have		Š.
		the same wastage as the Airplane. The distri-		
		bution factor is 25%.		
0		15 2//		
		MAINTENANCE PARTS FOR BASIC GUN		
C8141		ACCELERATOR	40	•3
04052	01-00010	ADAPTER, trunnion	2	1.3
B8914		ARM, belt feed pawl	40	.0
B8944		RAP trigger	20	.1
D28272	01-00030	BARREL, assembly —	200	9.8
B8910	01-00040	BEARING, barrel, front	10	.5
04076	ĺ	BLOCK, trunnion, assembly	2	6.0
03941 B147463		BODY, oil buffer, assembly ————————————————————————————————————	4	2.2
A152938	ı	BOLT, breech lock cam	30	4.8
C4059		BRACKET, belt holding pawl, L.H.	2	.3
B128730		BRACKET, belt holding pawl, R.H.	2	.5
G4070		BRACKET top plate	5	.2
C4077		BUFFER, oil, assembly	5 5 5 2	1.1
A9373	l	CAM extractor	5	.0
c64279		CAM, extractor, cover	2	.3
B147583		CAM lock breech assembly	15	.5
B9731		CAP. oil buffer tube	5	.2
A152900		COLLAR, driving spring rod	50	+
C4081	07 00710	COVER, assembly ————————————————————————————————————	5	3.1
B8939	01-00140	COVER, top plate	5	.2
A13588		DEPRESSOR, breech lock —	5	.0
B9712 A152835		DISK, buffer	160	.0
B9732		EJECTOR —	50	.02
C4082		EXTENSION, barrel, assembly	20	3.69
B8946		EXTENSION, firing pin	5	.10
B8976		EXTENSION, firing pin, assembly	30	.12
B8959		EXTRACTOR assembly -	50	.2
B9715		GUIDE, oil buffer	10	+
B8782		GUIDE, oil buffer spring, assembly	10	.08
B8583		HANDLE, bolt	25	.13
B17169		HEAD, oil buffer piston rod -	5	.06
	01-00180	JACKET, barrel, assembly	2	3.3
064290	01-00190	JACKET, barrel, w/front bearing, assembly ————————————————————————————————————	2	3.8
A9784 A9520		KEY, oil buffer spring guide —————	2	+
B8949		LATCH, back plate	5	.09
B8928		TATCH COVER	5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	.03
B9718		Training and all and	50	.01
C64278		LEVER feed belt -	70	.31
B147464		LOCK, back plate latch	5	.06
B8925		IOOK - breach	20	•3
B8787A		LOCK. oil buffer tube (preferred)	50	.06
A9266		LOCK, spring, oil buffer body	10	.03
A13565		LOCK, trunnion block	10	.02

⁺ Indicates weight less than .01 pound.

MAJOR ITEMS, PARTS AND EQUIPMENT REQUIRED FOR MAINTENANCE OF GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

OR DRAWING NO.	STOCK NO.	ITEM	QUAN.	UNIT WEIGH (LB.)
			+	(CO.)
1		MAINTENANCE PARTS FOR BASIC GUN - Cont'd.		8
		STATE OF THE STATE		
A152939		NUT, breech lock cam bolt	30	.07
A9267		NUT, oil buffer piston head	5	.02
A13556		NUT, switch pivot	30	+
A9279 B8975		PAWL, aligning, cartridge	20	.0
B8515		PAWL, cover detent, assembly —	10	.0
B8961		PAWL, feed, belt, assembly	50	.06
B8916		PAWL, holding, belt	22	.0
A152753		PIECE, filler, back plate	10	.0'
A152750		PIECE, filler, lower	10	•09
B8790		PIN, accelerator, assembly	30	.06
A9275		PIN, back plate latch	30	•01
A13581		PIN, back plate latch lock	10	+
A9384		PIN, belt feed lever pivot stud ————————————————————————————————————	10	.01
B8962 B8963		PIN, belt holding pawl, assembly ————————————————————————————————————	30	.01
B8784		PIN breech lock assembly	30	.03
A13612		PIN, breech lock, assembly	10	+
A9383		PIN. cocking lever	30	.02
BFAXIBE		PIN. cotter, split, S., 1/16 x 3/4	100	+
BFAXLCE		PIN. cotter, split, S., 3/32 x 3/4	100	+
BFAXIDF		PIN. cotter. split. S., 1/8 x 7/8	100	+
BFAXIDK		PIN, cotter, split, S., 1/8 x 1-1/2	60	+
A9271		PIN, cover	10	.01
A9273		PIN, ejector ————————————————————————————————————	60	+
B17171		PIN, firing	92	• OI
A13518		PIN, locating, belt feed pawl arm PIN, lock, barrel extension shank	4	+
A9268 A152854		PIN, lower filler piece	20	
A9380		PIN, oil buffer piston head nut	10	*
A9379		PIN, oil buffer piston rod	10	+
A152899		PIN. retaining, driving spring rod	10	+
A152898		PIN. stop, driving spring rod collar	50	+
A9385		PIN stop, extractor	110 1	+
A9382		PIN, stop, firing pin spring -	40	+
B8683		PIN. trigger bar, assembly	1 30 1	•01
A13546		PIN, trunnion block cover	10	7 00
D35276		PLATE, back, w/horizontal buffer, assembly	5 5	2.68
064311		PLATE, bottom	2	2.50
D28257		PLATE, buffer	30	.15
A152869 C4085		PLATE, side, L.H., assembly	2	5.42
C4086		PLATE, side, R.H., assembly	2	5.40
C4087		PLATE, top, assembly	2	1.75
A13572		PLUG, bunter	2	.03
A9277		PLUG, oil buffer packing gland -	10	.08
A152839		PLUNGER, adjusting screw -	20	+
A13515		PLUNGER, belt feed lever	50	+
A13611		PLUNGER, cartridge aligning pawl -	10	+
A9297		RING, oil buffer packing gland	10	+
A13598		RIVET, belt holding pawl bracket, long	24	+
A13698		RIVET, belt holding pawl bracket, short	8	4
A13521		RIVET, bolt latch bracket, long	16 20	+
A13522		RIVET, bolt latch bracket, short	20	

^{*} Indicates weight less than .01 pound.

GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

⁺ Indicates weight less than .01 pound.

MAJOR ITEMS, PARTS AND EQUIPMENT REQUIRED FOR MAINTENANCE OF GUN, MACHINE, CAL.50, BROWNING, M2 AIRCRAFT - BASIC

		AIRCRAFT - BASIC		
PIECE MARK OR DRAWING NO.	STOCK NO.	ITEM	QUAN.	UNIT WEIGHT (LB.)
* A9390 A13541 A13529 A9365 A9366 A9395 * A9367 B147461 C4062 C8146 B8969 A9528 A9398 A13545 B147309 * B8937 B8937 B8937 B8937 B8937 B8937 B147511		MAINTENANCE PARTS FOR BASIC GUN - Cont'd. STOP, trigger bar, rear	5 16 5 5 5 5 5 5 8 50 20 5 10 27 5 30 17 5 5 20 5 20 5 20 5 20 5 20 5 20 5 20 5	.01 .01 .05 .05 .07 .15 .50 .07 .01 .01 .25 .25 .25 .25 .12 4.02
	01-00230	SAFETY, trigger (flexible gun) SCREW, handle tube (flexible gun) SCREW, trigger safety (flexible gun) SPACER, back plate trigger (flexible gun) SPRING, trigger (flexible gun) SPRING, trigger safety (flexible gun) TRICGER (flexible gun) MAINTENANCE PARTS FOR OPERATING SLIDE BAR, operating slide, w/springs, assembly GUIDE, operating slide, front GUIDE, operating slide, rear HANDLE, operating slide, assembly PIECE, back, operating slide guide PIN, hinge, operating slide handle PIN, operating slide roller PIN, stop, operating slide handle RIVET, S., ck-hd., 1/8 x 3/8 ROLLER, operating slide guide, front SCREW, operating slide guide, front SCREW, operating slide guide, rear, lower SCREW, operating slide guide, rear, lower SCREW, operating slide guide, rear, upper SLDE, operating slide SPRING, operating slide SPRING, operating slide plunger STUD, bolt	17 25 30 10 40 90 10 20 5 6 5 5 10 20 5 10 20 5 10 80 80 80 80 10 40 40 40 40 40 40 40 40 40 40 40 40 40	.05 .08 .08 .08 .01 .09 .01 .01 .01 .05 .04 .05 .05

^{*} Indicates weight less than .01 pound.

GUN, MACHINE, CAL.50, BROWNING, M2 AIRCRAFT - BASIC

DRAWING NO.	STOCK NO.	ITEM	QUAN.	UNIT WEIGH (LB.)
		MAINTENANCE PARTS FOR RETRACTING SLIDE		
A13681		BOLT, retracting slide bracket	10	.03
B147597		BOLT, retracting slide grip, assembly	20	.10
C46029		BRACKET, retracting slide	5	1.7
B8988		GRIP, retracting slide, assembly	20	.2
B147085		LEVER, retracting slide	2	.2
A13686		NUT, retracting slide	20	+
A13687		PIN, retracting slide plunger	15	+
BFCX1FB		PIN, taper, No. 4(.25) x 3/4	40	.0
B8990		PLUNGER, retracting slide	30	+
A13419D		SCREW, retracting slide bracket, front	100	+
A13419E		SCREW, retracting slide bracket, rear	200	+
B8991		SLIDE, retracting	2	• 3.
A13691		SPRING, retracting slide lever, L.H.	60	+
A13692		SPRING, retracting slide lever, R.H.	40	+
A13693		SPRING, retracting slide plunger	20	+
A13694		STOP, retracting slide lever	40	.0.
A13424		STUD, retracting slide	10	.0
B8993 B8992		STUD, retracting slide lever	10	.0
A13696		WASHER, retracting slide grip ————	10	.0
A13697		WASHER, retracting slide lever stud ————	10	+
BFWX1A		WIRE, S., low carbon, bright anld., .041 diam.,		
DIWALK		1b	1	1.0
		Maintenance Accessories		
B108828		BRUSH, chamber cleaning, M6	8	
C4035		BRUSH, cleaning, cal30, M2	100	
04037		CAN, oil, 1 qt.	10	
C64059 B101630C		CAP, jaw, vise, cop., 3 in., pr.	1	
C6573		CASE, cleaning rod, cal30, Ml	5	
C64274		CASE, cleaning rod, cal50, M15	5 5	
D1885		CHEST, tool, armorer's, M	í	
D35357		CONTAINER, file	1	
D28331		COVER, spare barrel, M8	25	
B146934		COVER, trigger motor slot	10	
TCGX2D		DRIFT, brass, stght., 3/8 rd. x 4	2	
C3854		EXTRACTOR, ruptured cartridge, Mk. IV	3	
TRAX2CB		FILE, A.S., half-rd., sec-cut., 6 in.	2	
TEAXICK		FILE, A.S., mill, sm., 6 in	2	
TEAX2DK		FILE, A.S., round, sec-cut., 8 in.	2	
TEAX2CP		FILE, A.S., three-sq., sm., 6 in,	2	
A196229		GAGE, headspace and timing, cal, 30, BMG	3	
A196228		GAGE, headspace and timing, cal. 50, BMG	3	
TAFX2A		HAMMER, brass, dble-bell-face., 3 oz.	2 2 2 2 3 3 2 3 2 3	
TAFX3A		HAMMER, lead, 2 lb.	3	
TAAXIB		HAMMER, machs., ball peen, 8 oz.	2	
TEHXIB		HANDLE, file, 1-1/8 x 4 in.	2	
TEHXIC		HANDLE, file, 1-1/4 x 4-1/4 in. HIDER, flash	-	
D8794		MACHINE, link loading, cal50, M2 (10 rd.) OILER, filling, oil buffer	3	

MAJOR ITEMS, PARTS AND EQUIPMENT REQUIRED FOR MAINTENANCE OF GUN, MACHINE, CAL..50, BROWNING, M2 AIRCRAFT - BASIC

PIECE MARK OR	ITEM STOCK NO	ITEM	QUAN.	UNIT WEIGHT (LB.)
C59737 OILL C59736 OILL TC59736 OILL THEXLA PLIN TCDXLA PUNC TCFX2A PUNC TCFX2F TOTO TCFX2F TOTO TCFX2		MAINTENANCE EQUIPMENT - Cont'd. Maintenance Accessories - Cont'd. OILER, oval, 3 cz., w/cap and chain	43465556655535 4222123	
C64045 BFAXICE A22920 A22919 BCAXIAC A22921 A22923 A22924		MAINTENANCE PARTS FOR ACCESSORIES; FOR: MACHINE, link loading, cal50, M2 (D8794) HANDLE, loading, assembly PIN, cotter, split, S., 3/32 x 3/4 PIN, hinge PIN, stop, loading slide RIVET, S., ck-hd., 3/16 x 1 SCREW, loading handle extension SPRING, loading slide stop STOP, loading slide	5 60 10 15 10 20 10 20 15	

ORDNANCE DEPARTMENT, WASHINGTON, MARCH 20, 1942.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL.50, BROWNING, M2, AIRCRAFT - BASIC

					Page
Section	I	-	Groupment	Weights	 Ĩ.

Section I

GROUPMENT WEIGHTS

The weights listed are for groupment of items, such as sets of spare parts, accessories, sighting equipment, etc., as such groupments would be supplied in making initial issues under mobilization or war plans. For detailed weights of the principal unit assemblages, accessories, etc., see data in appropriate technical manuals. For unit weights of individual parts normally available for maintenance, and for other items carried in the field for replacement purposes, refer to the "Unit Weights" in basic spare parts and equipment sets.

ORGANIZATION SPARE PARTS	Weight in Lbs.
Barrel, assembly (spare)	9.85
Browning Aircraft Machine Gun, cal50, M2, set	14.84
ORGANIZATION EQUIPMENT	
Chest, armorer's tool, Ml, w/contents, complete	56.00
Machine, link loading, cal50, M2 (10 rds.)	18.60
Roll, tool, armorer's, w/contents, complete	10.00

CHANGES

ORDNANCE DEPARTMENT, WASHINGTON, 10 SEPTEMBER 1943.

STANDARD NOMENCLATURE LIST NO. A-38

ADDENDUM

FOR

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT, BASIC

Standard Nomenclature List No. A-38, Addendum, dated 9 June 1943, is changed as follows:

Page 4:

The 4th item is changed as follows:

A038 01 00021 D35348A BARREL (alternate for

BARREL, assembly D28272).....

(O.O. 140.2/5037)

(0.0.140.2/4854)

Page 5: (As changed by Changes No. 1, dated 10 August 1943.)

The following item is added in alphabetical order:

A262799 PIN, back plate latch lock

spring...... 16 12

(O.O. 140.2/4812)

Page 7: (As changed by Changes No. 1, dated 10 August 1943.)

The 15th item is changed as follows:

A-19 A037 01 01771 B243607 SPRING, back plate latch lock . 16 12 +

The piece mark of the 19th item is changed from "A13513" to A13613.

(O.O. 140.2/4812)

Page 8: (As changed by Changes No. 1, dated 10 August 1943.)

The 6th item, "A13424 STUD, bolt," is deleted in its entirety.

The following item is added in alphabetical order:

B8969A VALVE, oil buffer piston,

assembly (alternate).....

(O.O. 140.2/4812)

^{*}These changes supersede Changes No. 1, dated 10 August 1943.

DISTRIBUTION: Ordnance organizations, establishments and any interested personnel.

ADDENDUM

Page 10: (As changed by Changes No. 1, dated 10 August 1943.)

Under "MAINTENANCE PARTS FOR 100 SLIDES, RETRACTING, GROUP ASSEMBLY (D28300A)" the 6th item, "A13687 NUT, retracting slide plunger," is deleted in its entirety.

The 7th item, "A13686 PIN, retracting slide," is deleted in its entirety.

The following item is added in alphabetical order:

A-19 % A037 01 00840 A13686 NUT, retracting slide....... 16 12 +

The following item is added in alphabetical order:

A-19 % A037 01 01070 A13687 PIN, retracting slide plunger.... 8 2 + (O.O. 140.2/4812)

L. H. CAMPBELL, JR., Major General, Chief of Ordnance. NO. 3

ORDNANCE DEPARTMENT, WASHINGTON, JULY 13, 1942.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL.50, BROWNING, M2, AIRCRAFT - BASIC

Standard Nomenclature List No. A-38, March 20, 1942, is changed as follows:

Page 31: (As changed by Changes No. 2, May 26, 1942.)

The note symbol of the 6th item "C77474, HIDER, flash" is changed from "W" to W Y. (0.0. 140.2/2092)

ADDENDUM:

Pages 1 to 7 and changes thereto are canceled in their entirety and the following substituted therefor:

ADDENDUM - STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

MAJOR ITEMS, MAINTENANCE PARTS, AND EQUIPMENT REQUIRED FOR MAINTENANCE OF GUN, MACHINE, CAL.50, BROWNING, M2, AIRCRAFT - BASIC

- 1. Listed below are the estimated quantities of major items, maintenance parts, and equipment for the maintenance of 100 Guns, Machine, Cal..50, Browning, M2, Aircraft, Basic, for 12 months within a theater of operation. The quantity of parts required is shown in two columns. Column 1 lists the estimated quantity of spare parts required to maintain 100 major items for 12 months (exclusive of complete overhaul). Column 2 lists the estimated quantity of parts required for the complete overhaul during 12 months of the same major items by base shops in the Zone of the Interior and Theaters of Operation plus a distribution factor.
- 2. <u>a</u>. The figures shown in Column 1 will be used as a basis for computing normal maintenance requirements. For example, 30 days of supply for 10 major items is the nearest whole equivalent of $1/10 \times 1/12$ of the quantities listed in Column 1 for the particular parts required.
- <u>b</u>. Column 1 will be used in computing depot stocks where overhaul operations are not involved. Special computations are required to provide proper stocks for base shops performing major overhaul.
- c. Based upon the particular mission at hand, the responsible ordnance officers will designate the quantity of spare major items and quantity and type of maintenance parts to be carried in the field by mobile maintenance units.
- 3. Items indicated by a star(*) are issued to arsenals and base shops only where facilities are available for major overhaul. Normally they will not be issued to mobile ordnance shops. Starred items do not appear in Column 1.
- 4. Unless otherwise specified the following quantities of the items listed in Column 1 normally will be carried:

^{**}These changes supersede Changes No. 2, May 26, 1942.

GUN, MACHINE, CAL.50, BROWNING, M2, AIRCRAFT - BASIC

MAINTENANCE PARTS

Unit

Issue

Ordnance Company Aviation (Bombardment or Pursuit)

1/12 set per Platoon

Ordnance Company Aviation (Air Base) 1/3 set per Company

MAINTENANCE EQUIPMENT

Unit

Issue

Ordnance Company Aviation (Bombardment or Pursuit)

*1/3 set per Platoon

Ordnance Company Aviation (Air Base) 1 set per Company

MAINTENANCE PARTS FOR ACCESSORIES FOR MACHINE, LINK LOADING, CAL. 50, M2

Unit

Issue

Ordnance Company Aviation (Bombardment or Pursuit)

1/10 set per Platoon

Ordnance Company Aviation (Air Base) 1/5 set per Company

Pounds

TOTAL WEIGHTS

Items listed hereunder are for 12 months maintenance.

Gun, Machine, Cal..50, Browning, M2, Aircraft, Basic

MAINTENANCE PARTS FOR:

Gun, Machine, Gal..50, Browning, M2, Aircraft, Basic (Quantities as in Col. 1)

MAINTENANCE EQUIPMENT:

Accessories

MAINTENANCE PARTS FOR ACCESSORIES; FOR:

Machine, Link Loading, Cal..50, M2 (Quantities as in Col. 1)

Hider, Flash, Cal..50, M1 (Quantities as in Col. 1)

2.02

^{*} Minimum of one of each item per platoon; in all other sets an additional item is authorized when the fraction is greater than two-thirds.

ADDENDUM

PIEGE MARK OR	ITEM		COL. 2 MAJOR OVERHAUL	
DRAWING NO.		MAINTE- NANCE	AND DISTRI- BUTION	(lbs.)
	MAJOR ITEM			
	Maintenance factors for Aircraft Armament in the Theater of Operations are fixed at zero			
	on the assumption that this Armament will have			
	the same wastage as the Airplane.			İ
			1	
	SECTION I			
MAINTE	NANCE PARTS FOR GUN, MA	CHINE	CAL	50
MAINTE				. 50,
	BROWNING, M2. AIRCRAFT	- BAS	IC.	
C8141	ACCELERATOR -	12	8	.39
B8914	ARM helt feed pawl	12	8	.02
B8944	BAR, trigger BARREL, assembly	12 100	90	9.25
D28272 B8910	REARING harrel, front.	4	4	.56
C3941	BODY, oil buffer, assembly —	4	4	2.29
B147463	BOLT, alternate feed, assembly	12	10	4.81
A152938	BOLT, breech lock cam ———————————————————————————————————	12	8	.06
* C4070 C4077	BUFFER, oil, assembly	4	4	1.10
B147583	CAM lock breech, assembly	L .	4	.59
B9731	CAP oil buffer tube	12	4	.27
A152900	COLLAR, driving spring rod	12	6	2 72
C4081	COVER, assembly	4	12	3.13
B9712 A152835	DISK, buffer	100	80	+
B9732	EJECTOR	12	6	.02
C4082	EXTENSION, barrel, assembly	12	10	3.69
B8976	EXTENSION, firing pin, assembly	24	18	.12
B8959 B8782	GUIDE, oil buffer spring, assembly	4	4	.08
C64290	JACKET, barrel, w/front bearing, assembly -	4	4	3.87
A9784	KEY, oil buffer piston valve	-	4	+
A9520	KEY, oil buffer spring guide	I -	4 4	.09
B8949 B8928	LATCH, back plate	4 4	4	.03
B9718	LEVER, cocking	24	18	.04
C64278	LEVER, feed, belt	44	34	.31
B147464	LOCK, back plate latch	4	4	.06
B8925	LOCK, breech	16 16	10	.06
B8787A A9266	LOCK, oil buffer tube	12	6	.03
A13565	IOCK trunnion block	4	4	.02
A152939	NUT. breech lock cam bolt	12	8	.07
A9267	NUT, oil buffer piston head	4	8	.02
A13556	NUT, switch pivot ————————————————————————————————————	12 28	16	+
A9279	LACUTION, OTT OUTLES, STRING	20	1 10	1

⁺ Indicates weight less than .01 lb.

GUN, MACHINE, CAL. 50, BROWNING, M2, AIRCRAFT - BASIC

	AIRCRAFT - BASIC			
PIECE MARK OR DRAWING NO.	ITEM	FIELD MAINTE- NANCE	COL. 2 MAJOR OVERHAUL AND DISTRI- BUTION	UNIT WEIGHT (lbs.)
B8975 B8515 B8961 B8916 A152750 B8790 A9275 A13581 B8962 B8963 B8784 A13612 A9383 BFAX1DE BFAX1DF	MAINTENANCE PARTS FOR GUN, MACHINE, CAL50, BROWNING, M2, AIRCRAFT - BASIC - Continued PAWL, alining, cartridge PAWL, cover detent, assembly PAWL, feed, belt, assembly PAWL, holding, belt PIECE, filler, lower PIN, accelerator, assembly PIN, back plate filler piece PIN, back plate latch PIN, back plate latch lock PIN, belt feed pawl, assembly PIN, belt holding pawl, assembly PIN, cartridge alining pawl PIN, cocking lever PIN, cotter, split, S., 1/16 x 3/4 PIN, cotter, split, S., 1/8 x 7/8 PIN, cotter, split, S., 1/8 x 7/8	8 4 24 16 4 20 8 12 4 20 24 20 12 28 100 100	6 4 18 12 4 16 4 16 22 16 6 18 100 80 80	.03 .05 .06 .05 .09 .06 .01 .01 + .01 .03 +
BFAX1DK A9271 B17171 A152854 A152898 A9382 B8683 C64311 A152839 A13515 A13611 A9283	PIN, cotter, split, S., 1/8 x 1-1/2 PIN, cover PIN, firing PIN, lower filler piece PIN, stop, driving spring rod collar PIN, stop, firing pin spring PIN, trigger bar, assembly PLATE, back w/horizontal buffer, assembly PLUNGER, adjusting screw PLUNGER, belt feed lever PLUNGER, cartridge alining pawl RIVET, breech lock decressor	8 40 12	24 18 4 12 8 12 4 2 18 6	+ •04 + + •04 2.68 + +
A9292 C64304 C64305 B8763 A152834 A9361 A13655 A152829 A9360 C4067 B8964 B8951A B8951B B8951B B8951B B8951B B8951B B8951B	RIVET, top plate bracket ROD, driving spring, assembly ROD, driving spring, w/springs, assembly ROD, oil buffer piston, assembly SCREW, adjusting SCREW, filler, oil buffer tube SCREW, front barrel bearing SCREW, lock, breech bearing SCREW, oil buffer relief valve SEAR SHAFT, cover latch, assembly SHIM, trunnion block, No. 1, .0585 thick SHIM, trunnion block, No. 2, .0610 thick SHIM, trunnion block, No. 3, .0635 thick SHIM, trunnion block, No. 4, .0660 thick SHIM, trunnion block, No. 5, .0685 thick SHIM, trunnion block, No. 6, .0710 thick SHIM, trunnion block, No. 6, .0735 thick SHIM, trunnion block, No. 7, .0735 thick SHIM, trunnion block, No. 8, .0760 thick SHIM, trunnion block, No. 8, .0760 thick SHIM, trunnion block, No. 9, .0785 thick	8 60 8 8 8 28 20 16 4 24 4	40 38 4 48 16 12 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	+ .16 .32 .14 .15 + .01 + .04 .11 .07 .08 .08 .08 .09 .09

⁺ Indicates weight less than .01 lb.

ADDENDUM

PIECE MARK OR DRAWING NO.	ITEM	FIELD MAINTE- NANCE	COL. 2 MAJOR OVERHAUL AND DISTRI- BUTION	UNIT WEIGHT (lbs.)
B8951K B8951L B8951M B8965 A13595 A13583 A9300 A9356 A152875 A13516 A9351 A9522 A13613 A13520 B9741 B8931 B147509 A9523 A9353 B89832 A9353 B9832 A9353 A93524 B8943 A93524 B8943 A93524 B8943 A93524 B8943 A13540 C77408 C77409 B8788 A13540 C77409 B8788 A13541 A13424 B147461 C4062 B8969 A9528 A13545	MAINTENANCE PARTS FOR GUN, MACHINE, CAL50, EROWNING, M2, AIRCRAFT - BASIC - Continued SHIM, trunnion block, No. 10, .0810 thick - SHIM, trunnion block, No. 11, .0835 thick - SHIM, trunnion block, No. 12, .0860 thick - SLIDE, feed, belt, assembly SILDE, sear SPACER, back plate trigger SPRING, adjusting screw plunger SPRING, back plate latch lock SPRING, back plate latch lock SPRING, belt feed lever plunger SPRING, belt feed laver SPRING, cover detent pawl SPRING, cover detent pawl SPRING, cover latch SPRING, driving, inner SPRING, driving, outer SPRING, driving, outer SPRING, firing pin SPRING, oil barrel SPRING, oil barrel SPRING, oil buffer relief valve SPRING, sear SPRING, trigger SPRING, trunnion block lock STOP, cartridge, front STOP, cartridge, rear, R.H. STOP, cartridge, rear, R.H. STOP, cartridge, rear, R.H. STOP, sear, assembly STRIPPER, link STUD, bolt switch SWITCH SWITCH SWITCH WASHER, cover latch shaft	36 40 40 40 40 40 40 40 40 84 40 40 88 44 44 88 44 44 88 44 44 81 24 81 24 81 81 81 81 81 81 81 81 81 81 81 81 81	444688280230204300006446664486800448	.10 .11 .11 .19 .02 + + + + + + + .05 .02 .05 .10 + .16 + + + + .05 .30 .34 .02 .10 .02 .10 .03 .10 .04 .07 + +
M	SECTION II AINTENANCE PARTS FOR PLA SPADE GRIP, ASSEMBLY (D			
D35478 A152835	PLATE, back, spade grip, assembly, complete DISK, buffer	11.11	100	

⁺ Indicates weight less than .01 lb.

GUN, MACHINE, CAL. 50, BROWNING, M2, AIRCRAFT - BASIC

⁺ Indicates weight less than .Ol lb.

ADDENDUM

PIECE MARK OR DRAWING NO.	ITEM	MAINTE- NANCE	COL. 2 MAJOR OVERHAUL AND DISTRI- BUTION	UNIT WEIGHT (lbs.)
MAIN	SECTION IV TENANCE PARTS FOR SLIDE, GROUP ASSEMBLY (D28:	RETI		
			Control of the Contro	36.465
A13681 B147597 * C46029 B8988 B147085 A13686	BOLT, retracting slide bracket BOLT, retracting slide grip, assembly - BRACKET, retracting slide GRIP, retracting slide, assembly LEVER, retracting slide NUT, retracting slide	4 8 8 4 12	4 8 4 8 4	.03 .19 .1.71 .20 .28
A13687 BFCX1FB B8990 A13419D A13419E	PIN, retracting slide plunger PIN, taper, No. 4 (.25) x 3/4 PLUNGER, retracting slide SCREW, retracting slide bracket, front - SCREW, retracting slide bracket, rear -	16 12 40 80	16 8 36 72	.01 + +
* B8991 A13691 A13692 A13693 A13694	SLIDE, retracting	20 24 8 4	20 20 8 8	.31
A13424 B8993 B8992 A13696 A13697	STUD, bolt	12 4 4 4 4	8 4 4 4	.04 .09 .06 .02
BFWX1A	WIRE, S., low carbon, bright anld.,041 diam., lb MAINTENANCE EQUIPM	1/2	1/2	.50
	ACCESSORIES:			
B108828 C4035 C4037 C64059 B101630C C6573 C64274 D1885 D35357	BRUSH, chamber cleaning, M6 BRUSH, cleaning, cal30, M2 BRUSH, cleaning, cal50, M4 CAN, oil, 1 qt CAP, jaw, vise, cop., 3 in., pr CASE, cleaning rod, cal30, M1 CHEST, armorer's tool, M1 CONTAINER, file	8 100 100 10 1 5 5 1		.05 .01 .05 .11 .57 .25 .26 4.82
D28331 B146934 TCGX2D C3854 TEAX2CB TEAX1CK TEAX2DK TEAX2CP	COVER, spare barrel, M8	25 10 2 3 2 2 2 2	=======================================	.38 .05 .13 .38 .19 .11
A196229 A196228 TAFX2A TAFX3A TAAX1B TEHX1B	GAGE, headspace and timing, cal30, BMG GAGE, headspace and timing, cal50, BMG HAMMER, brass, dble-bell-face., 3 oz HAMMER, lead, 2 lb	3 3 2 3 2 3 2	=======================================	.04 .15 .25 3.16 .84 .05

⁺ Indicates weight less than .01 lb.

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

PIECE MARK OR DRAWING NO.	ITEM	FIELD MAINTE- NANCE	COL. 2 MAJOR OVERHAUL AND DISTRI- BUTION	UNIT WEIGHT (lbs.)
D8794 B8514 C59737 C59736 THBX1A TCDX1A TCFX2A TCFX2C TCFX2F B147001 C64255 D35442 D8237 D35441 D1888 TGAX1A B147160 C64302 B131314 C3856 B8863 D28242 C67217	MAINTENANCE EQUIPMENT - Continued ACCESSORIES - Continued MACHINE, link loading, cal50, M2 (10 rd.) OILER, filling, oil buffer OILER, oval, 3 oz., w/cap and chain OILER, rectangular, 12 oz., w/cap and chain PLIERS, side-cutting, paral-jaw., 6 in PUNCH, center, 4 in PUNCH, drive pin, .03 in. pt PUNCH, drive pin, .05 in. pt PUNCH, drive pin, .08 x 3/4 pt. REFLECTOR, barrel, cal30 REFLECTOR, barrel, cal50 ROD, cleaning, cal50, M6 ROD, cleaning, jointed, cal50, M1 ROD, cleaning, jointed, cal50, M7 ROLL, tool, armorer's SCREWDRIVER, comm., normal duty, 3 in. blade STONE, sharpening, unmounted, artificial, fine, tri., 4 x 7/16 TOOL, carbon removing, cal30, M4 TOOL, combination, cal30, M2 TOOL, release VISE, bench, domestic style, 3 in. opng WRENCH, pipe strap, cap., 2 - 5 in	6434655566655535 4222123		18.60 .30 .27 .48 .50 .13 .04 .04 .04 .04 1.25 .84 1.23 .63 .47 .40 8.75 3.00 2.25
MAIN	TENANCE PARTS FOR ACCES	SORIE	S; FOI	₹: 🎠
C64045 BFAX1CE A22920 A22919 BCAX1AC A22921 A22923 A22924	MACHINE, link loading, cal50, M2 (D8794) HANDLE, loading, assembly ————————————————————————————————————	5 60 10 15 10 20 10 20		2.48 + .06 + .03 .09 +
B212688 A262765 C57199 A196243	HIDER, flash Cal50, Ml (C77474) COVER, escape hole	8 40 — 100	6 28 3 75	.14 .01 .71

(0.0. 140.2/2296)

L. H. CAMPBELL, JR., Major General, Chief of Ordnance.

⁺ Indicates weight less than .01 1b.

No. 4

ORDNANCE DEPARTMENT,

Washington, September 25, 1942.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

Standard Nomenclature List No. A-38, March 20, 1942, as changed by Changes No. 3, July 13, 1942, is further changed as follows:

Page 14:

The following items are added in alphabetical order:

Y B147756 SLIDE, feed, belt (used on guns of present manufacture) ----- 1
B261110 SLIDE, feed, belt, assembly (used on guns of present manufacture) (1)

(Composed of: one A9363 belt feed pawl

spring STUD

Y one B147756 belt feed SLIDE)

(0.0.472.54/17268)

Page 14:

The 3rd item is changed to read as follows:

Y 8 B8915 SLIDE, feed, belt (used on guns of early manufacture) ----- 1

(0.0.472.54/17268)

Page 14:

The 4th item is changed to read as follows:

% B8965 SLIDE, feed, belt, assembly (used on guns of early manufacture) (1

(0.0.472.54/17268)

L. H. CAMPBELL, JR., Major General, Chief of Ordnance.

^{**}These changes do not supersede Changes No. 3, July 13, 1942.

CHANGES) No. 6) ORDNANCE DEPARTMENT, Washington, December 26, 1942.

STANDARD NOMENCLATURE LIST No. A-38

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

Standard Nomenclature List No. A-38, March 20, 1942 as changed by Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942 and Changes No. 5, November 17, 1942, is further changed as follows:

Page 31:

The footnote "4" at the bottom of the page is changed to read as follows:

 4 One per airplane equipped with BMG, cal..50, aircraft. (0.0. 472.54/21025)

Pages 31 and 32:

Under "ROLL, tool, armorer's, w/contents, complete," the following items are deleted in their entirety:

10 BRUSH, cleaning, cal..30, M2

1 CASE, cleaning rod, cal..30, Ml

1 EXTRACTOR, ruptured cartridge, Mk. IV

1 GAGE, headspace and timing, cal..30, BMG

1 REFLECTOR, barrel, cal..30

1 ROD, cleaning, jointed, cal..30, M1

1 TOOL, carbon removing, cal..30, M4

1 TOOL, combination, cal..30, M2

(0.0. 472.54/21025)

L. H. CAMPBELL, JR., Major General, Chief of Ordnance.

^{**} These changes do not supersede Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942 and Changes No. 5, November 17, 1942.

No. 7

ORDNANCE DEPARTMENT, Washington, April 3, 1943.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL. 50, BROWNING, M2, AIRCRAFT - BASIC

Standard Nomenclature List No. A-38, March 20, 1942, as changed by Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942, Changes No. 5, November 17, 1942, and Changes No. 6, December 26, 1942, is further changed as follows:

Page 30:

Under "ACCESSORIES (Cont'd)" the piece mark of the 11th item "GAGE, headspace and timing, cal..30, BMG," is changed to read A351216, and the piece mark of the 12th item, "GAGE, headspace and timing, cal..50, BMG, is changed to read A351217.

L. H. CAMPBELL, JR., Major General, Chief of Ordnance.

(0.0.140.2/4002)

^{*} These changes do not supersede Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942, Changes No. 5, November 17, 1942 and Changes No. 6, December 26, 1942.

CHANGES)

ORDNANCE DEPARTMENT,

Washington, April 6, 1943.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

Standard Nomenclature List No. A-38, March 20, 1942, as changed by Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942, Changes No. 5, November 17, 1942, Changes No. 6, December 26, 1942, and Changes No. 7, April 3, 1943, is further changed as follows:

Page 14:

Footnote "2" is added to the following components added to the list by Changes No. 4:

Y B147756 SLIDE, feed, belt (used on guns
of present manufacture) ----- 1
B261110 SLIDE, feed, belt, assembly
(used on guns of present
manufacture) (1)
(Composed of:
one A9363 belt feed pawl
spring STUD
Y one B147756 belt feed SLIDE)

The following footnote is added at the bottom of the page:

²Belt feed slides of present manufacture may be distinguished from those of early manufacture by a 1/8-inch hole drilled through the center.

L. H. CAMPBELL, JR., (0.0. 140.2/3189) Major General, Chief of Ordnance.

^{**} These changes do not supersede Changes No. 3, July 13, 1942, Changes No. 4, September 25, 1942, Changes No. 5, November 17, 1942, Changes No. 6, December 26, 1942 and Changes No. 7, April 3, 1943.

No. 9

ORDNANCE DEPARTMENT, Washington, April 22, 1943.

STANDARD NOMENCLATURE LIST NO. A-38

GUN, MACHINE, CAL..50, BROWNING, M2, AIRCRAFT - BASIC

The Addendum added to Standard Nomenclature List No. A-38, March 20, 1942 by Changes No. 3, July 13, 1942, is changed as follows:

Page 7:

Under "MAINTENANCE EQUIPMENT" "ACCESSORIES," the 3rd item is changed to read as follows:

C4037 BRUSH, cleaning, cal..50, M4 -- 2000 -- 0.05

Page 8:

The 12th item is changed to read as follows:

D35442 ROD, cleaning, cal..50, M6 --- 16 -- 1.25

The 13th item is changed to read as follows:

M-3 D8237 ROD, cleaning, jointed, cal..30, M1 ----- 5 -- 0.84

The 14th item is changed to read as follows:

D35441 ROD, cleaning, jointed, cal..50, M7 ----- 16 -- 1.23

> L. H. CAMPBELL, JR., Major General, Chief of Ordnance.

(0.0.140.2/4189)

^{*} These changes do not supersede Changes No. 3, July 13, 1942; Changes No. 4, September 25, 1942; Changes No. 5, November 17, 1942; Changes No. 6, December 26, 1942; Changes No. 7, April 3, 1943; and Changes No. 8, April 6, 1943.