

Attention:

This operator's manual should be read carefully before using the rifle!

Important measures when using arms:

All firearms are dangerous objects, they should be used and stored with utmost caution!

Always treat an unloaded weapon as if it was loaded. Never put your finger on the trigger, except when actually firing a shot. Always ensure that the weapon is pointing in a safe direction. Keeping the weapon in perfect condition ensures safety.

Weapons always have to be stored out of the reach of unauthorised persons.

Approved hearing and eye protection has to be used when shooting.

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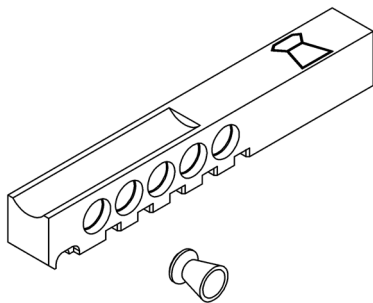
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1 TECHNICAL DATA

Calibre	4,5 mm (.177) Hunting 5 / H5 Automatic
	5,0 mm (.20) Hunting 5
	5,5 mm (.22) Hunting 5 / H5 Automatic
Overall height of weapon ...	160 mm
Overall length of weapon ...	1.020 mm
Overall width of weapon ...	50 mm
	(without cocking lever)
Total weight of weapon	ca. 3.300 g
Barrel length	650 mm
Maximum filling pressure ...	200 bar
Power max.	Hunting 5 / Hunting 5 Automatic:
	7,5 / 16 / 24 Joule 4,5 mm (.177)
	Hunting 5:
	16 / 24 / 35 Joule 5,0 mm (.20)
	Hunting 5 / Hunting 5 Automatic:
	16 / 24 / 40 Joule 5,5 mm (.22)

2 FILLING THE MAGAZINE

Place pellets one after the other, as shown, into the magazine chambers provided in such a way that the pellet is completely flush with the magazine.

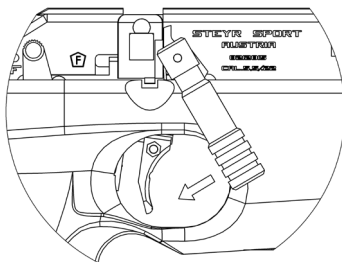


3 COCKING, INSERTING THE MAGAZINE (LOADING), FIRING

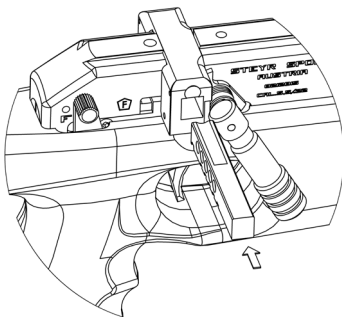
The magazine may be inserted only when the rifle is cocked. It is impossible to insert the magazine the wrong way because the recess on the magazine and the spring sleeve in the magazine housing must match.

Process:

1. The system is cocked if the cocking lever is pulled fully to the rear.



2. The filled magazine has to be fully inserted from the right to the left in the magazine port. The rifle is now ready for firing.

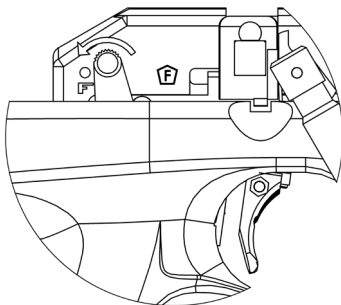


Safety:

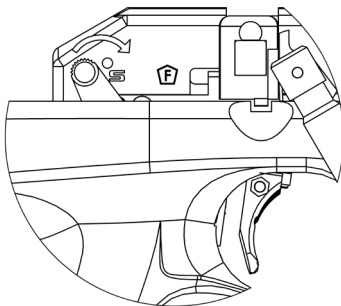
The weapon can be secured by an external safety even if it is loaded.

Secure:

Press the safety lever in the direction of the arrow backwards - „S“ (Safe) is visible.

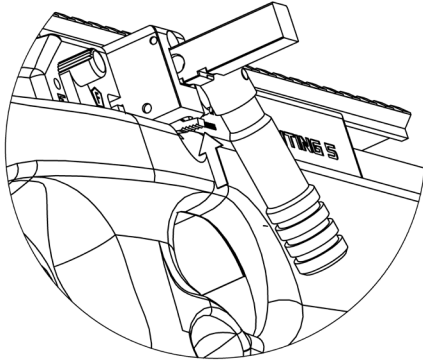
**Unsecure:**

Press the safety lever in the direction of the arrow forwards – “F” (Fire) is visible.



4 REMOVING THE MAGAZINE (UNLOADING)

The magazine is empty when all five shots have been fired but the system is still cocked. The magazine catch located at the bottom right of the magazine tube has to be pressed for the magazine to be removed.



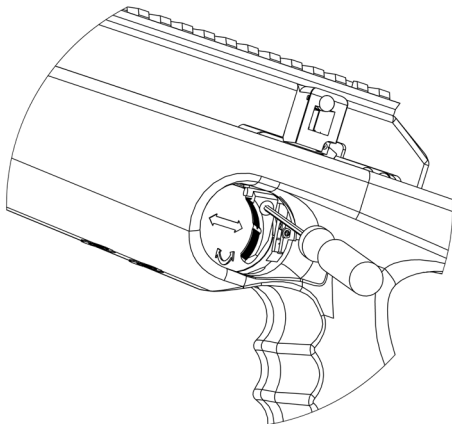
PLEASE NOTE: The magazine may also be removed without emptying it. When pressing the magazine catch, ensure the magazine, which is under spring pressure, does not fly out.

5 TRIGGER ADJUSTMENT

PLEASE NOTE: Before making any changes to the trigger, ensure that the weapon is **UNLOADED**.

5.1 Trigger blade adjustment

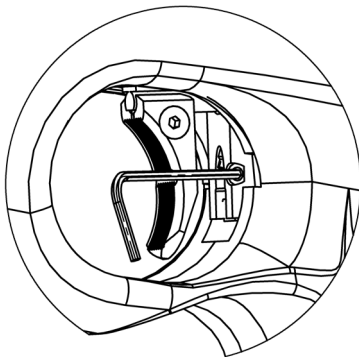
Loosen countersunk screw. The trigger blade may be moved either to the left or to the right and moved in a longitudinal direction.



5.2 Adjusting the trigger stop

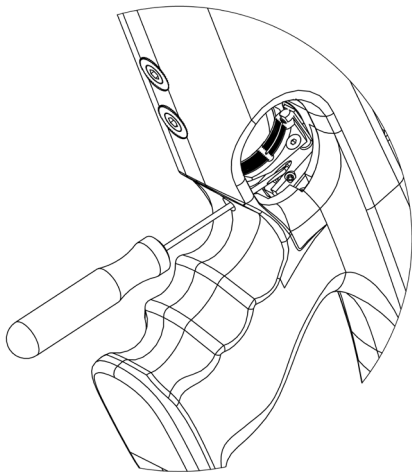
Turning the screw clockwise (as shown in the illustration) shortens the “after travel” of the trigger blade after shot release. Turning the screw anticlockwise lengthens the “after travel” after shot release.

PLEASE NOTE: Too fine adjustment of the trigger stop may cause inconsistent trigger weight and release.



5.3 Adjusting the trigger pull force

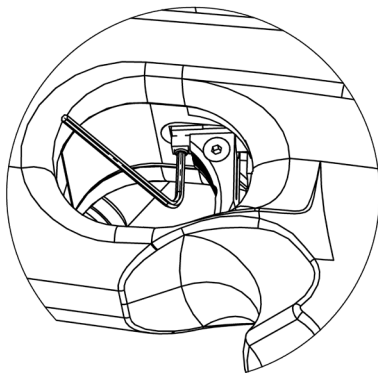
Turning the screw anticlockwise reduces the trigger pull force. Turning the screw clockwise increases the trigger pull force.



5.4 Adjusting the first stage travel

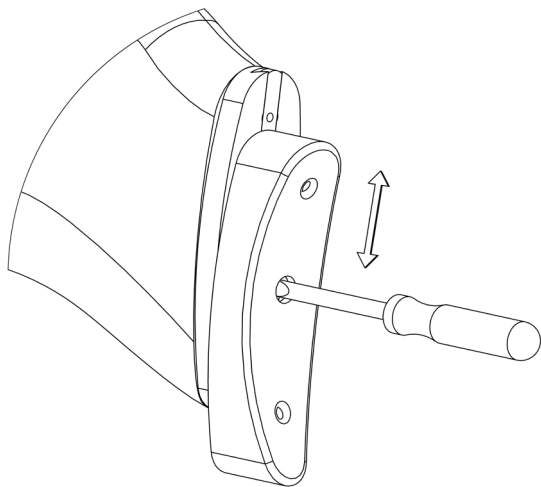
Turning the screw clockwise reduces the dead travel. Turning the screw anticlockwise increases the dead travel.

PLEASE NOTE: Too fine adjustment of the first stage travel may cause inconsistent trigger weight and trigger release.



6 BUTT PLATE ADJUSTMENT

The butt plate can be adjusted in height.



7 REPLACING AND REFILLING THE COMPRESSED-AIR CYLINDER

Compressed-air cylinders must be emptied and safely disposed of 10 years after production date. The legal requirements and rules of the respective country must be adhered to.

The compressed-air cylinder may be unscrewed and removed at any time without being emptied.

WARNING! Do not tamper with compressed-air cylinder and valve. It may cause injury!

The compressed-air cylinder is to be charged with a maximum filling pressure of 200 bar.

For recharging the cylinder proceed as follows:

- either mount the compressed-air cylinder on a recharging bottle
- or mount the compressed-air cylinder on a hand pump
- or mount the compressed-air cylinder on a compressor

(See also the FAQ Site at www.steyr-sport.com)

8 CLEANING AND CARE

In standard use the weapon operates maintenance-free and no oiling is required.

To clean the barrel shoot some dry (not greased) felt pellets through the barrel (available at your dealer).

9 GUARANTEE CLAUSES

If within two years from the day of purchase any cracks or breaks should occur on this weapon that are due to material failure we undertake repair the defective parts free of charge (except breakage or cracking of the stock or O-rings).

Guarantee will be given by either replacing or repairing the weapon or parts of it at our sole discretion. **The guarantee is only valid if the fully completed guarantee card is returned immediately after purchasing the weapon.**

No guarantee claims will be accepted by the STEYR SPORT GmbH if:

- a) the weapon has been damaged or destroyed by force majeure or environmental influences.
- b) in case of damages/defects having been caused by improper treatment, or handling or by lack of care.
- c) if the weapon has been repaired, machined or altered by any person or workshop other than an authorised STEYR SPORT GmbH workshop.

Claims for damages and product liability:

No claims for direct or indirect damages will be accepted.

Liability for material damages resulting from the product liability law, (PHG) as well as any product liability claims that could be derived from other provisions are excluded.

The object of purchase warrants only that type of safety which may be expected in accordance with the homologation rules, service manual, manufacturer's instructions as well as any other pertinent information received.

The above clauses govern the full customer/manufacturer relationship with our company. Any additional claims, in particular for any kind of damages or losses caused by the weapon or its use, are excluded.

Guaranteed STEYR SPORT accuracy:

Our barrels are made from high quality barrel steel and are produced according to the latest findings in barrel production technology. Our weapons are well known for their outstanding accuracy. However, the accuracy of a weapon depends on several factors; one of the most important factors is the ammunition used. Not every ammunition „fits“ every barrel equally good.

If you follow our suggestion, we guarantee that you will achieve outstanding accuracy with your new product.

To check precision with a clamped weapon, it is advisable to clamp the weapon around the area of the massive housing.

10 PARTS LIST Hunting 5

Item	Designation
1	Housing Hunting 5
4	O-Ring 9x2
5	Clamping screw
6,1	Stock Hunting 5 walnut
6,2	Knurled disk
6,3	Butt plate mount 10 mm
6,4	Screw 2.5x12
6,5	Butt plate rail
6,6	Shoulder screw
6,7	Butt plate elastic
6,8	Slotted cheese head screw
7,1	Magazine block Hunting 5
7,2	Spring lock
7,3	Parallel pin 2m 6x16
7,4	Parallel pin 2.5 m6x16
7,5	Slotted set screw M4x0.5
7,6	Spring
7,7	Magazine notch
7,8	Pressure spring
7,9	Spring sleeve
7,11	Cover
8	Screw
9	Magazine lock-out
10	Pressure spring
11	Magazine Hunting 5
12	O-Ring 4x1.5
13	Cocking lever handle
14	Slotted set screw M4x5
15	Torsion spring
16	Lock washer 2.3
17	Cocking lever Hunting 5
18	Cocking lever shaft
19	Stop screw
20	Ball 4 mm
21	Pressure spring
22,1	Safety lever Hunting 5
22,2	Parallel pin 2.5 m6x16

Item	Designation
23	Counter sunk screw M3x8
24	Slide left Hunting 5
25	Trigger Sear
27	Pressure spring
30	Parallel pin 2m6x18
31	Allen set screw M6x8
32	Slide right Hunting 5
33	Spring rod Hunting 5
34	Pressure spring
35	Valve complete Hunting 5
36	O-Ring 11x2
37	Valve housing Hunting 5
38	Striker Hunting 5
39	Pressure spring
40	Screw for housing Hunting 5
41	Velocity screw Hunting 5
42	Allen head cap screw M5x30
43	Barrel Hunting 5
44	O-Ring 7x2
46	Slotted set screw M4x4
47	Allen set screw M5x6
48	Slotted set screw M5x6
49	Washer A3.2

Subunits:

2	Trigger unit Hunting 5 complete
2,1	Trigger blade complete
3	Pressure reducing valve complete
6	Stock Hunting 5 walnut complete
6,9	Butt plate complete
7	Magazine block Hunting 5 complete
22	Safety lever Hunting 5 mounted
45	Compressed air cylinder complete

11 PARTS LIST Hunting 5 Automatic

Item	Designation
1	Housing Hunting 5 Automatic
4	O-Ring 9x2
5	Clamping screw
6,1	Stock Hunting 5 walnut
6,2	Knurled disk
6,3	Butt plate mount 10 mm
6,4	Screw 4x2
6,5	Butt plate rail
6,6	Shoulder screw
6,7	Butt plate
6,8	Slotted cheese head screw
7,1	Magazine block
7,2	Spring lock
7,3	Parallel pin 2m 6x16
7,4	Parallel pin 2.5 m6x16
7,6	Spring
7,7	Magazine notch
7,8	Pressure spring
7,9	Spring sleeve
7,11	Cover
8	Screw
9	Magazine lock-out
10	Pressure spring
11	Magazine
13	Cocking lever handle
14	Slotted set screw M4x5
15	Torsion spring
16	Lock washer 2.3
17	Cocking lever
18	Cocking lever shaft
19	Stop screw
20	Ball 4 mm
21	Pressure spring
22,1	Safety lever
22,2	Parallel pin 2.5 m6x16
24	Slide left Hunting 5 Automatic
25	Trigger Sear

Item	Designation
26	Slotted set screw M4x4
27	Pressure spring
28	Screw
29	O-Ring 8x1,65
30	Parallel pin 2m6x18
31	Allen set screw M6x8
32	Slide right Hunting 5 Automatic
33	Spring rod Hunting 5 Automatic
34	Spring
35	Valve complete Hunting 5 Automatic
36	O-Ring 11x2
39	Pressure spring
40	Screw for housing Hunting 5 Automatic
41	Velocity screw
42	Allen head cap screw M5x30
43	Barrel Hunting 5 Automatic
44	O-Ring 7x2
46	Slotted set screw M4x5
47	Allen set screw M5x
48	Slotted set screw M5x6
50	Allen head cap screw
51	Striker Hunting 5 Automatic
52	Valve housing Hunting 5 Automatic
53	Piston
64	Counter sunk screw M3x6
65	Pressure spring
66	Socket
67	O-Ring 5x1
70	O-Ring 4x1,5

Subunits:

2	Trigger unit Hunting 5 Automatic complete
2,1	Trigger blade complete
3	Pressure reducing valve complete
6	Stock Hunting 5 Automatic walnut complete
6,9	Butt plate complete
7	Magazine block Hunting 5 Automatic complete
22	Safety lever Hunting 5 Automatic mounted
45	Compressed air cylinder complete