

USER MANUAL

STD 122

URAGAN



URAGAN COMPACT



PCP RIFLE

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URAGAN

WARNING!
THIS IS NOT A TOY!

Max. press 300 bar
Max. power 7,5 J



4/19

Due to «URAGAN compact» is technically identical to «URAGAN».
Please use the scheme of «URAGAN» provided.

Dear Customer!

*Thank you for buying a PCP rifle «URAGAN», made by AGN Technology s. r. o.
(trade mark «Airgun Technology»). We did our best to provide you with the latest PCP
technology rifle available.*

Should you have any questions, please feel free to contact us:

e-mail: airguntechnology@gmail.com web: www.airguntechnology.com

Sincerely Yours, AGN Technology Team.

Read this manual before using the weapon. This brochure contains information that is necessary to observe for the safety and problem-free use of this product. It is necessary for you to familiarize yourself with the provided safety instructions.

WARNING! Beware! This is not a toy!

Improper and careless handling of the gun may lead to injury, death or damage of the property. The same consequences may result from modifying parts of the gun, using the wrong type of ammunition or neglecting the operating instructions.

The manufacturer bears no responsibility for consequences in such cases:

- ◆ This gun should be used for sport target shooting only. This gun is not intended to be used for hunting or other similar kinds of activities.
- ◆ The generally known provisions on safe handling of firearms must be complied with while using the gun.
- ◆ **WARNING!** This weapon may only be in possession of, or carried by, a person with full legal capacity who is of 18 years of age or older (Do check your local laws which may apply on you).

1. Always handle your weapon as if it is loaded.
2. Do not aim at anything that you do not want to destroy.
3. Always put the weapon aside, or pass it to another person, unloaded.
4. Do not leave the loaded gun unattended.
5. Consumption of alcohol or drugs is prohibited before and during the firing of the gun.
6. Always be sure of your target and what is behind it. Do not shoot at hard surfaces, such as stone, at water surfaces or at places where you cannot guarantee the safe impact of the projectile (shooting over the horizon, into thorns, etc.)
7. Store the gun in a locked compartment out of the reach of children and unauthorized people in accordance with your local laws.
8. Do not modify any parts of the weapon. It is unsafe and could break the gun. In some cases it will void the warranty.
9. Never use the weapon for purposes other than target shooting.
10. Before loading the gun, make sure that the barrel rifling, the chamber, and the breech are clean and free of obstacles.
11. Before cleaning a rifle or another operation with a rifle remove a magazine and make a dry shot.

GENERAL DESCRIPTION:

The weapon is placed inside a portable soft case suitable for a safe transport.

When you receive the gun from delivery service, please check that the box is not damaged. We are not liable for any damage incurred during transportation. Any possible claims must be resolved with the delivery service.

Each weapon undergoes functionality tested at our manufacturing plant, where great emphasis is placed on ensuring the quality of individual parts which leads to proper functionality and reliability. The manufacturer is not able to control how the weapon is handled after having left the factory. Therefore, when buying a weapon, obey the safety rules and check if the weapon you are buying is damaged.

ATTENTION!

Individual functional parts of the weapon have been set for optimum functionality in our manufacturing plant. Unauthorized intervention into these parts of the weapon may prevent the weapon from working properly, cause irreversible damage to the weapon, or cause harm to your health or damage your property.

WARRANTY NOTICE:

This Airgun Technology product, the URAGAN model, is covered by a 24-month warranty for correct functioning and individual parts material defects. The warranty becomes effective on the date of sale.

The warranty does not apply to:

1. Mechanical failures caused by careless conduct of the weapon user (a dropped weapon, gross mechanical damage to its parts, etc.).
2. Situations where intervention regarding parts of the weapon by an unofficial service provider or third party occurs
3. Defects caused by using a different type of ammunition than that recommended by the manufacturer.
4. Not complying with the instructions contained in this manual.

After opening the transport box you will find:

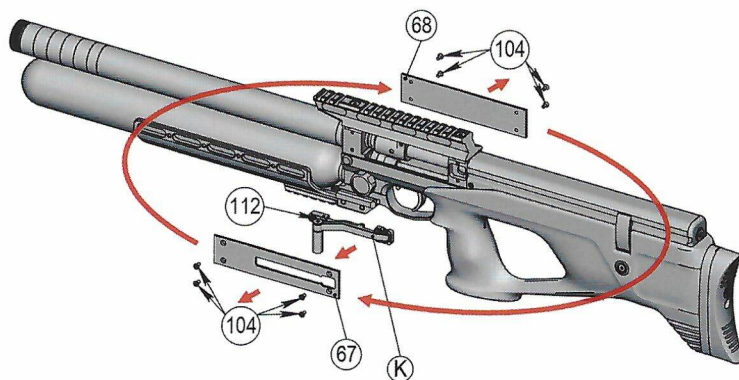
- ◆ the weapon placed in a soft case
- ◆ quick fill set
- ◆ 2 magazines
- ◆ O-rings spare set for quick fill station pin
- ◆ this brochure

Technical specifications	URAGAN	URAGAN compact
Available calibers	4,5 mm (.177)	4,5 mm (.177)
	5,5 mm (.22)	5,5 mm (.22)
	6,35 mm (.25)	
	7,62 mm (.30)	
Barrel length	570 mm	360 mm
Air Tank volume	530 cm ³	210 cm ³
Overall length	830 mm	620 mm
Weight (without scope)	3,5 kg	2,9 kg
Additional in complete	handguard with keymode	extra moderator 150 mm

RE-CONFIGURING YOUR RIFLE

You can easily change configuration of your rifle to the left (right) - hand version.

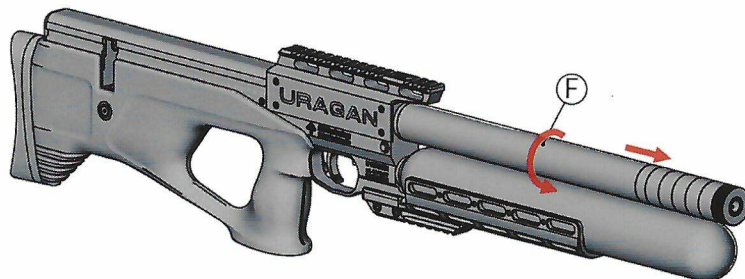
- Remove the biathlon-style side lever (K): Unscrew the screws (104) - 8 pieces and the screw (112).
- Change configuration to left - hand/right - hand version. When refitting the covers (67, 68) ensure the correct orientation of the coulisse cover groove (67).



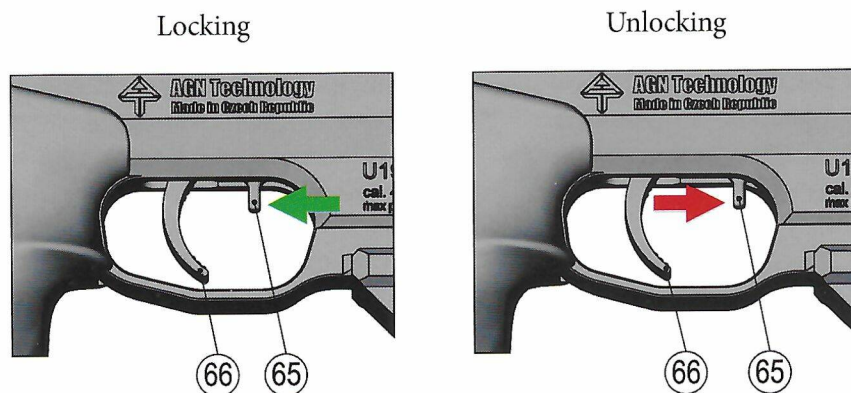
In some cases of using the rifle you may need to perform the following actions:

1. Moderator Removal (F): Manually unscrew the moderator (F).

When refitting the moderator (F) make sure that the barrel thread is clean and undamaged. Tighten using your hand, do not use any tools.



2. Locking and Unlocking the Weapon: Secure the trigger (66) using the weapon lock (65). The trigger (66) is locked and the weapon is secured against firing. Unlocking the Weapon: using the weapon lock (65), the trigger (66) is thus unlocked and ready to fire.



MAINTENANCE

Always store the weapon in a dry and dust-free environment. Maintain your weapon in accordance with manual and it will serve you long time.

Cleaning the Weapon:

After the end of your shooting sessions, it is recommended to clean the weapon with a piece of soft cloth. In order to clean the inside of the barrel, use of special cleaning gun equipment (patches etc.). Wipe other parts of the rifle with a dry soft cloth. For cleaning the rifle butt use non-aggressive cleaning agents, dedicated to cleaning wood. A suitable polishing agent may additionally be used.

Cleaning the Barrel Bore

In order to maintain the maximum accuracy of the weapon, the barrel must be regularly cleaned and preserved. Use only products dedicated to this purpose.

Clean the weapon:

- every time it gets wet
- at least once a year when in mild climatic conditions
- at least once a month when in demanding climatic conditions

Lubrication

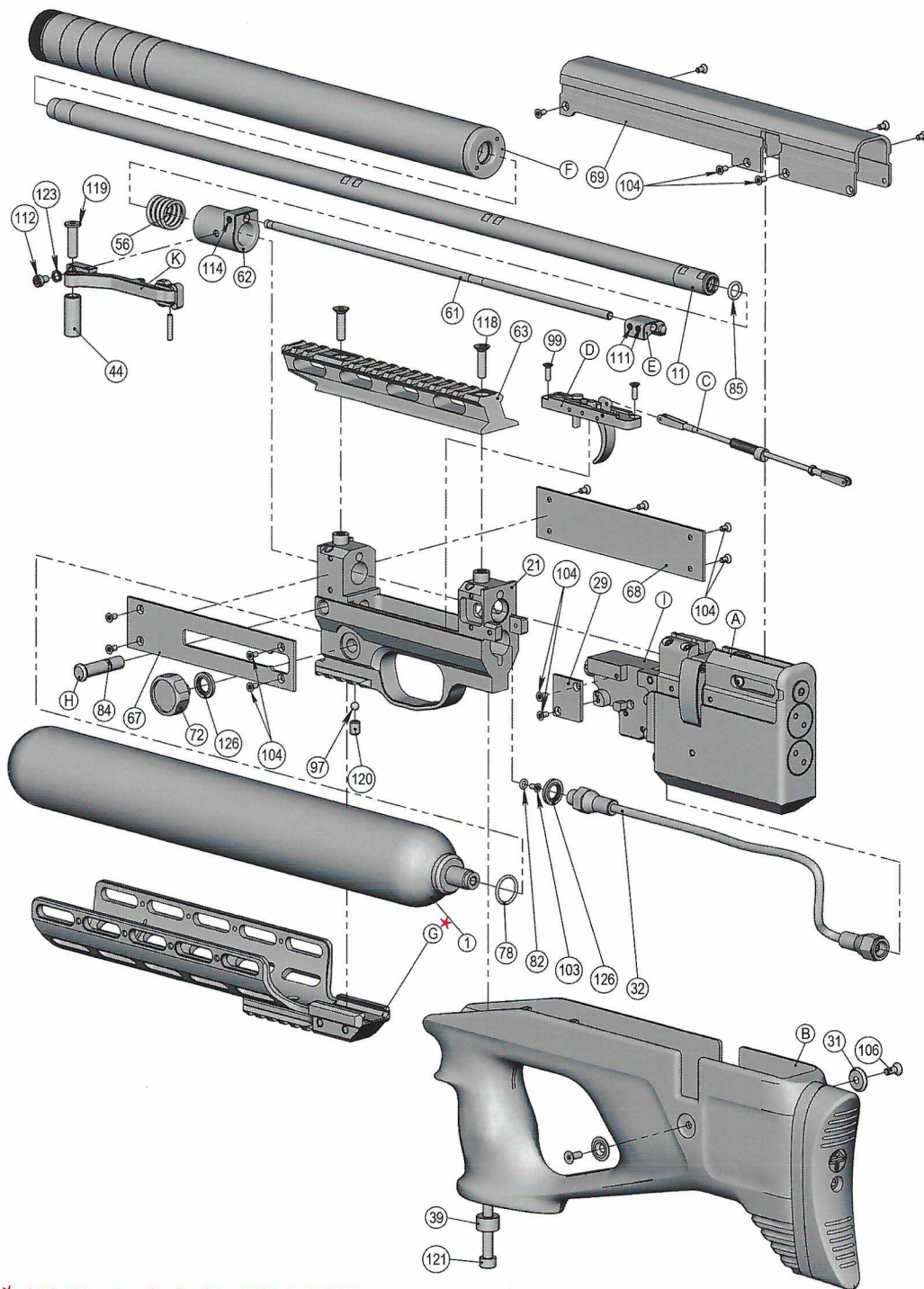
As a rule, all visible moving parts should be lubricated a minimum once a year.

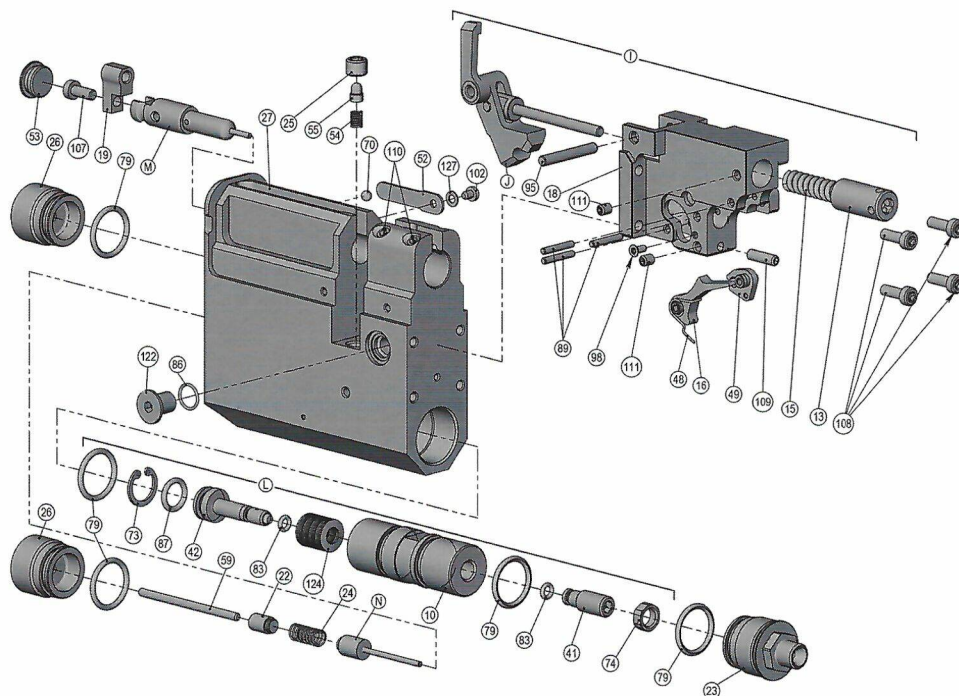
WARNING! If a functional defect occurs during shooting, the likelihood of an accidental shot increases. Therefore, strictly comply with the stated safety instructions while solving the problem.

!!! Aim muzzle in a safe direction all the time; do not turn the weapon towards yourself or other people!!! Never put your hands in front of the muzzle!!!

If the problem cannot be solved on the spot, seek professional help from the dealer manufacturer, a gunsmith, arms service provider, etc.

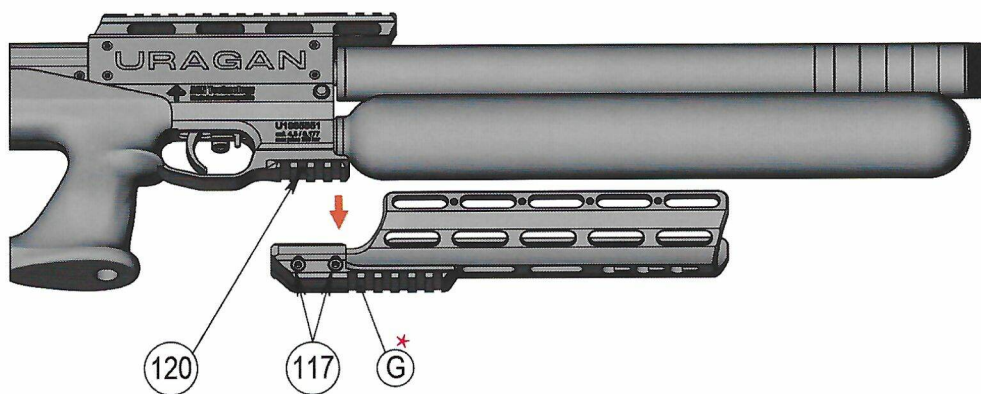
**AGN Technology s.r.o. (trade mark "Airgun Technology")
reserves the right to make changes and improvements
to any of the products and product parts
described in this document without prior notice.**





Item No	Name of the part
70	Ball 4
78	O-Ring 15x1,8 90NBR
79	O-Ring 16x2 90NBR
82	O-Ring 3,5x1,5 70NBR
83	O-Ring 3,5x1,5 90NBR
84	O-Ring 4,5x1,8 70NBR
85	O-Ring 4,5x1,5 70NBR O-Ring 5,5x1,5 70NBR O-Ring 6,35x1,5 70NBR O-Ring 7,5x2 70NBR
86	O-Ring 8,5x1 90NBR
87	O-Ring 9x2 90NBR
89	Pin 2,5x16 DIN 6325
95	Pin 4x28 DIN 6325
97	Plastic ball 5
98	Screw M2,5x6 DIN 7500M BN 11288
99	Screw M3x10 DIN 7991
102	Screw M3x4 ISO 7380-1 BN 6404 TX
103	Screw M3x6 DIN 7500 BN 13278 TX
104	Screw M3x6 DIN 7500M BN 11288 TX

Item No	Name of the part
106	Screw M4x10 DIN 7991
107	Screw M4x10 ISO 14580 BN 15857 TX
108	Screw M4x12 ISO 14580 BN 15857 TX
109	Screw M4x14 DIN 913
110	Screw M6x8 DIN 915
111	Screw M4x5 DIN 913
112	Screw M4x6 ISO 14580 BN 15857 TX
114	Screw M4x8 DIN 913
118	Screw M5x20 DIN 7991
119	Screw M6x20 BN 1206
120	Screw M6x8 DIN 913
121	Screw M6x80 DIN 912
122	Screw M8x10 BN 1206
123	Spring Lock Washer 4 DIN 7980
124	Spring washer 12,5x6,2x0,7 DIN 2093B
126	USIT 16x2 (M10) NBR
127	Washer 3 DIN 433



To release the pressure from the air tank please make the following steps:

1. Ensure chamber is empty, magazine is removed and rifle is not cocked.
2. Using hex-key 4 mm loosen screws 117 and remove part G.
3. Using hex-key 3 mm loosen the screw 120 and release air .
4. Be sure that the air tank is empty.
5. Tighten the screw 120.
7. Re-install part G and tighten screws 117.
8. Try fire the rifle in safe direction 4-5 times to ensure the air tank is completely empty.

* (G) Not included in URAGAN compact version.

WARNING!

During performing these steps put the barrel in the safe direction where there is no people, pets and small objects, since huge amount of pressurized air will leave through the barrel.