

SNOWPEAK[®]



M60 / M60B

OWNER'S MANUAL FOR M60/M60B

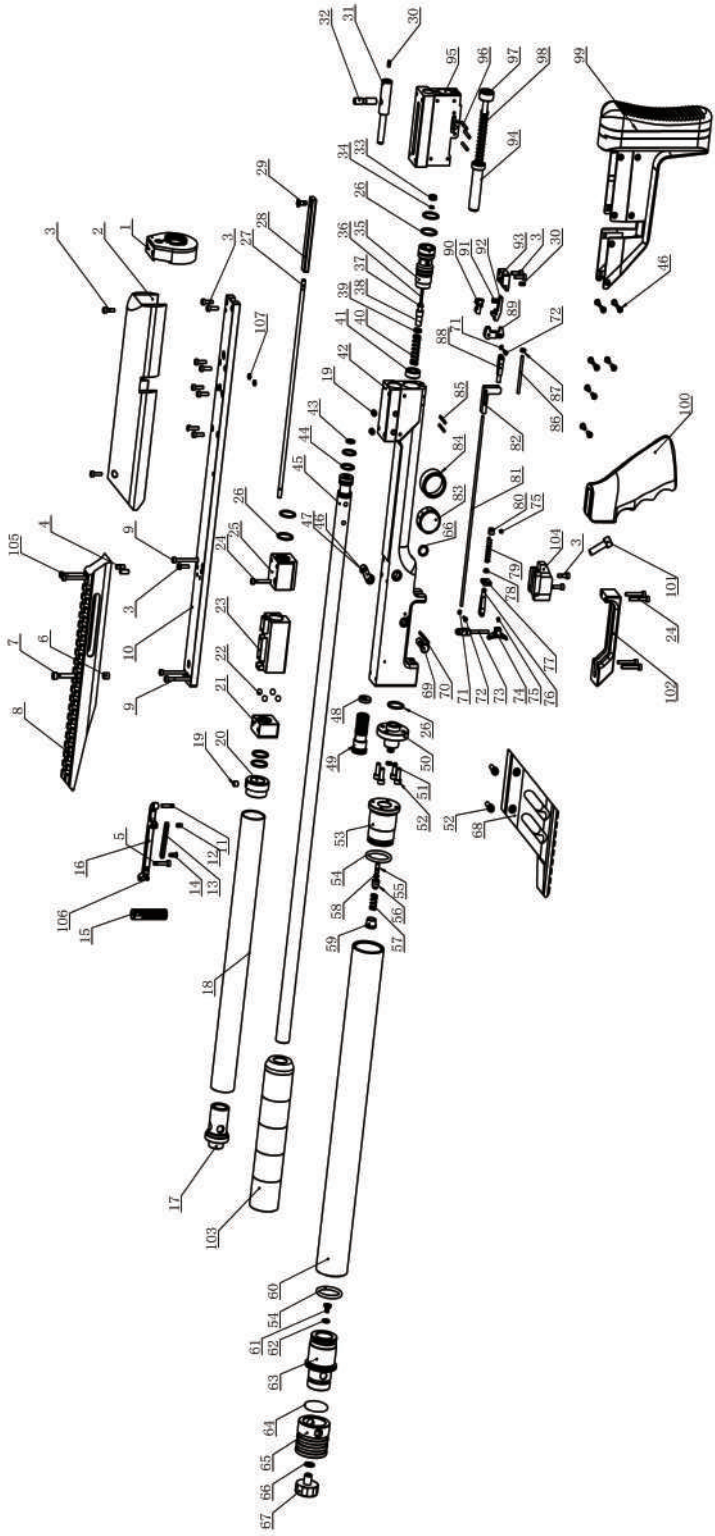


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M60

TECHNICAL DATA

CALIBER	4.5MM(.177)
	5.5MM(.22)
	6.35MM (.25)
WEIGHT	3.0KG
LENGTH	925MM
HEIGHT	185MM
WIDTH	55MM
BARREL	610MM
NUMBERS OF RIFLINGS:	12 POLYGON
FUNCTIONING	COMPRESSED AIR
VELOCITY	4.5MM (.177) 1000 FPS
	5.5MM (.22) 900 FPS
	6.35MM (.25) 800 FPS
BUTT	ADJUSTABLE
AIR TANK	DETACHABLE
REGULATOR	HAVE,ADJUSTABLE



OPERATING INSTRUCTIONS

1.Safety

Turn the safety in a clockwise direction to the end to turn on.

Turn the safety in a counterclockwise direction to the end to turn off.

Please see FIG1 and FIG2.



FIG 1 OFF POSITION

FIG 2 ON POSITION

2.How to Adjust the Butt

2.1 Loosen the screw in counterclockwise direction(don't remove), then butt can adjust up and down. (see FIG3)

2.2 Adjust to the required position, then tighten the screw.



FIG 3



FIG 4

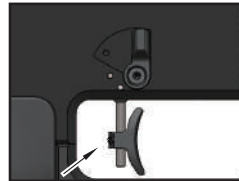


FIG 5

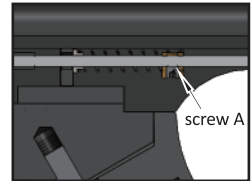


FIG 6

3.How to Adjust the Trigger

3.1 Trigger Position can be Adjusted

See (FIG5) the part, get the right position,tighten the screw.

3.2 Stage Adjust

See the screw A (FIG6), tighten or loosen the screw A to adjust the trigger force for the 1st trigger stage;

See the rod(FIG7), loosen the nut and roll the rod to inside direction, then you can get the longer distance of the 1st trigger stage, vice versa.

Tighten the screw B to reduce the connect surface between the iron block and the ever, then you will get faster speed to release the 2nd stage of trigger, vice versa.

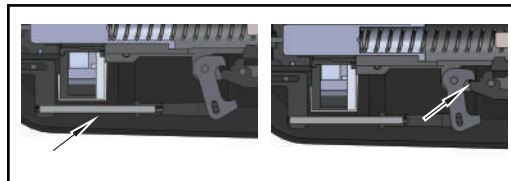


FIG 7

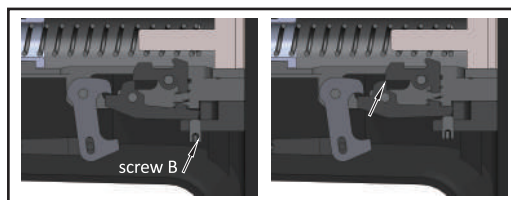


FIG 8

4. How to Adjust the Regulator

4.1 Increase the Pressure

Turn slowly the regulating screw in counterclockwise direction.

4.2 Decrease the Pressure

Firstly, remove the air tank, then dry fire to de-gas the gun, after that turn the regulating screw in clockwise direction very slowly until you find resistance (note: if you turn fast, you will not find it); then cock the gun, insert and tighten the charged air tank, now the gauge shows zero or around zero. Turn slowly the regulating screw in counterclockwise direction until the gauge shows the required pressure.

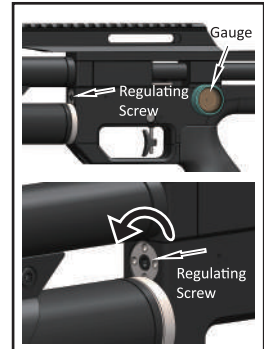


FIG 9

5. Filling the Air Pistol with a High Pressure Tank

- Two Way of Charging: Charging directly/ Removing Air Tube to Charge
- Follow FIG 10 to insert fill adaptor into your rifle.
- Slowly open the valve on your tank and start filling the air rifle SLOWLY. Filling too fast will cause heat buildup that can affect the accuracy of the filling pressure.
- Watch gauge on your air rifle and the scuba tank until the reasonable pressure is reached.
- DO NOT EXCEED ITS MAXIMUM PRESSURE 25MPa/250Bar. pressure to the gas cylinder. Do not exceed its maximum pressure 25MPa/250Bar.
- Turn the valve on your tank off when the reasonable pressure is reached.
- BLEED RESIDUAL air in fill hose COMPLETELY to avoid hose whip and possible injury.
- Disconnect fill adaptor from fill hole on the air rifle.



FIG 10 INSERT
FILL ADAPTOR

6. De-gasing the Air Pistol

Your M60 air rifle, like most PCP air guns, is best stored with some pressure in the tank. This keeps seals in the air rifle forced against the sealing surface and saves some air for next time fill or use. In the event you want or need to de-gasing the air rifle, follow the dry fire method. Bleed all the air by repeatedly cocking and dry-firing with the air rifle pointed in a SAFE DIRECTION until pressure gauge on your air rifle shows ZERO and air cannot be heard when the shot is fired.

NOTE: Turn on exhaust valve on your filling equipment before removing fill adaptor from filler hole, and make sure the hose has already been exhausted. Then turn off the exhaust valve.

7. LOADING PELLET

- Turn the magazine counterclockwise to the end and fasten it by hand. (see Step 1)
- Put the pellet into the magazine according to the pointed-end direction in Step2. (see Step 2)
- turn the magazine cap on clockwise, load the pellet until fullfill the magazine. (see Step 3 & Step 4)
- It holds 24 pellets for Cal.4.5, 20 shots for Cal.5.5, 18 shots for 6.35.

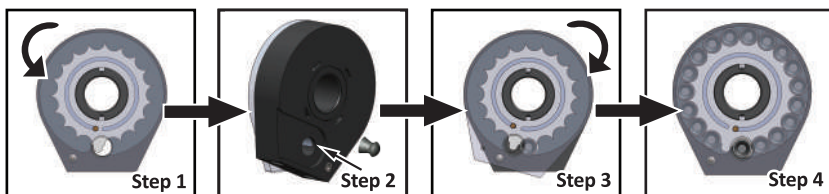


FIG 11 MAGAZINE-FILLING PROCEDURE

7. RELOADING YOUR GUN

- Check if the air pressure in your gas cylinder is in a reasonable range.
- Point muzzle in a SAFE DIRECTION when loading. NEVER POINT IT AT ANYONE.
- Make sure the safety is “ON” before loading.

The followings are the loading procedure for M60 :

- When you are holding the air rifle, make sure it is not cocked and unloaded and check if you take the same caliber pellets as your barrel (See Step5).
- Pull side lever backward to cock the rifle .Now the loading port can be seen in Step6.
- Align the magazine bugle into breech slot and assemble the magazine (See Step7).
- Push side lever forward to the end (See Step8).
- After shooting out all pellets, pull the bolt to the end,dismantle the magazine and reload.
- Disconnect fill adaptor from fill hole on the air rifle.



FIG 12 LOADING PROCEDURES

MAINTENANCE

The rifle does not need any special maintenance, except normal inspection and service regularly and/or when necessary. In countries with more humidity the check should be done more frequently. No lubrication is necessary, as lubrication of the individual parts has been done in the factory, with long lasting lubricants. It is recommended, however, to clean the rifle with a soft cloth after every shooting without using any product. For cleaning the barrel bore, the use of special cleaning pellets, made for this purpose, is recommended. The barrel should be oiled internally only if it is not used for long periods. It is then to be cleaned before using the rifle again. Forbidden to use any corrosive products or oil for cleaning. We recommend to use high quality Match pellets, made for this purposes. It is recommended to use nothing else. Store always the rifle switched off in a dry place, far away from dust and fire, humidity, never expose the pistol under the sun, other hot sources or with corrosive agents in the air. We are sure that today we have delivered the best in air gun construction for you and for longer. Finally, we wish you every success with our M60.



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