

INSTRUCTION MANUAL

CZ 550 / 555



ČESKÁ ZBROJOVKA
SINCE 1936

INSTRUCTION MANUAL

Before handling the firearm read this manual carefully and observe the following safety instructions.

Improper and careless handling of the firearm could result in unintentional discharge and could cause injury, death or damage to property. The same consequences can be caused by unauthorized modifications or adjustments, corrosion, or use of non-standard or damaged ammunition. In these cases the manufacturer shall not be responsible in any manner whatsoever for the resultant consequences.

Before leaving the factory this firearm was tested, carefully inspected, and packed. CZ cannot accept responsibility for product handling while in transit, or upon leaving the factory. Therefore, please examine this rifle carefully at the time of purchase to ensure that it is unloaded and undamaged.

This instruction manual should always accompany the firearm and that even in the case of its loan or sale.

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SAFETY INSTRUCTIONS

Always follow the safety instructions for your safety and the safety of others.

1. Always handle your firearm as if it were loaded.
2. Never point your firearm at anything you do not intend to shoot.
3. Never take anyone's word that a gun is unloaded.
4. Always make sure that your firearm is not loaded before laying it down, or handing it to another person.
5. Always store your rifle unloaded with the striking mechanism released.
6. Never abuse your firearm by using it for any purpose other than shooting.
7. Never leave a loaded firearm unattended.
8. Prior to loading the firearm make sure that barrel bore, chamber, and action are clean and clear of obstructions. Clean a dirtied firearm immediately so that it will function properly and safely.
9. Always use only clean, dry, original high quality commercially manufactured ammunition, which is appropriate to the caliber of your rifle.
10. Never drink alcoholic beverages or take drugs before or during shooting.
11. Always wear safety glasses and ear protection during shooting whenever possible.
12. Always keep the safety on when the rifle is loaded with cartridge in the chamber, until you are ready to fire. Keep firearm pointed in a safe direction when disengaging the safety.
13. A rifle with an activated set-trigger should be handled with maximum care, as even jolts during handling operations could cause an unintended discharge.
14. Always keep clear and keep others clear of the ejection port.
15. Never squeeze the trigger or put your finger in the trigger guard until you are aiming at a target and ready to shoot.

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16. Always be absolutely sure of your target, and the area behind it, before you squeeze the trigger. A bullet could travel through or past your target up to several hundred meters.
17. Never shoot at a hard surface such as rock, or a liquid surface such as water.
18. Never fire your firearm near an animal unless it is trained to accept the noise.
19. Never indulge in "horseplay" while holding your firearm.
20. Failure to fire: In case of failure to fire hold the firearm keeping it pointed towards the target, or a safe open area and wait 30 seconds. If a hangfire (slow ignition) has occurred, the cartridge will fire within 30 seconds. If the cartridge does not fire, eject the cartridge and examine it. If the firing pin indent on the cartridge is light, or non-existent, have the firearm examined by a competent gunsmith.
21. Always make sure your firearm is not loaded before cleaning, storing or travelling.
22. Always keep and store your firearm and ammunition in separate locked receptacles out of reach and sight of children and untrained people.
23. Never alter any parts of your rifle as the safety and proper function of your rifle could be seriously compromised.
24. Always be aware that corrosion, use of damaged ammunition, dropping the rifle on hard surfaces or other "coarse treatment" could cause a damage you may not see. If something like this happens, allow let the firearm to be examined and tested by a competent gunsmith.

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THE RIFLE DESCRIPTION AND TERMINOLOGY

The names of basic rifle parts used in this Instruction Manual are presented in Fig. 1 on the inner side of the cover. Nomenclatures of all CZ 550 and CZ 555 parts are presented in the section *List of Parts*.

The CZ 550 and CZ 555 are repeating rifles with a Mauser-type bolt action. The trigger mechanism is of a single set design with an adjustable set-trigger; a single stage trigger is supplied on special order. The trigger is adjustable for pull weight and trigger travel. The safety secures the rifle against unintentional discharge and at the same time blocks the bolt in a closed position. The top of the receiver has milled grooves to accommodate scope mounts. The stock surface is made in semi-matte polyurethane lacquered finish as standard. The rifle is produced in several versions. Characteristic features of all versions are:

- a wide assortment of calibers, allowing optimum choice of caliber - according to the particular use of the rifle
- the rifle is well-balanced and consequently quick and easy to aim
- easy mounting of rifle scope
- controlling elements, which are simple in operation, and easy to reach (bolt handle, set-trigger configuration, safety, bolt stop, magazine catch, floor plate latch)
- completely adjustable trigger mechanism
- alternatives with set-trigger or without set-trigger
- cocking indicator indicates cocking of the striking mechanism
- easy disassembly for cleaning and routine maintenance, which can be carried out without any tools
- a high degree of accuracy when firing
- a long service life
- high functional reliability in all environments, even with ammunitions made by various manufacturers, and with different types of bullets

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Brief Characterisation of Basic Versions

CZ 550 Standard

The stock made of walnut wood with a cheekpiece furnished with checkering and reduced-size buttplate. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 Lux

The walnut stock with cheekpiece of Bavarian style, checkered and supplied with a ventilated rubber buttplate. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 MC

The walnut stock of Monte Carlo type provided with checkering and a ventilated rubber buttplate. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 American

The stock is made of walnut wood with cheekpiece, reduced drop at heel and checkering and is provided with rubber buttplate. This firearm is designed for aiming with optical sights only.

CZ 550 Prestige

This rifle has the same standard features as the CZ 550 American. However, the Prestiges are made from hand-picked components. These components are match fitted for securing perfect function. The stock is made of selective walnut wood featuring special surface finish.

CZ 550 Battue

The walnut stock checkered and supplied in Lux version or F.S. The barrel (length of 520 mm) is equipped with a ramp rear sight. The firearm is designed for moving game shooting at shorter distances.

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CZ 550 FS

The classical walnut Full Stock with cheekpiece of Bavarian style, checkered and supplied with a ventilated rubber buttplate. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 Scandinavia

The walnut stock of Monte Carlo type featuring enhanced comb and provided with checkerings and ventilated rubber buttplate. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 Excellent

The Lux version stock is lacquered, made of carefully selected walnut wood, features Pachmayr rubber buttplate and checkering cut into lacquer paint. Bolt and extractor are jewelled. The stock allows aiming with mechanical sights as well as optical sights.

CZ 550 Varmint

The walnut stock is checkered, without cheekpiece, or laminated wood with cheekpiece, having reduced drop at heel, strengthened front part and supplied with a ventilated rubber buttplate. The barrel is of heavy type with no sights. The stock is designed for aiming with optical sights only.

CZ 555 Lux

Stock of a new shape is made of high-grade walnut wood, provided with checkering and Pachmayr buttplate, with free float barrel. It features a two-position safety with pushbutton unlocking of the bolt in locked position, and a reinforced receiver with bolt guide in a groove of the right-hand locking lug.

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Model	Weight	Capacity:	Magazine Box Magazine - Long Magazine - Short	Safety	Trigger	Receiver	Sights	Buttplate	Stock Finish	Sling Swivels
CZ 550 Standard	3,3	-	.308 Winchester .30-06 Springfield .300 WSM*	5	5	5	5	5	5	1" Swivels 20 mm swivels
CZ 550 Lux	3,3	4	.22-250 Remington .243 Winchester .270 Winchester 6,5x 55 SE 7x 57 7x 64	5	5	5	5	5	5	DEDECRYL lacquer Polished PUR lacquer - semi-mat
CZ 550 MC	3,3	4	-	5	5	5	5	5	5	Rubber - nonventilated Rubber - ventilated
CZ 550 Excellent	3,3	4	-	-	-	-	-	-	-	Plastic
CZ 550 American	3,3 (3,8*)	4	-	5	5	5	5	5	5	Open
CZ 550 Prestige	3,3	-	-	-	-	-	-	-	-	Without sights

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Model	Weight	Capacity:	Magazine Box	Magazine - Long	Safety	Trigger	Receiver	Sights	Buttplate	Stock Finish	Sling Swivels
	kg										
CZ 550 FS	3,1	-	.308 Winchester	.30-06 Springfield	5	5	5	■	■	■	1" Swivels
			7x64	7x57	5	5	5	■	■	■	20 mm swivels
			6,5x55 SE	.243 Winchester	-	5	5	■	■	■	DEDECYL lacquer
			.22-250 Remington	.270 Winchester	-	-	4	■	■	■	Polished
					-	-	-	-	-	-	PUR lacquer - semi-mat
CZ 550 Battue	3,1	4	-	-	-	-	-	-	-	-	Rubber - novenitilated
											Rubber - ventilated
CZ 550 Scandinavia	3,5	4	-	-	5	5	5	■	■	■	Plastic
					-	-	-	-	-	-	Without sights
							Open	■	■	■	With sights
CZ 550 Varmint	4,2	4	-	-	-	-	-	-	-	-	Rounded, M11-shaped
							•	■	■	■	Squared
CZ 555 Lux	3,3	-	-	-	-	-	-	-	-	-	Adjustable set-trigger
							•	■	■	■	Two positions
							•	■	■	■	Three positions
							•	■	■	■	.300 WSM*

Single cartridge feeding device on special request

■ standard equipment

● available on request

▲ alternative equipment

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OPERATING INSTRUCTIONS

Ammunition

Use only factory-manufactured standard ammunition of appropriate caliber, which are in compliance with CIP regulations (International Proof Commission for Firearms and Ammunition) or SAAMI (Sporting Arms and Ammunition Manufacturers' Institute Inc. of the United States). The use of other cartridges could damage the firearm or cause malfunctions or injury to the shooter.

Magazine Removal

(Pertains only to rifles equipped with detachable magazines). With one hand depress in the forward direction magazine catch located at the front part of the trigger guard (Fig. 2) or use the magazine cut-off located on the side of the stock. Remove with the other hand the magazine.

Magazine Loading

(Pertains only to rifles equipped with detachable magazines). With the open end uppermost, grasp the magazine in one hand. Place a cartridge on the magazine follower with the base just forward of the retaining lips. Press the cartridge down and back until its base touches rear flat edge of the magazine. Place the next cartridge on top of the previous cartridge and slide in as already described.

Loading of the Rifle

ALWAYS MAKE SURE THE RIFLE IS POINTED IN A SAFE DIRECTION WHEN LOADING!

First push in the full magazine by its front side obliquewards until it stops, then push the rear side (Fig. 3).

Grip the rifle with the left hand by its fore-end, place the buttplate against your body and grip the bolt handle with the other hand. Open the bolt by raising the bolt handle and pulling to the rear to its stop. Then push the bolt continuously to its forward position again and by rotating the bolt handle in a downward direction close the bolt action. This procedure inserts the cartridge into the cartridge chamber and cocks the striker mechanism. The rifle is now ready to fire. If you do not intend to fire immediately, ensure the firearm safety as described further in the section *Safety and its Operation*.

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Note: Loading is also possible for single cartridges by directly inserting into the chamber without the use of a magazine.

The rifle in magazine box version:

Open the bolt by raising the bolt handle and pulling to the rear to its stop.

Place a cartridge on the follower and press it downward into the magazine box. After releasing the downward pressure, the cartridge is caught by the side walls of the magazine. Place the next cartridge on top of the previous one, and slide in as described above. When the magazine box is loaded, push the bolt continuously to its forward position, and by rotating the bolt handle in a downward movement close the bolt. This procedure inserts the cartridge into the cartridge chamber, and cocks the striker mechanism. The rifle is now ready to fire. If you do not intend to fire immediately ensure the firearms safety as described further below in the section *Safety and its Operation*.

Unloading of the Rifle

ALWAYS MAKE SURE THE RIFLE IS POINTED IN A SAFE DIRECTION!

- open the magazine box floorplate (Fig. 4) and drop released cartridges into your hand (in the detachable magazine version, remove the magazine in the manner as already described - see operating instructions, removal of the magazine)
- In the two-position safety version, move the safety to its "Safety-Off" position in order that the bolt can be opened. If your rifle is fitted with a three-position safety, shift it to its mid-position which allows the bolt operations, but the trigger mechanism remains on safe. In CZ 555 move the safety to its "Safety-On" position and depress the pushbutton situated in the bolt handle.
- open the bolt and check to ensure that the cartridge has been extracted from the chamber and ejected
- close the bolt
- move the safety to its "Safety-Off" position and depress the trigger (dry fire)

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The Safety and its Operation

Shift the safety rearward to its "Safety-On" position (Fig. 5) until the red dot is fully covered. This procedure locks the trigger mechanism and the bolt, it is not possible to discharge a cartridge or manipulate the bolt.

If your rifle is fitted with a three-position safety, it has an additional mid-position which permits the opening of the bolt, but the trigger mechanism remains on safe. At this position of the safety, only the white dot is showing.

CZ 555 is fitted with a two-position safety and a pushbutton in the bolt handle, which has the same function as the mid-position in the three-position safety.

Cocking Indicator Operation

The cocking indicator is located on the rear face of the bolt sleeve (Fig. 6). If the (striker) firing pin is cocked, the cocking indicator protrudes from the bolt sleeve. This protrusion can be checked both by sight and by touch.

Set-trigger Operation

The set-trigger is activated by pushing it in the forward. For the reason of safety, activate the set-trigger only after the rifle is loaded and shortly before shooting. Do not carry your rifle with an activated set-trigger! If you have activated the set-trigger and you do not follow through with firing, keep your firearm pointed in a safe direction while carefully engaging the safety and then squeeze the trigger. Subsequently unload the rifle in the manner described above.

Trigger Adjustment

Independent of whether there is a mounted set-trigger or not, the trigger mechanism can be adjusted with respect to the trigger pull weight, and the trigger travel, before and after discharge (Fig. 7). The adjustment can be performed after taking the barreled action out of the stock by means of the setting screws A (trigger pull), B (trigger travel before) and C (trigger travel after discharge).

If the CZ 550 rifle is fitted with a set-trigger, the adjustment of the set-trigger is carried out by the screw located in front of the trigger (Fig. 8). For safety reasons do not adjust the set-trigger travel as too short, as the rifle with an activated set-trigger is very sensitive to shock, and during handling the rifle could unintentionally discharge. The safety of the set-trigger adjustment can be checked with the rifle unloaded by repeated opening and closing of the bolt combined with moving of the safety to its "ON" and "OFF" positions. The spontaneous release of the trigger must not occur.

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Note: There is a possibility of dismantling the set-trigger from the rifle, without any impairment to the functional properties or adjustment of the conventional trigger.

Sight Adjustment

The elevation and windage correction is carried out after loosening the screws H (horizontal) and V (vertical) by shifting the rear sight blade (Fig. 9). One part displacement changes the point of aim at 100 m distance in vertical by 3 cm and in horizontal direction by 15 cm.

Rifle Scope

Mounting of the riflescope and sighting-in of the rifle should be entrusted to a qualified gunsmith's workshop.

MAINTENANCE INSTRUCTIONS

Stripping for Cleaning - Disassembly

1. Remove the magazine. With the magazine box version, open the floorplate and remove the cartridges.
2. Shift the safety to its "SAFETY-OFF" position in order that the bolt can be manipulated.
3. Open the bolt, and after depressing the bolt stop (Fig. 10), pull the bolt rearwards out of the receiver.
4. Check that stock fastening bolts (items 88 and 90) are tight, and tighten them if necessary.

No further disassembly is needed for routine maintenance. When a great number of cartridges has been fired it is advisable to also disassemble the bolt.

Disassembly of the Bolt

BEFORE BOLT DISASSEMBLY CHECK FOR YOURSELF THAT THE CARTRIDGE CHAMBER IS EMPTY!

Cock the firing mechanism by opening the bolt, move it slightly backwards and close it again. Press the disassembly catch (Fig. 6) and keep it depressed, while at the same time open the bolt and move it partially rearwards with the other hand. Unscrew the bolt sleeve together with the firing pin assembly and as already described above pull the rest of the bolt rearwards out of the receiver.

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CAUTION:

Do not strip your firearm any further. If you assume that your firearm requires adjustment or repair, entrust this work to a competent gunsmith in a specialized workshop!

Cleaning the Rifle

Clean the Rifle

- each time you use it
- if you get your rifle wet
- as soon as possible after shooting
- at least once a year in a temperate climate
- as often as once a month in a tropical climate, or other demanding environment

Cleaning the Barrel Bore and the Cartridge Chamber

If the firearm has not been fired or if only a few cartridges have been fired clean the barrel bore and cartridge chamber by the clean patch attached to the cleaning rod. Repeat the cleaning, changing patches, until the last patch comes out clean.

When the barrel bore is very dirty, apply a gun cleaning solution using cleaning brush. Let the solvent act for about 10 minutes (this time may vary depending on the solvent agent being used). Then thoroughly scrub out the barrel bore. Subsequently, dry the barrel bore and cartridge chamber with a clean patch and check that all powder residues, or fouling have been removed. If necessary repeat this procedure. The cleaning rod and the brush must be inserted into the barrel bore from the chamber, to prevent wear or damage to the muzzle. Pass the brush all the way through the barrel bore before reversing the movement. If you try to change directions with the brush in the barrel, the brush could stick.

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Cleaning of Other Rifle Parts

Other parts of the rifle can be cleaned with a dry cloth, old toothbrush, copper bristle brush or a wooden scraper. Preserving oil or paraffin oil can be used for proper cleaning. Never use the agent designed for barrel bore cleaning! These solutions could remain in the joints, and after some time could cause corrosion. Check that cloth particles or brush bristles have not become lodged in any part of the rifle.

The maintenance of the stock can be carried out with a dry cloth or by some furniture-polishing product.

Preserving

When the barrel bore, cartridge chamber, and all accessible parts are clean and dry, wipe these parts with a cloth soaked in gun oil or apply the oil in a spray. Remove all excess oil. Before the shooting always wipe the barrel bore dry. At very low temperatures remove the oil from all accessible parts or apply a lubricant prepared especially for these conditions. Use thick preserving agents for example, preserving grease only for long-term storage in demanding climate environments, and before any use of the rifle, it must be thoroughly removed from all parts of the firearm.

Waste Management

When used properly, the materials used in the product and packaging have no adverse effects on human health or the environment. When disposing of the product or its packaging, metal parts (steel and non-ferrous metals), plastics, wood, paper and cardboard should be stored separately in collecting containers intended specifically for that purpose.

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TROUBLESHOOTING, CAUSES AND REMEDIES

If your firearm is properly used and maintained, malfunctions will rarely occur. However, if such a situation does occur please observe the following instructions.

CAUTION - if a malfunction occurs, the possibility of an unintentional discharge is substantially increased. For this reason, when clearing malfunctions, observe the Safety Instructions already mentioned above. Keep the rifle pointed in a safe direction, do not turn the rifle against your body or anyone else's. Do not place your hands in front of the barrel!

Malfunction	Possible Cause	Remedy
A cartridge has not been fed into the chamber	Magazine is not fully inserted or is damaged. The rifle or cartridges are fouled (dirty).	Insert magazine properly or change magazine. Clean the rifle and cartridges and wipe them dry or as the case may be slightly lubricate.
Misfire	Defective cartridge. Firing Pin hole fouled (dirty) or improper lubrication agent used during low temperatures conditions.	Follow the Safety Instructions according to point 20. Disassemble and clean the firing pin or use low temperature lubricant.
A shot sounds "weak"	The cartridge has been activated but no powder load was inside the cartridge case.	Unload the rifle and check that the bullet is not lodged in the barrel. Any subsequent shot could cause damage to the barrel!
The spent case has not been ejected	Cartridge chamber, extractor or ammunition dirty or unsuitable lubricant in low temperature environment.	Clean and wipe the rifle dry or eventually lubricate lightly with a suitable agent. Use clean and new ammunition.

If you cannot clear away any malfunction in the manner described above, entrust the rifle to a competent gunsmith for inspection and repair.

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LIST OF PARTS

1	Barrel	30	Plunger Pin	60	Adjusting Screw, Trigger Pull (A)	89	Rear Spacer
2	Rear Sight	31	Safety	61	Locking Nut	90	Frame Screw, Rear
3	Front Sight	32	Safety Pawl (A)	62	Adjusting Screw, Trigger Overtravel (C)	91	Trigger Guard - Magazine Version
4	Front Sight Base	33	Safety Pawl Spring (A)	63	Locking Nut M4	92	Magazine Latch
5	Front Sight Base Screw	34	Roller	64	Nylon Pin (2x)	93	Magazine Latch Spring
05		35	Safety Pawl Pin (2x)	65	Trigger Mechanism	94	Magazine Latch Pin
6	Front Sight Base Screw	36	Sear	66	Screw	95	Magazine Catch
03		37	Sear Stop	67	Spring Washer	96	Magazine Catch Spring
7	Rear Sight Base Screw	38	Sear Spring	68	Stock	97	Magazine Catch Pin
8	Front Sight Detent	39	Sear Pin (2x)	69	Butt Plate Spacer	98	Magazine Shell
9	Detent Spring	40	Bolt Stop	70	Butt Plate	99	Magazine Floor Plate
10	Pin, Front Sight Detent	41	Bolt Stop Spring	71	Screw, Butt Plate (2x)	100	Floor Plate Lock
11	Front Sight Cover	42	Safety Pin	72	Butt Plate Plug (2x)	101	Magazine Spring
12	Receiver	43	Retaining Plate	73	Swivel Wood Screw	102	Follower
13	Bolt	44	Ejector	74	Sling Swivel	103	Magazine Ejector
14	Bolt Handle Knob	45	Ejector Pin	75	Swivel Screw	104	Magazine Ejector Spring
15	Extractor	46	Ejector Spring	76	Swivel Screw Washer	105	Magazine Ejector Pin
16	Extractor Collar	47	Ball	77	Swivel Assembly (2x)	106	Trigger Spring
17	Firing Pin	48	Trigger Housing	78	Trigger Guard - Box Version	107	Safety Pawl (B)
18	Firing Pin Spring	49	Trigger			108	Safety Pawl Spring (B)
19	Support, Firing Pin Spring	50	Trigger Lever			109	Safety Pawl Pin
		51	Trigger Lever Pin			110	Bolt Pawl
20	Nut, Firing Pin Spring	52	-			111	Bolt Pawl Spring
21	Cocking Piece	53	Adjusting Screw, Set Trigger	80	Floor Plate	112	Bolt Pawl Pin
22	Pin, Firing Pin Nut	54	Set Trigger Lever	81	Floor Plate Pin	113	Extractor Pin
23	Cap	55	Spring, Set Trigger Lever	82	Floor Plate Latch	114	Extractor Pin Spring
24	Bolt Sleeve	56	Pin	83	Floor Plate Latch	115	Magazine Floor Plate Insert
25	Disassy Catch	57	Retaining Ring (2x)	84	Pin, Floor Plate Latch		
26	Disassy Catch Spring	58	Adjusting Screw (B)	85	Magazine Box Spring	116	Fore End Band
27	Disassy Catch Pin	59	Spring, Trigger Pull	86	Magazine Follower	117	Fore End Band Screw
28	Disassy Catch Plunger			87	Front Spacer		
29	Plunger Spring			88	Frame Screw, Front	118	Fore End Band Nut

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TECHNICAL SPECIFICATIONS

CZ 550 Model	Standard, Lux, MC, Excellent, American, Prestige*, Scandinavia	FS, Battue	Varmint	CZ 555 Lux
Calibers, Magazine	.243 Winchester .308 Winchester .22-250 Remington .300 WSM**	.243 Winchester .308 Winchester .22-250 Remington	.243 Win. .308 Win. .22-250 Rem.	.30-06 Springfield
Calibers, Magazine Box	6,5x55 SE .270 Winchester 7x57 7x64 .30-06 Springfield	6,5x55 SE .270 Winchester 7x57 7x64 .30-06 Springfield	-	-
Overall Length	[mm]	1135 (1146**)	1055	1185 1130
Barrel Length	[mm]	601 (611**)	520	650 601
Sights Radius (Mechanical Sights)	[mm]	420	340	- 420
Trigger Pull, Adjustment Range	[N]		12 - 22	

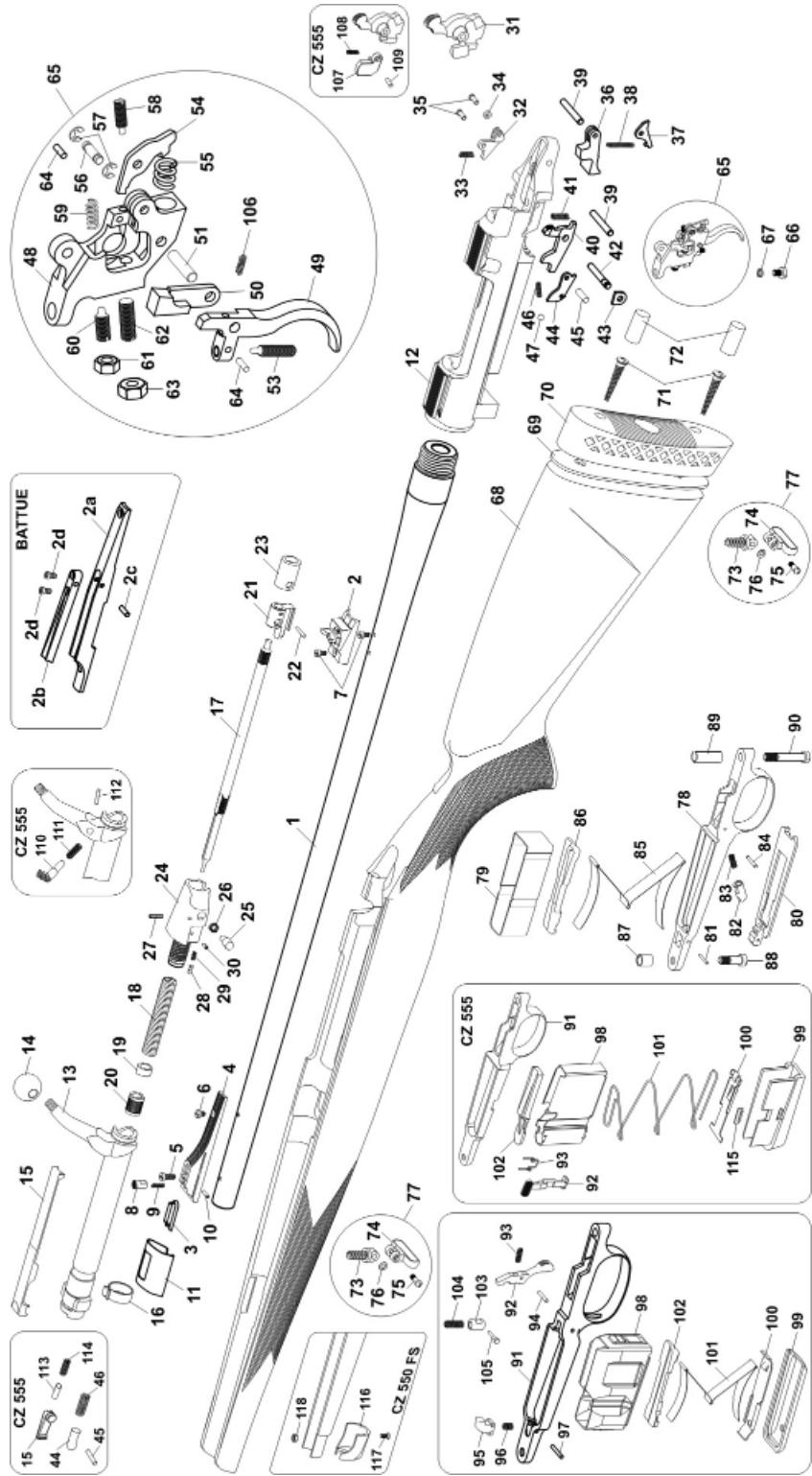
* only with fixed magazine versions in .270 Winchester and .30-06 Springfield calibers
 ** .300 WSM American model only

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LIST OF ILLUSTRATIONS

1. The names of basic parts
2. Magazine removal
3. Insertion of the magazine
4. Magazine box floor plate opening
5. The three positions safety in SAFETY-OFF (fire) mode
6. The close-up of activated cocking indicator (A) and bolt disassembly catch (B)
7. Trigger adjusting screws (A - trigger pull, B - trigger slack, C - trigger overtravel)
8. Set trigger adjusting screw
9. Rear sight with fixing screws (H for horizontal, V for vertical shift)
10. The bolt stop close-up

The Company, reserves the right to make any changes it thinks necessary to improve its models or to meet any requirements of manufacturing or commercial nature.

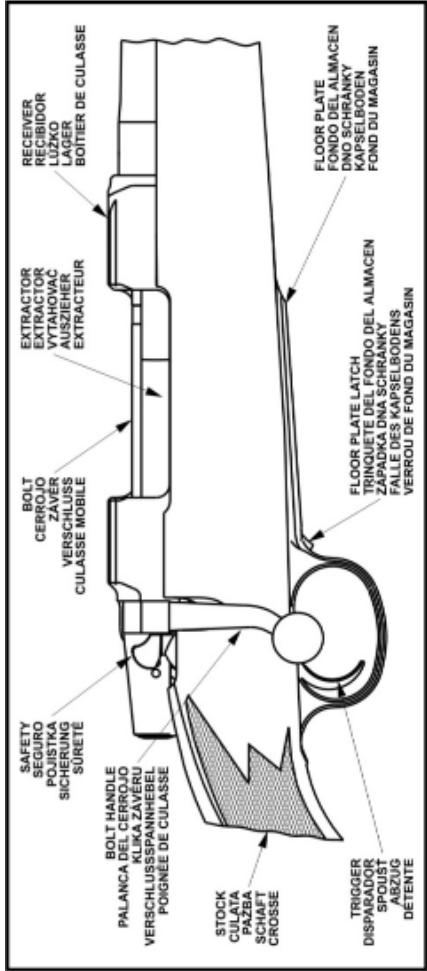




2



5



1



4



3

