

SASS M110 Repair Parts

29 Nov 07

P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
HOURLY REPAIR RATE \$						
CONTRACTOR REPAIR/REPLACEMENT						
25362	2-Stage Match Trigger, 4.5 lbs.	N/A	25362			
94354	Trigger	N/A	25362			
94031	Spring, Sear	N/A	25362			
25361	Match Front Hook, (Sear) (6-40 Threaded)	N/A	25362			
25360	Match Rear Hook (Disconnecter) (6-40 Threaded)	N/A	25362			
94025	Spring, Hammer	N/A	25362			
25337	Setscrew, Oval Point (6-40 Threaded)	N/A	25362			
94028	Spring, Trigger	N/A	25362			
22361	Hammer And J-Spring Assembly	N/A	25362			
94216	Spring Disconnecter, 4.5 Lb	N/A	25362			
24613-Taupe	7.62mm URX Upper Rail	N/A	20414			\$0.00
99074	BOLT	N/A	20051			
92208-50	Upper Receiver	N/A				
92208-51	Lower Receiver	N/A				
24598	Barrel	N/A				
	MANDATORY REPLACEMENT PARTS					
94216	Spring, Disconnecter, 4.5 lb	N/A	25362			
94031	Spring, Sear	N/A	25362			
99361	Match Front Hook, (Sear) (6-40 Threaded)	N/A	25362			
94186	Match Rear Hook (Disconnecter) (6-40 Threaded)	N/A	25362			
25337	Setscrew, Oval Point	N/A	25362			
24123	M110 Semi-Auto Sniper System (SASS)		24123			
24123-R	SR-M110 Sniper Rifle, 7.62mm	N/A	24123			
	REPLACEMENT PARTS					
98037	10-Round Magazine Assembly	1005-01-473-1405	24123			
98474	200-600 Meter Folding Rear Sight	1005-01-499-6868	24123			
98060	Bipod Rail Adapter	1005-01-468-0350	24123			
25338	Bipod, Model BR Series M	N/A	24123			

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95047TAUPE	Rail Cover, 11-Rib	N/A	24123			
24611	Sound Suppressor Assembly, 7.62mm, Dark Earth Colored	1005-01-542-4487	24123			
24755	One-Piece 30mm Scope Mount	1240-01-542-5215	24123			
20305	Leupold 3.5-10x40mm LR/T M2 Scope w/Illum. TMR Reticle	1005-01-544-6092	24123			
20298	Scope Cover & Crown Cover Assy.	1005-01-543-0157	24123			
24722	Pouch, Tan Nylon, for 10-Round Magazines	1005-01-543-0166	24123			
24721	Pouch, Tan Nylon, Single Pocket for 20-Round Magazines	1005-01-543-0168	24123			
24724	Pouch, Tan Nylon, Double Pocket for 20-Round Magazines	8465-01-543-0995	24123			
20297	Zippered Soft Scope Carrying Case, Tan Nylon	N/A	24123			
20310	Deployment Kit	N/A	24123			
98036	20-Round Magazine Assembly	1005-01-473-1403	24123			
24761	Foam Fitted System Carrying Case Assembly	N/A	24123			
25401	M110 Detail Cleaning Kit	N/A	24123			
21281	Bore Rod Guide Assembly for Coated Bore Rod	1005-01-503-0024	24123			
21278	35.75" Coated Bore Rod	1005-01-503-0022	24123			
10807	DMR Flex Rod Field Cleaning Kit	N/A	24123			
25339	Quick Cuff Sling Assembly, Tan Nylon	N/A	24123			
20288	Sling Stud Adapter	5325-01-505-0583	24123			
24726	Lower Receiver Assembly, M110		24726			
24122	Buttstock Assembly, SASS Gen. 3, Dark Earth Molded	N/A	24726			
99133	Buffer Assy., Special LW Match	1005-01-502-9997	24726			
24996	Screw, Vented, Upper Buttstock (M16A1)	5360-01-502-9982	24726			
91459	Spring, Action (Recoil)	5360-01-502-9982	24726			
91424	Magazine Release Button	N/A	24726			
91413-3	Pin, Takedown (.2805")	1005-01-543-3435	24726			
25362	Trigger Mechanism Assy., 2-Stage Match @ 4.5 lbs.	N/A	24726			
94038	Tube, Lower Receiver Extension (Buffer Tube)	N/A	24726			
94036	Screw, Pistol Grip	N/A	24726			
94039	Spring, Buffer Retainer	N/A	24726			
94015	Magazine catch	1005-01-545-3669	24726			
94021	Spring, Bolt Catch	N/A	24726			
94040	Retainer, Buffer	N/A	24726			
95209	Bolt Catch	1005-01-502-9986	24726			

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P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
94019	Detent, Takedown & Pivot Pin	N/A	24726			
94035TAUPE	Grip, Pistol, Dark Earth Molded	N/A	24726			
94018	Spring, Takedown & Pivot Pin	N/A	24726			
94037	Lock Washer, Pistol Grip Screw	N/A	24726			
94004	Pin, Screwhead Type, Bolt Latch Retaining,	5315-01-502-9998	24726			
94011	Trigger Guard Assembly	N/A	24726			
94012	Pin, Spring, Slotted; 1/8" x 5/8" for Trigger Guard	N/A	24726			
20385	Safety Lever Assy., Ambidextrous	N/A	24726			
94033	Detent, Safety/Selector	N/A	24726			
94034	Spring, Safety Detent	N/A	24726			
94016	Spring, Magazine Catch	N/A	24726			
91414-3	Pin, Receiver Pivot (.2805")	N/A	24726			
94026	Pin, Hammer & Trigger	N/A	24726			
20451	Lever, Ambidextrous Bolt Release	N/A	24726			
20449	Plunger, Ambo Bolt Release	N/A	24726			
20448	Plunger Head, Ambo Bolt Release	N/A	24726			
25272	Lever, Ambo Magazine Release	N/A	24726			
94067	Pin, Spring, Slotted; 3/32" x 1/2" for Ambo Magazine Release	5315-01-502-9987	24726			
24727	Upper Receiver Assembly, M110		24727			
25197	Upper Receiver (Stripped), Dark Earth Colored	N/A	24727			
24124	7.62mm URX Rail Assy. with Integral Front Folding Sight	N/A	24727			
24728	Barrel & Gas Block Assy., with Matched Bolt Assy.	N/A	24727			
25359	Charging Handle Assembly	N/A	24727			
20401	Ejection Port Cover Assy., (Operator Replaceable)	1005-01-554-0752	24727			
20397	Spring, Helical Compression, Ejection Port Cover Pin Tension	5360-01-553-7516	24727			
20398	Pin, Ejection Port Cover (Operator Replaceable)	5315-01-554-1583	24727			
94049	Spring, Helical Torsion, Ejection Port Cover	N/A	24727			
92026	Bolt Carrier & Gas Key Assy.	5306-01-542-8095	24727			
99077	Pin, Firing	1005-01-502-9999	24727			
24596	Flash Suppressor, M110	1005-01-541-8966	24727			
23257	4-Shim Set for Flash Suppressor Timing	N/A	24727			
91428	Pin, Cam	1005-01-505-0304	24727			
24122	Buttstock Assembly, SAS Gen. 3		24122			
24765	Insert Assy. w/Washer, SASS Buttstock	1005-01-541-8979	24122			
24769	Lock, Buttstock Ratchet	5310-01-546-0566	24122			

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P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
25211	M110 Buttstock Assy.,w/Sling Points, Dark Earth Molded	5310-01-541-8975	24122			
24766	Buttplate, Adjustable	1005-01-541-8974	24122			
25372	Screw, Buttplate Length Adjusting	5305-01-541-8970	24122			
25371	O-Ring, Buttplate Screw	1005-01-542-8091	24122			
25340	Knob, Buttplate Length Adjusting	5355-01-553-7513	24122			
25375	Spring, Helical Compression, Buttplate Length Knob Tension	5305-01-542-5223	24122			
24774	Stud, Lower Sling Swivel	5325-01-541-8980	24122			
23046	Screw, Lower Sling Swivel Stud	5305-01-542-5223	24122			
25362	2-Stage Match Trigger, 4.5 lbs.		25362			
25361	Match Front Hook, (Sear) (6-40 Threaded)	N/A	25362			
25360	Match Rear Hook (Disconnecter) (6-40 Threaded)	N/A	25362			
94025	Spring, Hammer	5360-01-541-8968	25362			
25337	Setscrew, Oval Point (6-40 Threaded)	N/A	25362			
22361	Hammer And J-Spring Assembly	1005-01-543-0160	25362			
20385	Ambidextrous Safety Lever Assembly, Semi-Auto		20385			
20386	Safety/Selector Lever	N/A	20385			
20066	Safety/Selector Lever, Right Side	1005-01-542-8089	20385			
20118	Screw, 6-32 X 3/8 Flat Headed	5305-01-541-8978	20385			
94011	Trigger Guard Assembly		94011			
22439	GUARD, TRIGGER	N/A	94011			
22441	PLUNGER, TRIGGER GUARD	N/A	94011			
94062	PIN, SPRING, SLOTTED 1/16" x 1/4"	N/A	94011			
22440	SPRING, TRIGGER GUARD	N/A	94011			
24124	7.62mm URX Rail Assy. with Integral Front Folding Sight		24124			
20414-Taupe	7.62mm URX Uppper Rail Assy. w/Integral Folding Front Sight	N/A	24124			
24614-Taupe	7.62mm URX Lower Rail	1005-01-542-1077	24124			
22207	Nut, Barrel Retaining, 7.62mm URX	N/A	24124			
22449	Screw, Low Headed 1/4-20 Threaded for Lower Rail	5305-01-504-4084	24124			
25120	Washer, Black Nylon, Retainig, for Lower Rail Screw	1005-01-553-7514	24124			
20414	7.62mm URX Uppper Rail Assy. w/Integral Folding Front Sight		20414			
24620-Taupe	Folding Front Sight Leaf	1005-01-541-8971	20414			
25367	Locking Block & Axle for Folding Front Sight	5306-01-542-8096	20414			
25369	Spring, Front Sight	5360-01-553-7512	20414			

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P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
25368	Push Button, Folding Front Sight	1005-01-554-1589	20414			
20403	Pin, Spring, Slotted 1/16" x 1/4"	1005-01-554-0751	20414			
20413	Post, Adjustable, Folding Front Sight	1005-01-541-8973	20414			
25347	Elevation Knob, Folding Front Sight	5355-01-554-0750	20414			
24728	M110 Barrel & Gas Block Assy. with Matched Bolt Assy.		24728			
21039	Pin, Tapered (# 0, Major Diameter .156 x .750 in Length)	5315-01-503-0002	24728			
20380	Pin, Solid, Internally Headed, Sound Suppressor Index	1005-01-544-0815	24728			
94053	Pin, Spring, Slotted, Gas Tube Retaining, 5/64" x 1/2"	5315-01-502-9990	24728			
20173	Pin, Coiled, Upper Gas Block, 5/32" x 3/4"	5315-01-502-9995	24728			
24749	Barrel Sub-Assembly with Barrel Extension & Bolt Assy.	N/A	24728			
20051	Bolt Assembly	1005-01-502-9977	24728			
94051	Gas Tube Assembly, Rifle Length	N/A	24728			
20051	Bolt Assembly, 7.62mm		20051			
99076	SPRING, EJECTOR	5360-01-502-9993	20051			
97170	EJECTOR	1005-01-503-0001	20051			
99075	EXTRACTOR	1005-01-503-0000	20051			
21002	RING, GAS (Set of Inner & Outer Rings)	1005-01-504-8377	20051			
91492	SPRING, EXTRACTOR	5360-01-502-9983	20051			
99164	EXTRACTOR BUFFER	1005-01-504-8376	20051			
99080	PIN, SPRING, COILED 1/16" x 5/16"	5315-01-502-9994	20051			
94065	PIVOT PIN, EXTRACTOR	5315-01-502-9989	20051			
25359	Charging Handle Assembly, M110		25359			
25357	CHARGING HANDLE (Dark Earth Colored)	1005-01-544-1697	25359			
25358	LATCH, CHARGING HANDLE (Dark Earth Colored)	N/A	25359			
94060	SPRING, CHARGING HANDLE	N/A	25359			
94062	PIN, SPRING, SLOTTED 1/16" x 1/4"	N/A	25359			
92026	Key and Bolt Carrier Assembly		92026			
91482	BOLT CARRIER	N/A	92026			
94066	KEY, BOLT CARRIER	N/A	92026			
91429	RETAINER, FIRING PIN	1385-01-504-8374	92026			
94067	PIN, SPRING, SLOTTED 3/32" x 1/2"	5315-01-502-9987	92026			
94252	SCREW, BOLT CARRIER KEY (8-32 x 1/4 SHCS) 9/64" Key	N/A	92026			
20288	Sling Stud Assembly		20288			

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P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
20290	Washer, Stud Retaining (Rubber)	N/A	20288			
99401	Stud, 1/4-20 Threaded, Sling Swivel	N/A	20288			
20289	Nut, Stud, 1/4-20 Threaded	N/A	20288			
98037	Magazine Assembly, 10-Round (7.62mm)		98037			
94296	Magazine Body Shell, 10-Round	N/A	98037			
93130	Follower, 20-Round Magazine	N/A	98037			
20088	Spring, Magazine, 10-Round	N/A	98037			
94180	Plate, Magazine Bottom	N/A	98037			
98474	200 - 600 Meter Folding Rear Sight		98474			
97366	Base, Rear Sight	N/A	98474			
94338	Plunger, Post	N/A	98474			
96291	Screw, Windage	N/A	98474			
97367	Sight Leaf	N/A	98474			
98699	Elevation Drum	N/A	98474			
97207	Spring, Helcal Compression, Windage Knob	N/A	98474			
21074	Ring, Retaining	N/A	98474			
21070	Spring, Helcal Compression, Plunger Tension	N/A	98474			
97369	Aperture	N/A	98474			
97161	Knob, Windage	N/A	98474			
21178	Pin, Spring, Slotted 1/16" x 5/8"	N/A	98474			
95165	Clamp, Rear Sight	N/A	98474			
22030	Screw, Machine, Rear Sight Clamp	N/A	98474			
21071	Spring, Helical Compression	N/A	98474			
21179	Ball, Detent	N/A	98474			
24755	One-Piece Scope Mount Assy. 30mm		24755			
24612	Cap, 30mm One-Piece Scope Mount (Dark Earth Colored)	1005-01-542-8094	24755			
24729	Screw, 10-24 x 1/2" SHCS	5305-01-542-7172	24755			
94293	Clamp, Standard	1005-01-543-2184	24755			
94112	Nut, Scope Mount Clamp	5310-01-541-8969	24755			
20310	Deployment Kit, M110 SASS		20310			
10816	Firing Data Book	N/A	20310			
GA1019	5" x 7" Zip-Lock Bag for Firing Data Book Protection	N/A	20310			
20306	Wrench, Combination, 1/2", Black Colored	1005-01-543-3436	20310			
24562	QD Sling Swivel, Military (Spare Part)	N/A	20310			
24720	SASS Optics and Deployment Case, Tan Color Molded	8145-01-543-0170	20310			
24562	SASS Optics Cleaning Kit, Operator	N/A	20310			

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P/N	NOMENCLATURE	NSN	DRAWING REFERENCE NO.	Part PRICE	TIME (1/10 Hr.)	COST With LABOR
24566	Field Service Kit (Spare Parts), Operator Installed	N/A	20310			
20288	Sling Swivel Stud Assembly (Spare Part)	5325-01-505-0583	20310			
20303	T-Handle Pre-Set 65 in/lb Torque Wrench	N/A	20310			
98036	Magzine Assembly, 20-Round (7.62mm)		98036			
93063	Magazine Body Shell, 20-Round	N/A	98036			
93130	Follower, 20-Round Magazine	N/A	98036			
94180	Plate, Magazine Bottom	N/A	98036			
94181	Spring, Magazine, 20-Round	N/A	98036			
24761	Foam Fitted System Carrying Case, M110 SASS		24761			
24758	Carrying Case (Empty/No Foam Inserts)	N/A	24761			
24760	Foam Insert Assembly, Upper Tray	N/A	24761			
24759	Foam Insert Assembly, Lower Tray	N/A	24761			
25401	M110 Detail Cleaning Kit		25401			
GA1014	Plastic Box (15.5" x 6" x 1.5")	N/A	25401			
GA1001	Cotton Q-Tips, (1 Dozen)	N/A	25401			
GA1002	Pipe Cleaners, (1 Dozen)	N/A	25401			
GA1003	Bore Patches, Cotton, (1.75" x 1.75")	N/A	25401			
24383	Handle & Metric Rod Assy., Neck & Chamber Brush	N/A	25401			
GA1005	Adapter, for Large Diameter Brushes	1005-01-543-0991	25401			
GA1006	Large (20 Gauge) Diameter Bronze Brush	1005-01-543-0998	25401			
GA1007	Small (.25 Caliber) Diameter Bronze Brush	N/A	25401			
99319	Chamber Brush, SR-25	N/A	25401			
GA1009	Wrench, 1/2" Socket for Scope Ring Nuts	1005-01-543-6860	25401			
GA1008	Adapter, Metric to Standard Thread for Brushes & Tips	1005-01-543-0990	25401			
GA1011	Brush, 7.62mm / .30 Caliber Bore, Brass	1005-01-543-0178	25401			
T1000	Gun Brush, Nylon Bristle, Double Ended	N/A	25401			
T1001	Screddriver, Flat Tip 1/4" x 4" x 7 3/8"	N/A	25401			
T1002	Wrench, Torx Key, Size: T-15	N/A	25401			
23165	Wrench, Allen, 1/8" Key	N/A	25401			
23229	Wrench, Allen, 3/32" Key	N/A	25401			
23085	Wrench, Allen, 5/32" Key	N/A	25401			
25345	Wrench, Allen, 5/64" Key	N/A	25401			
26047	Wrench, Allen, 1/16"	N/A	25401			
GA1012	Strap, Cinch, Plastic Box Securing, Velcro	N/A	25401			
24386	Wrench, Torx Key, Size: T-10	N/A	25401			
GA1015	Brush, Carbon Cleaning, Brass Bristle	N/A	25401			
GA1016	Bore Snake, 7.62mm / .30 Caliber Rifle	N/A	25401			

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GA1017	Brush, Brass Bristle, Chamber Nek Cleaning (9mm Pistol)	N/A	25401			
21300	Jag, Brass, Dewey	1005-01-503-0021	25401			
21301	Bore Brush Adapter, Dewey 7.62mm / .30 Cal. Rods	1005-01-503-0023	25401			
GA1018	Patch Holder, Brass, for Chamber Cleaning	1005-01-542-8841	25401			
GA1037	Break-Free CLP (0.68 Fl. Oz. Bottle)	N/A	25401			

COST
 WITH
 TIME (1/10Hr.)
 PART PRICE
TOTAL