



SAP6 Pump-Action Shotgun Instruction Manual



!!!SAFETY WARNING!!!

Assume every firearm is loaded.

Control the muzzle direction at all times.

Identify the safest available muzzle direction.

Keep the firearm pointed in the safest available direction.

The muzzle of a firearm should not be pointed towards yourself or any other person.

Trigger finger must be kept off the trigger and out of the trigger guard.

Resist the temptation to put your finger on the trigger or inside the trigger guard when you pick up a firearm. Accidental discharge is far more likely to occur if your finger is on the trigger or inside the trigger guard.

See that the firearm is unloaded - PROVE it safe.

PROVE it safe:

Point the firearm in the safest available direction.

Remove all cartridges.

Observe the chamber.

Verify the feeding path.

Examine the bore for obstructions

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Specifications:

Make: Dagger

Model: SAP6

Caliber: 12GA 3"

Choke: Cylinder, fixed

Magazine Capacity: 6, 11 optional

Method of Operation: Pump

Length with Stock Retracted: 740mm

Length with Stock Extended: 835mm

Length with Fixed Stock: 780mm

Sights: Hood style front sight

Barrel Length: 290mm

Weight: 2041g

Firearm Disassembly

1.1 Ensure the shotgun is unloaded by first engaging the safety by depressing the safety button on the left side of the trigger assembly.



1.2 Remove the magazine by depressing the magazine release lever and pulling the magazine down and away from the magazine well.



1.3 Pull the action back by carefully pulling the forend towards the receiver and inspect the chamber to make sure it's empty.



1.4 Remove the collapsible stock by depressing the button on the right side of the stock next to the pistol grip and pull the stock away from the pistol grip.



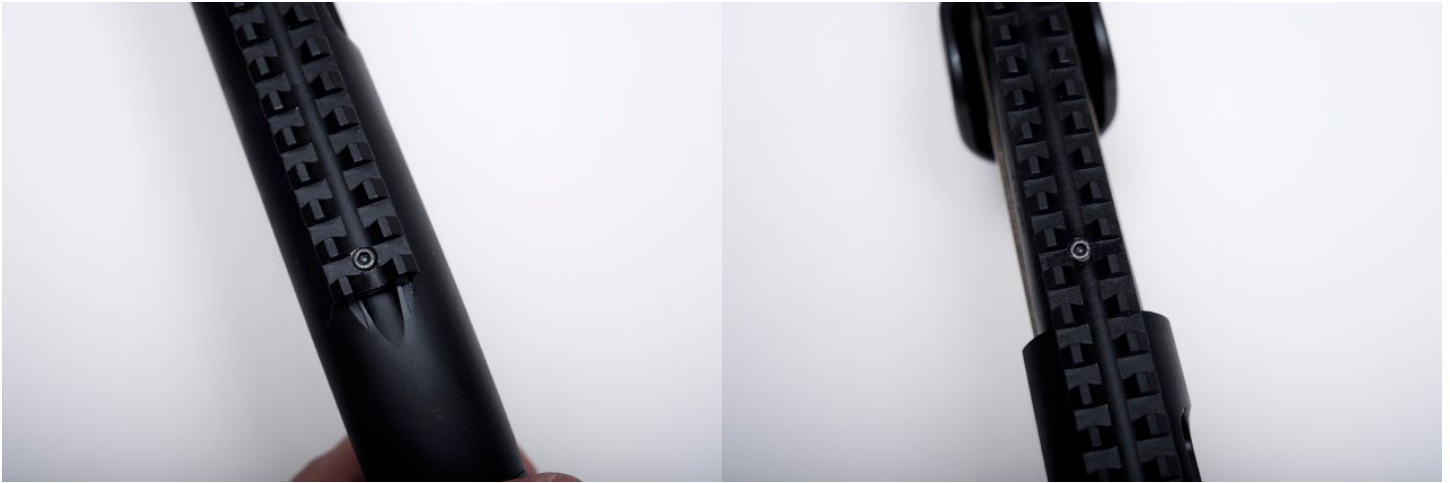
1.5 Continue to pull until the collapsible stock separates from the grip.



1.6 Remove the cap nut by turning the cap nut counter-clockwise.



1.7 There are two allen screws on top of the monolithic rail, one above the receiver and another on top of the barrel close to the receiver.



1.8 Remove the two allen screws by using a size 2.5 allen key. Be careful not to misplace them.



1.9 Two allen screws removed. Keep in mind the one screwed onto the receiver may be longer than the other.



1.10 Pull the forend back towards the action and at the same time slowly tap the rail away towards the muzzle using a rubber mallet or small hammer with a plastic attachment.



1.11 The barrel/rail will slide off the receiver slowly.



1.12 The barrel assembly will slide out of the magazine tube and away from the receiver as shown.



1.13 Barrel assembly completely removed.



1.14 Pistol grip is secured by an allen screw in size 6.



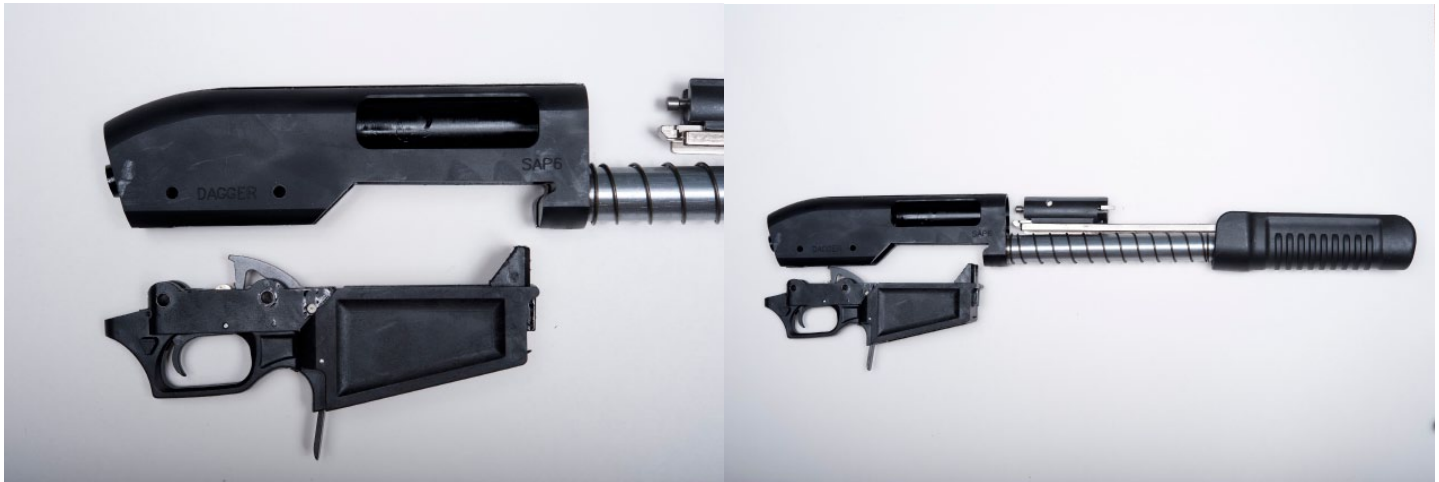
1.15 Once the allen screw is removed, the pistol grip will separate from the receiver.



1.16 Remove the two receiver pins by using a punch and hammer. Once the pins are removed the trigger group and magazine well assembly will drop out as shown.



1.17 Be careful when removing the trigger group and magazine-well assembly as the bolt and forend assembly will shoot out and away from the receiver.



Firearm Assembly

2.1 Insert the forend assembly - forend and action bar back into the receiver aligning with the two slot openings as shown.



2.2 Insert bolt onto the raised portion of the action bar while sliding the action bar into the receiver.



2.3 With the forend pulled back slightly, insert the trigger group and magazine-well assembly muzzle end first and insert until fully seated.



2.4 Tap the two pins back into the receiver with rubber mallet or small hammer with plastic head.



2.5 Slide barrel/rail assembly by first lining up and sliding the monolithic rail onto the receiver dovetail.



2.6 Once the barrel extension begins to go into the receiver, pull the forend back so the bolt will go rearward to allow the barrel to slide in without obstruction.



2.7 With the forend still pulled back, slowly and carefully tap the barrel into the receiver.



2.8 Photo shown indicates full alignment of the barrel/rail assembly with the receiver with the bolt forward.



2.9 Once the rail is in alignment with the receiver as shown, insert and tighten two allen screws. The use of blue loctite is recommended. **WARNING: DO NOT OVERTIGHTEN THE ALLEN SCREWS.**



2.10 Screw cap nut back on by pulling back forend slightly rearward to expose the thread.



2.11 Insert pistol grip and tighten allen screw into the grip body.



2.12 Insert collapsible stock by depressing the button on the stock and inserting it into the pistol grip assembly at the same time. Assembly is now complete. Be sure to do a quick function test by turning the safety off and racking the forend back and press trigger with gun pointed at safe direction to ensure proper function of firearm.



Cleaning & Lubrication

Follow the disassembly instruction on page 4. Clean the bolt and action bar by using cleaning patches and lightly oil them. Clean the bore of the barrel by using a copper brush designed for 12ga and lightly oil it using a cleaning patch. Reassemble by following the instruction on page 21.



Troubleshooting:

Firearm does not fire with round in the chamber.

- Check to see if safety is OFF.
- Ensure the forend is all the way forward. Do NOT preload the forend before pulling the trigger as it will cause malfunction.

Failure to eject/feed after pulling forend back.

- Check for obstruction in the chamber. Ensure the forend is pulled all the way rearward. Do not short-stroke the forend as it will cause shell to not eject/feed from shotgun.

Detachable magazine difficult to insert.

- Magazine may be difficult to insert in new SAP6 shotguns, however this is normal and is part of the break-in process. This difficulty will go away with normal usage.

Pump action is sluggish.

- Check for dirt and debris. Disassemble, clean and lubricate action.

Optional Accessories:

11 Round Magazine



6 Round Magazine



Railed Forend



Optional Accessories:

Fixed Stock



14" Barrel w/interchangeable Rem chokes



Shotgun Parts Diagram



SAP6 Parts List

- | | | | |
|-----|---------------------------|-----|-----------------------------|
| 1- | Stock screw | 22- | Bolt lock |
| 2- | Collapsible stock | 23- | Bolt lock spring |
| 3- | Receiver | 24- | Bolt lock screw |
| 4- | Barrel/rail assembly | 25- | Transmitter spring |
| 5- | Trigger/mag well body | 26- | Action bar |
| 6- | Forend | 27- | Firing pin |
| 7- | Magazine tube | 28- | Firing pin spring |
| 8- | Cap nut | 29- | Locking bloke |
| 9- | Safety retainer cartridge | 30- | Breech bolt |
| 10- | Safety | 31- | Firing pin retainer |
| 11- | Safety release pin | 32- | Extractor retainer pin |
| 12- | Trigger press spring | 33- | Extractor retainer spring |
| 13- | Hammer release cartridge | 34- | Extractor retainer snap pin |
| 14- | Inner safety trigger pin | 35- | Extractor |
| 15- | Inner safety trigger pin | 36- | Vertical magazine |
| 16- | Trigger set pin | 37- | Vertical magazine lower lid |
| 17- | Trigger set pin | 38- | Magazine spring retainer |
| 18- | Trigger | 39- | Magazine spring |
| 19- | Hammer retainer spring | 40- | Magazine spring upper plate |
| 20- | Hammer | 41- | Magazine plastic cover |
| 21- | Hammer retainer pin | | |



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