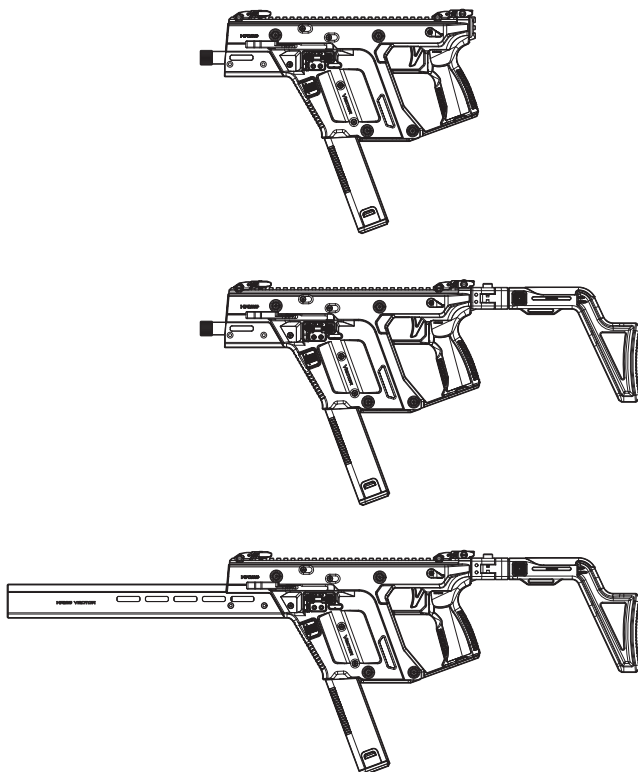


KRISS®

OWNER'S MANUAL



VECTOR GEN III

SDP	SBR	CRB
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Read the instructions and warnings in this manual carefully before using this firearm; do not discard this manual.

This instruction manual should always accompany this firearm and be transferred with it upon ownership, or when the firearm is loaned or presented to another person.

TABLE OF CONTENTS

Firearm Safety Rules	2
Package Contents	2
Main Features	3
Specifications	4
Handling and Operation	6
1. Ammunition	6
2. Magaine	6
3. Loading the Magazine	6
4. Loading the Firearm.....	7
5. Shooting.....	8
6. Bolt Lock	8
7. Charging	9
8. Unloading and Clearing	10
9. Sight Adjustment.....	11
10. Ambidextrous Folding Stock	11
11. DS150 Stock	12
12. Switch Ambidextrous Magazine Catch Button	12
13. Change Ambidextrous Folding Stock Fold Direction.....	14
14. Switch the Stock Adjustment Button	16
Maintenance	18
1. Disassembly	18
2. Cleaning and Inspection	20
a. Bolt	20
b. Slider	21
c. Barrel Assembly	21
d. Take Down Pins	22
e. Upper Housing	22
f. Lower Housing	23
g. Barrel	24
3. Lubrication	25
a. Upper Housing/FCG	25
b. Lower Housing	25
4. Assembly.....	26
5. Function Check.....	27
Troubleshooting	28
Lock, Storage, and Transportation	30
Components Diagram and List.....	31

FIREARM SAFETY RULES



SAFETY IS YOUR RESPONSIBILITY.

Below are some general guidelines you should follow closely when operating firearms or are in the company of those who are.

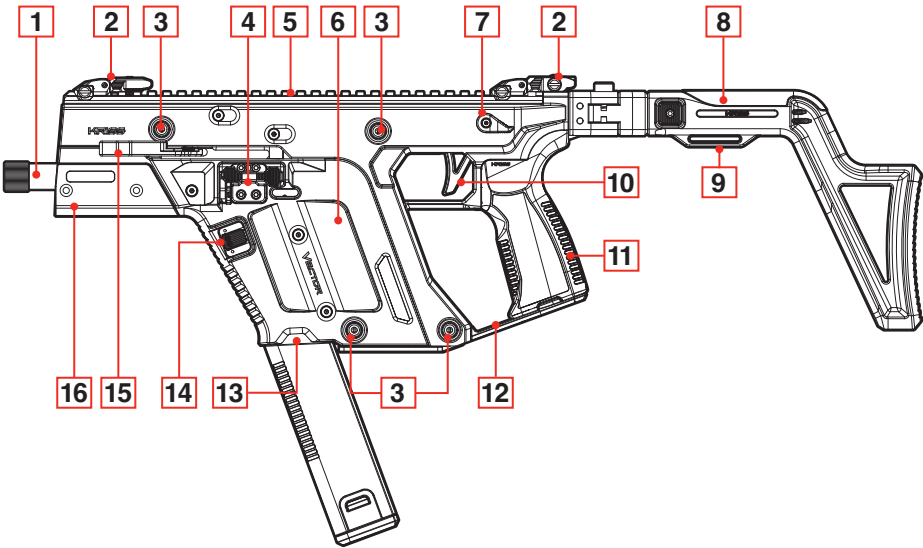
- Always treat your firearm as if it is loaded.
- Always keep your firearm pointed in a safe direction.
- Always be sure of your target and what's beyond it.
- Never point a firearm at anything you are not willing to destroy.
- Keep your finger off the trigger until you are ready to shoot.
- Always keep your firearm on safe until you intend to fire.
- Always keep your firearm unloaded until you intend to use it.
- Always use brass cased ammunition
- Always become thoroughly familiar with your firearm before using it.
- Use only new, factory manufactured ammunition in your KRISS Vector that is the correct caliber and is SAAMI and/or C.I.P. approved.
- Always wear proper eye and ear protection when you are around firearms.
- Be aware that certain types of firearms and firing situations require additional safety considerations.

PACKAGE CONTENTS

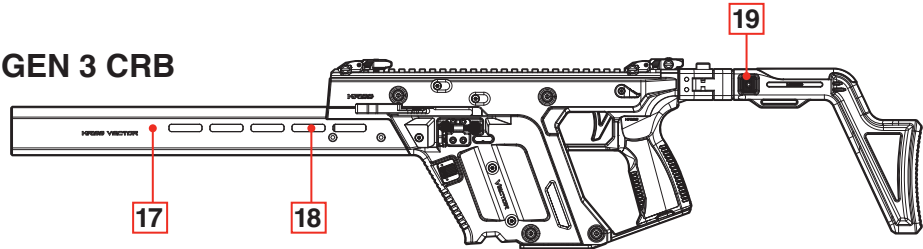
- [1] KRISS VECTOR GEN 3 SDP / SBR / CRB
- [1] Magazine
- [1] Owner's manual
- [1] Cleaning kit
- [1] Chamber flag
- [1] Cable lock

MAIN FEATURES

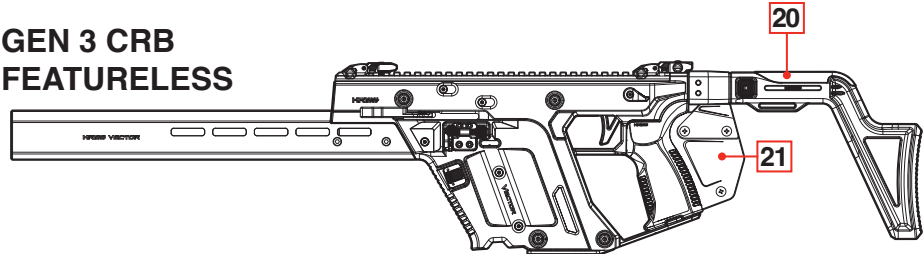
GEN 3 SBR



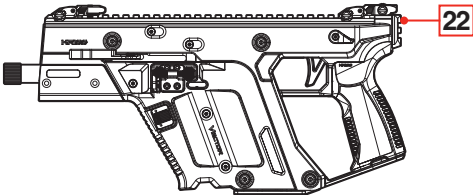
GEN 3 CRB



GEN 3 CRB FEATURELESS



GEN 3 SDP



MAIN FEATURES

1:	4140 Chrome Moly threaded 5.5" barrel with black Nitride (QPQ) finish	11:	Interchangeable AR15 / M16 pistol grip
2:	Low profile flip sights	12:	Grip connector
3:	4-pin toolless disassembly	13:	Glock® magazine compatibility
4:	Gen 3 bolt release and mounting block	14:	Interchange ambidextrous magazine release
5:	Full length MIL-STD 1913 Picatinny top rail	15:	Short charging handle / brass check function
6:	Patented KRISS super V recoil mitigation system	16:	1 slot M-LOK® Gen 3 handguard
7:	Ambidextrous short throw safety lever	17:	M-LOK® Gen 3 square shroud
8:	KRISS ambidextrous, telescopic folding stock	18:	4140 Chrome Moly threaded 16" barrel with black Nitride (QPQ) finish
9:	Rear sling loop	19:	Telescoping stock adjustment button
10:	Skeletonized trigger with 0.7mm pre-travel	20:	KRISS fixed stock
		21:	KRISS featureless paddle
		22:	Rear Picatinny rail stock mount

SPECIFICATIONS

Model	SBR		
Operating system	Closed bolt, delayed-blowback patented KSV System		
Caliber	45ACP	9mm	10mm
Thread pitch	.578 x 28 RH	1/2 x 28 RH	9/16 x 24 RH
Length	Collapsed: 24.25 in (615.9 mm) / Overall: 26.2 in (665.9 mm)		
	Folded: 16.25 in (412.9 mm)		
Height	6.8 in (173 mm)		
Width	2.58 in (65.7 mm)		
Weight (w/o mag)	6.4 lbs (2.9 kg)		
Barrel length	5.5 in (139.7 mm)		
Barrel twist	1:16" RH	1:10" RH	1:10" RH
Frame material	Advanced metal and polymer composite components		
Standard Capacity	13+1	17+1	15+1
MagEx2 Mag Capacity	30+1	40+1	33+1

SPECIFICATIONS

Model	CRB / CRB FEATURELESS		
Operating system	Closed bolt, delayed-blowback patented KSV System		
Caliber	45ACP	9mm	10mm
Thread pitch	.578 x 28 RH	1/2 x 28 RH	9/16 x 24 RH
Length	Collapsed: 34.9 in (887.5 mm) / Overall: 36.9 in (937.5 mm)		
	Folded: 26.95 in (684.5 mm)		
Length (featureless)	Fixed: 35.37 in (889 mm)		
Height	7.03 in (178.5 mm)		
Height (featureless)	6.8 in (173 mm)		
Width	2.58 in (65.7 mm)		
Width (featureless)	2.46 in (62.7 mm)		
Weight (w/o mag)	7.7 lbs (3.5 kg)		
Barrel length	16.0 in (406.4 mm)		
Barrel twist	1:16" RH	1:10" RH	1:10" RH
Frame material	Advanced metal and polymer composite components		
Standard Capacity	13+1	17+1	15+1
Compliance Capacity	10+1		
MagEx2 Mag Capacity (Not available for Featureless model)	30+1	40+1	33+1

Model	SDP		
Operating system	Closed bolt, delayed-blowback patented KSV System		
Caliber	.45ACP	9mm	10mm
Thread pitch	.578 x 28 RH	1/2 x 28 RH	9/16 x 24 RH
Length	15.35 in (390 mm)		
Height	6.8 in (173 mm)		
Width	2.46 in (62.7 mm)		
Weight (w/o mag)	5.6 lbs (2.5 kg)		
Barrel length	5.5 in (139.7 mm)		
Barrel twist	1:16" RH	1:10" RH	1:10" RH
Frame material	Advanced metal and polymer composite components		
Standard Capacity	13+1	17+1	15+1
MagEx2 Mag Capacity	30+1	40+1	33+1

*Glock® is a registered trademark of Glock Health, Science and Research GmbH LLC Austria. KRISS USA is not affiliated in any manner with, or otherwise endorsed by, Glock. The use of "Glock®" is merely to reference compatibility.

HANDLING AND OPERATION

Ammunition

Use only new, factory manufactured, brass-cased ammunition in your KRISS Vector that is the correct caliber and is SAAMI and/or C.I.P. approved.

Using aluminum or steel-cased ammunition is not recommended.

Ensure that your ammunition is free of defects, dirt, debris, lubrication, or anything that may cause malfunctions.

⚠ WARNING: DO NOT use re-manufactured ammunition. Use of re-manufactured ammunition WILL void your warranty and may result in severe bodily injury and severe damage to your firearm.

Before You Begin

Your KRISS Vector is oiled from factory to prevent surface rust and corrosion. We highly recommend cleaning and lubricating your KRISS Vector with a quality gun oil before using it for the first time.

⚠ WARNING: This product can potentially expose you to chemicals including nickel, chromium, and lead, which are known to the State of California to cause cancer, birth defects, or other reproductive harm. **For more information, visit www.P65Warnings.ca.gov**

Magazine

The KRISS Vector uses full size / standard Glock magazines. Compact and Subcompact magazines are incompatible.

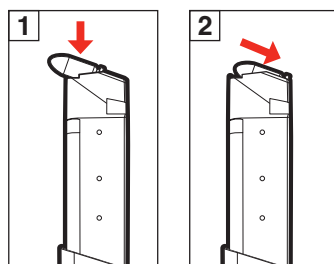
The KRISS MagEx2 is a caliber-specific magazine capacity extension kit for full size, standard capacity factory Glock magazines in .45 ACP, 9mm, and 10mm calibers.

In jurisdictions without magazine capacity restrictions, pre-built MagEx2 magazines and MagEx2 kits for installation on existing magazines are available for purchase at your authorized KRISS dealer and at KRISS-USA.com.

Loading the Magazine

⚠ WARNING: Be sure to use the appropriate caliber of ammunition and original Glock magazine for your KRISS Vector. Failure to utilize the correct ammunition and Glock magazine may result in a malfunction and could cause severe injury and/or death.

1. With the bullet facing the front of the magazine, insert the rim of the case down into the follower.
2. Push the round to the rear of the magazine, underneath the magazine lips.
3. Repeat until the magazine is fully loaded.



HANDLING AND OPERATION

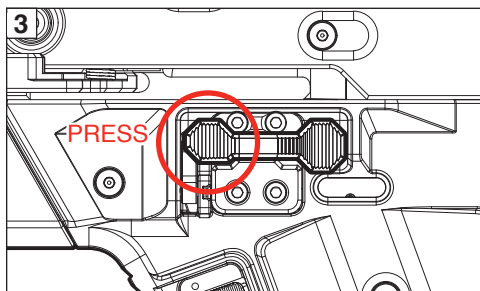
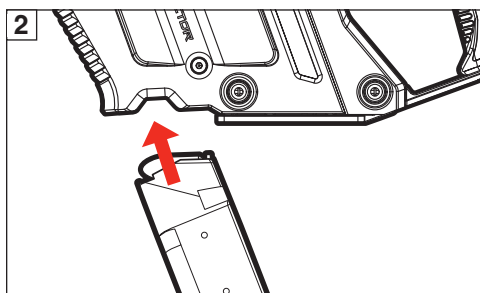
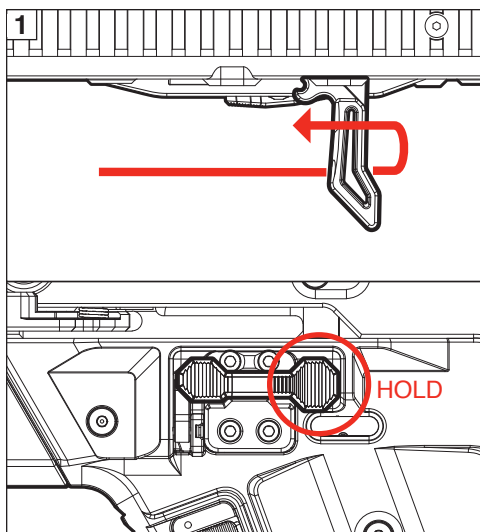
Loading the Firearm



Ensure the firearm is placed on safe and pointed in a safe direction with your finger off the trigger.

NOTE: Always load the KRISS Vector with the bolt open.

1. With your hand placed as close to the receiver as possible, pull the charging handle back, hold the bolt catch, and release the charging handle.
2. Place the magazine into the magazine well with the bullet head facing forward. Tap the magazine to ensure that it is securely in position and seated properly.
3. Press the bolt release to chamber a round.



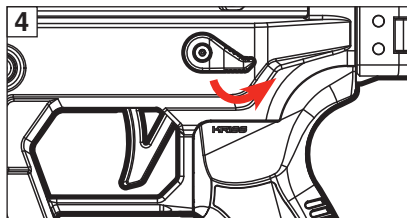
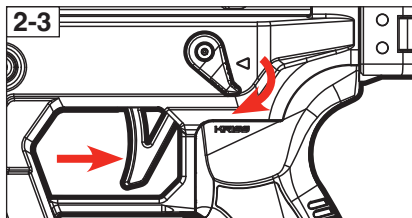
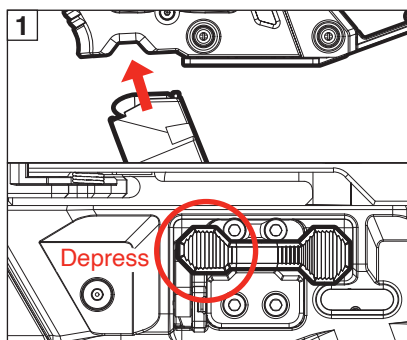
HANDLING AND OPERATION

Shooting



ALWAYS point the firearm in a safe direction.
ALWAYS load the KRISS Vector with the bolt open.

1. Insert a loaded magazine, ensuring it positively locks into place. Depress the bolt release to chamber a round.
2. Aim the firearm at the desired target and take the firearm off safe.
3. Pull trigger rearward to fire.
4. Once firing has been completed, take your finger off the trigger and place the firearm back into safe.

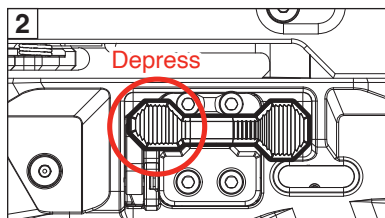
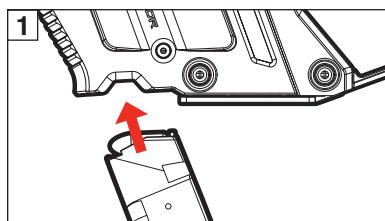


Bolt Lock

When the magazine is fired until empty, the bolt will be engaged by the bolt catch, holding the bolt back in the open position.

To continue firing

1. Replace the empty magazine with a loaded magazine.
2. Press the bolt release to chamber the first round of the magazine to continue firing.

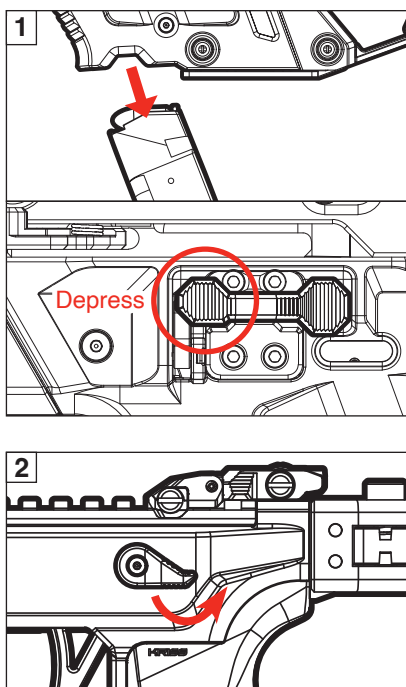


HANDLING AND OPERATION

Bolt Lock

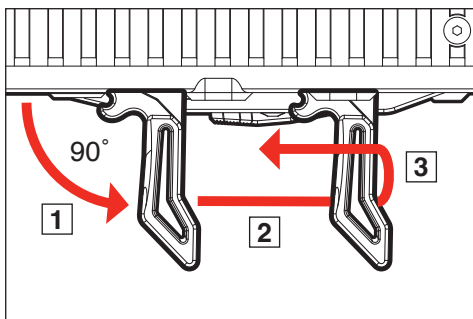
When firing is complete

1. Remove the magazine and press the bolt release to close the bolt, or insert a chamber flag to signify that the chamber is empty.
2. Set firearm to safe.



Charging

1. Rotate the charging handle 90 degrees.
2. Grip the charging handle as close to the housing as possible, firmly pull the charging handle straight back.
3. Release the charging handle from its most rearward position.



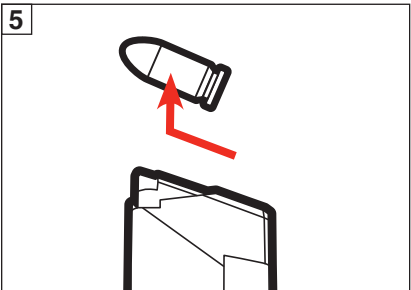
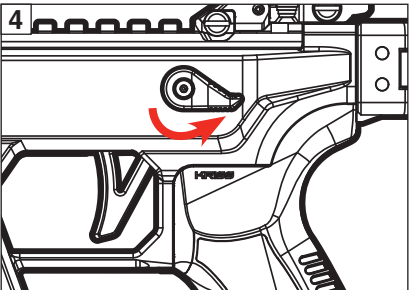
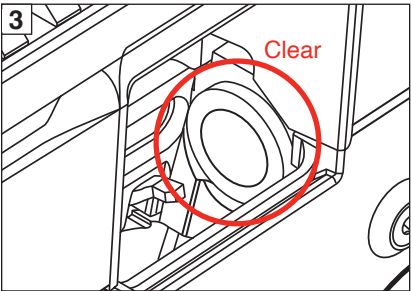
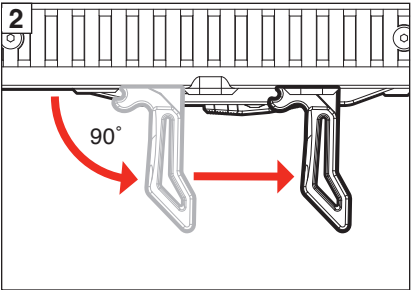
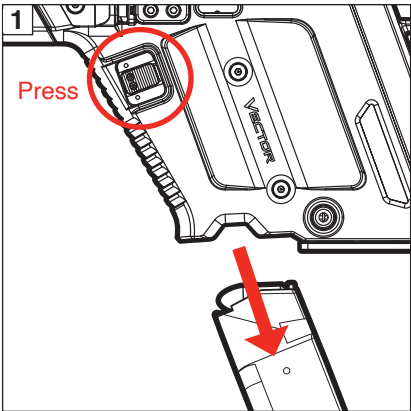
Do not ease the charging handle forward, doing so can prevent the bolt from seating properly.

HANDLING AND OPERATION

Unloading and Clearing

NOTE: When finished firing, ALWAYS place your finger outside the trigger guard with the barrel maintained in safe direction and activate the safety.

1. Press the magazine release and remove the magazine.
2. Rotate the charging handle 90 degrees and grip it as close to the receiver as possible. Pull and hold the charging handle to the rear.
3. Look through the ejection port and visually confirm that the chamber is clear of ammunition. Release the charging handle.
4. Switch the firearm to the Safe position.
5. Remove all ammunition from the magazine.

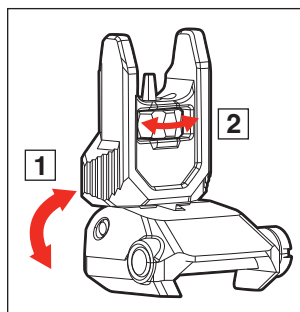


HANDLING AND OPERATION

Sight Adjustment

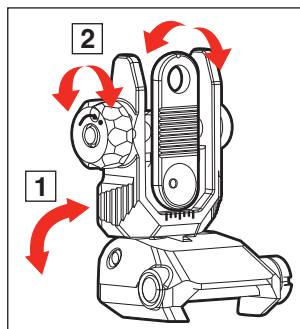
Front sight

1. Flip up to deploy the front sight. Flip down to stow the front sight in the lowered position.
2. Turn the adjustment dial to move the front sight post. Turn the dial clockwise to lower the point of impact. Turn the dial counter-clockwise to raise the point of impact.



Rear sight

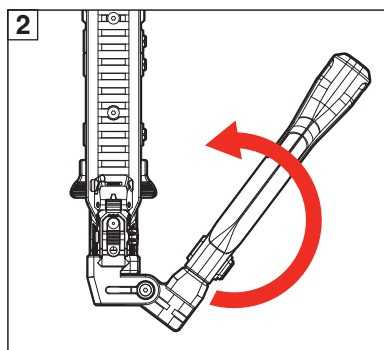
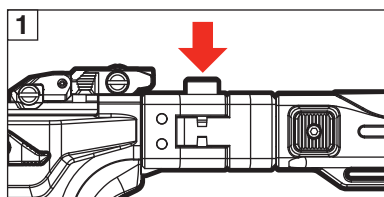
1. Flip up to to deploy the rear sight. Flip down to stow the rear sight in the lowered position.
2. Turn the adjustment knob to move the aperture. Turn the knob clockwise (indicated with an "R" and an arrow on surface of the knob) to move point of impact to the right. Turn the knob counter-clockwise to move point of impact to the left.



Ambidextrous Folding Stock

Folding the stock

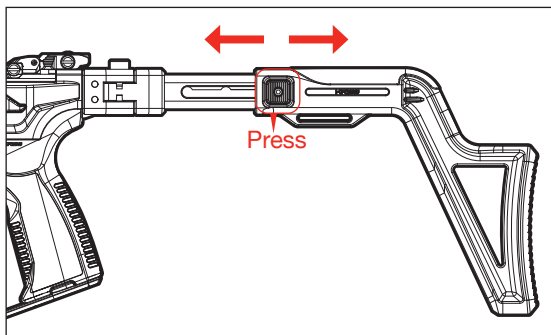
1. Press and hold stock release button and begin to fold / unfold the stock to / from the side. Release the stock button.
2. Fold / unfold the stock 180°. The lock will automatically engage.



HANDLING AND OPERATION

Adjusting the stock length

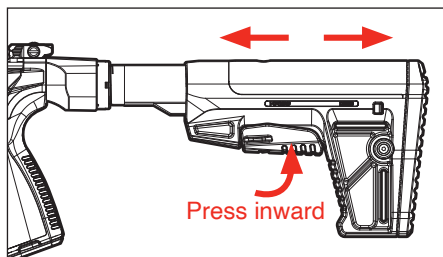
Press the stock adjustment button to extend the stock.



DS150 Stock

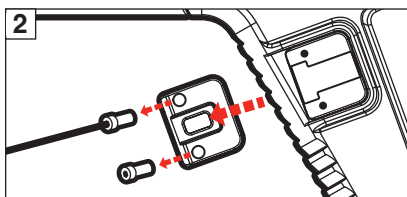
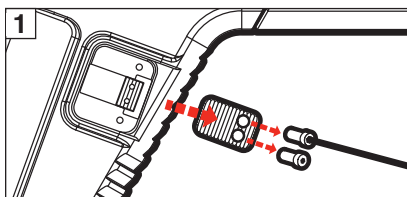
Press the stock adjustment latch to slide the stock into the desired position.

NOTE: The DS150 stock may be fixed (non-adjustable) if required for specific state compliance.



Switch Ambidextrous Magazine Catch Button

1. Remove the magazine catch button screws using a 1.5mm Allen wrench.
2. Turn the GEN3 Vector to the other side. Using a 1.5mm Allen wrench remove the magazine catch dust cover screws and the dust cover.



HANDLING AND OPERATION

3. Inside the lower housing you will see the magazine catch held in place by a 1.5mm diameter spring.

Use a flat blade screwdriver, push the spring towards the square notch. Once positioned at the square notch, the spring will snap out of the notch.

4. Use a punch to push the magazine catch out of the lower housing.

5. Flip the magazine catch to the other side and insert it into the lower housing from the opposite side until it is stopped by the spring.

6. Use a flat blade screwdriver, lift the spring and push the magazine catch all the way to the other side of the lower housing.

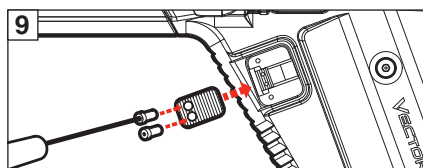
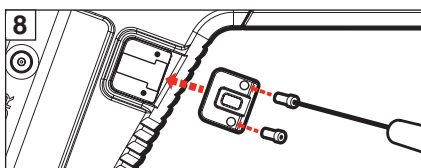
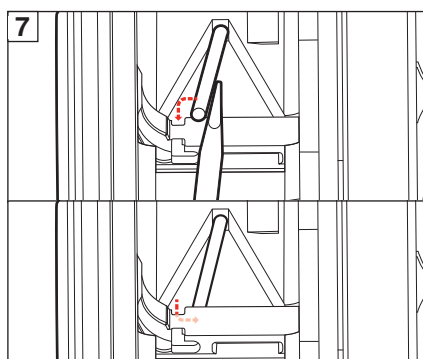
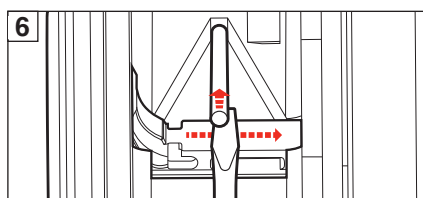
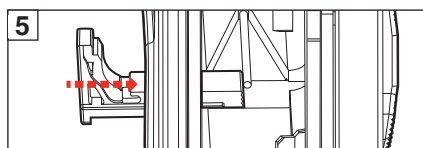
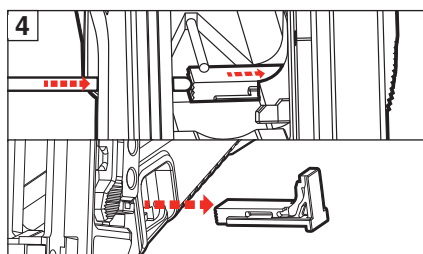
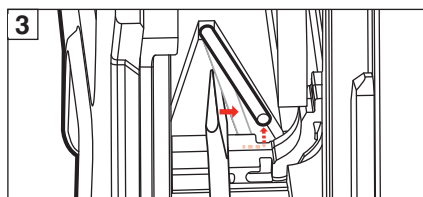
7. Turn the flat blade screwdriver to its side and push the spring towards and into the notch on the magazine catch. The spring will snap into the notch and secure it.

8. Install the magazine catch dust cover onto the lower housing.

9. Install the magazine catch button onto the magazine catch.

NOTE: Before installing the bolt and slider assembly, perform a function check (see page 27) with an empty magazine.

10. Reassemble the Gen 3 Vector. (see page 26 for Assembly instructions)

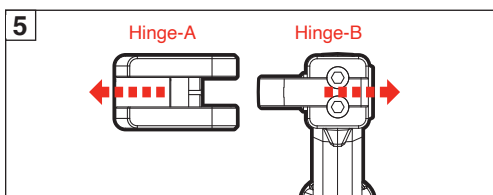
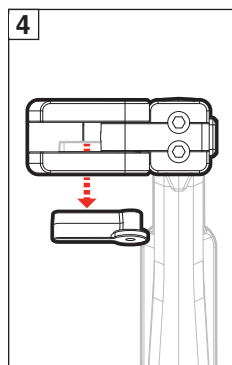
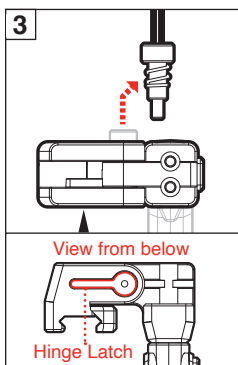
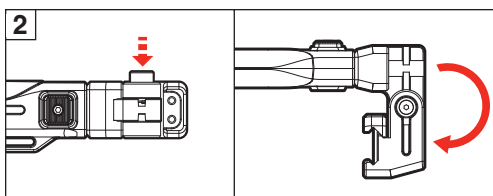
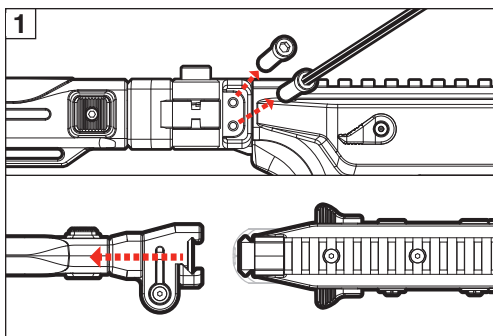


HANDLING AND OPERATION

Change Ambidextrous Folding Stock Fold Direction

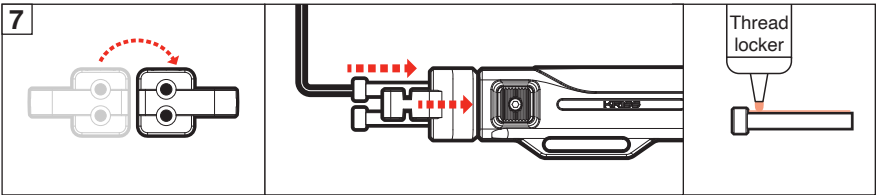
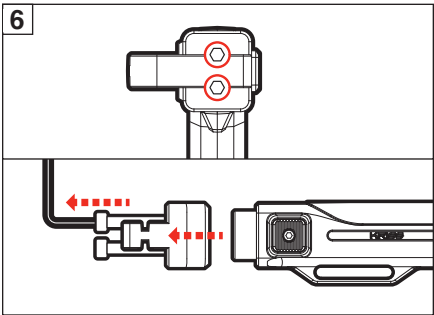
NOTE: Remove stock from firearm before changing any of the configurations. Once the parts have been assembled to users' preference, the stock can be re-mounted to the firearm.

1. Remove the 2 hinge clamp screws using a 4mm Allen wrench and remove the stock assembly.
2. Press the stock folding button and rotate the hinge to the folded position.
3. Press on the the hinge latch from below to hold it in place while using a 2.5mm Allen wrench to remove the stock folding button assembly. **Caution:** Do not misplace the spring.
4. Remove the hinge latch from below.
5. Separate hinge-A from hinge-B part.

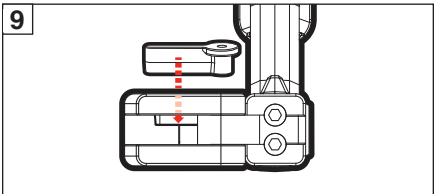
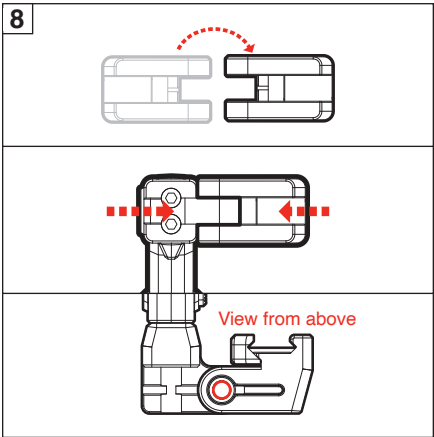


HANDLING AND OPERATION

- 6. Use a 4mm allen wrench to loosen the screws on hinge-B and remove the stock.
- 7. Rotate hinge-B, insert stock and screws. Tighten the 2x 4mm screws to reattach the stock to Hinge-B.
Recommend: Torque: 3nm with a drop of thread locker to secure the screws.

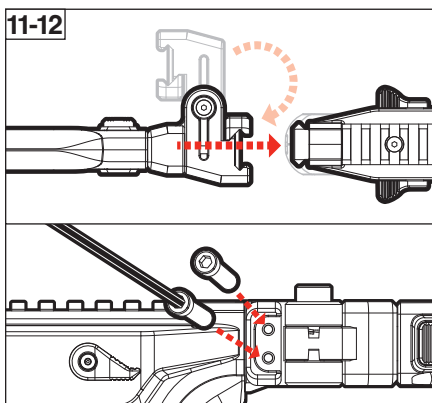
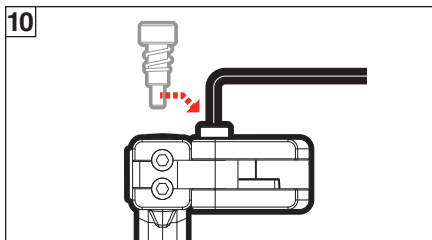


- 8. Rotate hinge-A. Insert hinge-B into the hinge-A and line up the stock folding button channel.
- 9. Flip the stock assembly over to insert the hinge latch.



HANDLING AND OPERATION

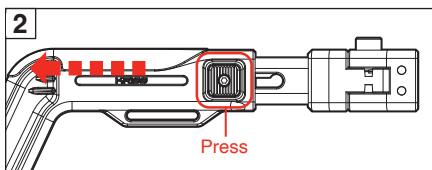
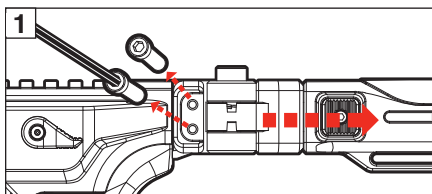
10. Turn the stock upright and while applying pressure from the bottom of the lock bar, install the folding button screw assembly using a 2.5mm Allen wrench. Torque: 2nm.
11. Check for function by pressing the stock folding button and rotate into the unfolded position.
12. Place the stock assembly back onto the Vector and secure with the 2x 4mm clamp screws.
13. Test to be sure the push button and the folding hinge works properly.



Switch the Stock Adjustment Button

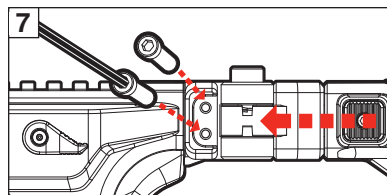
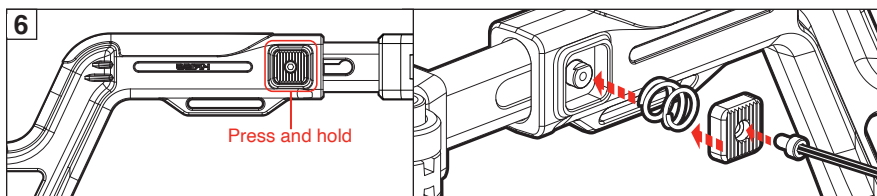
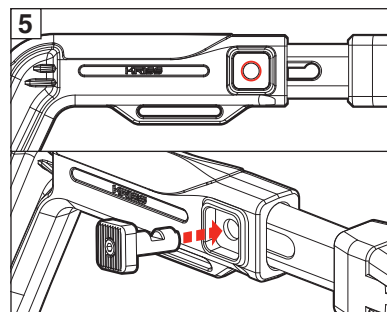
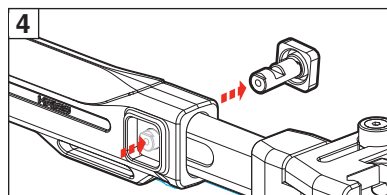
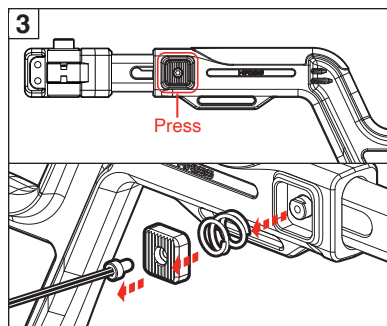
The steps are for changing stock release button from left-side push to right-side push on a left-folding stock.

1. Remove the stock from the firearm using a 4mm Allen wrench.
2. Press the stock adjustment button and slide the the stock into any locked position.



HANDLING AND OPERATION

3. While applying pressure to the back of the button, use a 2.5mm Allen wrench to remove the screw, button pad and button spring. **Caution:** be careful not to misplace the spring.
4. Press the exposed button latch inward and remove the button latch assembly from the opposite side.
5. Align the stock to one of the extension notch. Rotate the button latch assembly and insert from the other side into the stock until it clicks into place with the notch facing up.
6. While holding the button latch assembly in place, place the button spring and then the button pad on the opposite side and tighten down with a 2.5mm Allen wrench. Torque: 1nm.
7. Place the stock assembly back onto the Vector and secure with 2x 4mm clamp screws. Check for function.



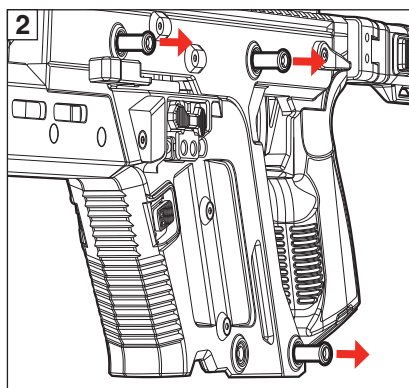
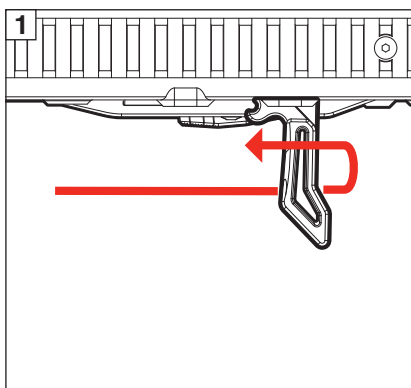
MAINTENANCE

Disassembly



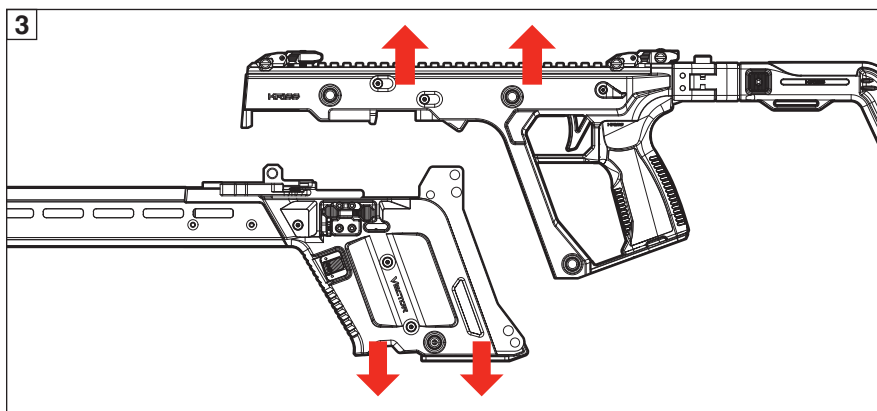
Check to ensure that the magazine has been removed and that chamber is cleared. (See Unloading and Clearing section)

1. Pull the charging handle back to reset the hammer. **Ensure the bolt is in battery prior to step 2.**
2. Remove the first 3 take down pins



Do not release the hammer when the upper has been separated from the receiver, doing so could cause damage to the ejection port.

3. Separate the housings by pulling straight up on the upper housing and down on the lower housing.



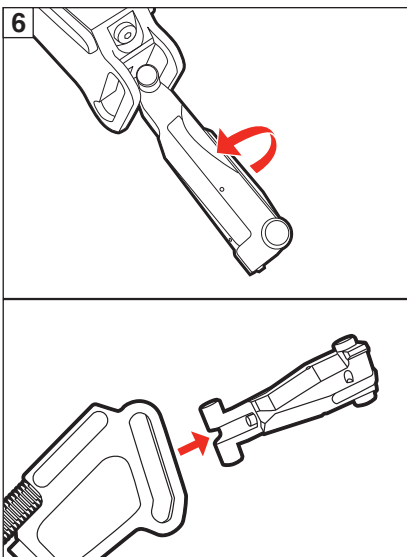
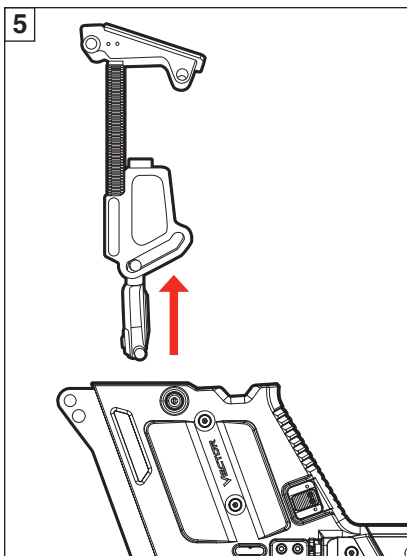
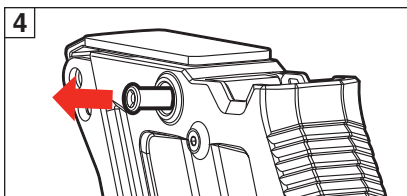
MAINTENANCE

4. Rotate the receiver upside down and remove the final 4th pin.
5. Pull the bolt and slider assembly out of the receiver.
6. Rotate the bolt and separate it from the slider assembly.



WARNING

When reinstalling the bolt and slider assembly into the receiver, ensure that the lugs for both the slider and the bolt are inserted into their respective channels. Incorrect assembly will lead to damage.



MAINTENANCE

Cleaning and Inspection

Your KRISS Vector is like any other firearm in that it requires routine cleaning and lubrication maintenance every time you fire it. Every time you clean, always inspect for wear and damage and always clean and inspect if your firearm was stored for a long period of time

Depending upon the ammunition used and the conditions which you shoot, we recommend to wipe down the bolt and slider raceways with a lint-free cloth and lightly lubricate with a quality oil every 400 rounds . The more dusty and humid the environment, the more frequent the cleaning requirement. We recommend a complete teardown, cleaning and inspection at least every 1000 rounds.



ALWAYS make sure your firearm is cleared and safe before attempting any cleaning or maintenance.

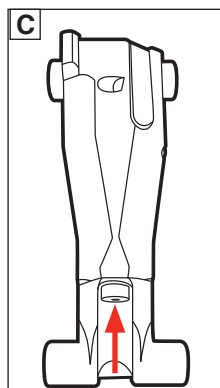
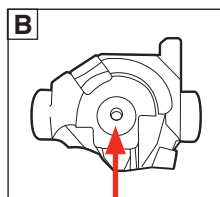
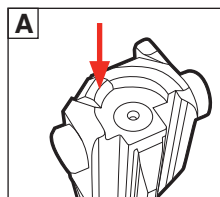
BOLT

Ensure the bolt face is clean and free of carbon build-up. Be especially careful to inspect and remove any build-up under the extractor.

A. Fouling or build-up of carbon under the extractor may lead to poor extraction and poor chambering. Ensure the extractor has no cracks or chips and that the extractor pivot pin has not drifted from its hole. Ensure that the extractor spring tension has not weakened. Check by pushing up on the forward (bolt face) end of the extractor with your thumb; it should only move slightly and require considerable force to move it at all.

B. Inspect the bolt face to ensure there is no scoring or other damage and that the area surrounding the firing pin channel is clear of build-up.

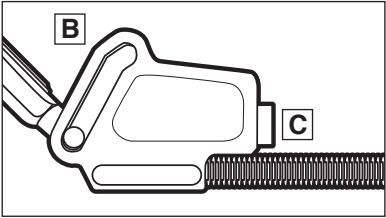
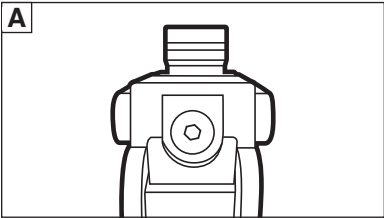
C. Check the firing pin by pressing on the rear using a wood dowel or similar tool to ensure it moves freely and easily. Very little pressure will be required. Inspect the tip of the pin to ensure it is clear of build-up and not deformed in any way.



MAINTENANCE

SLIDER

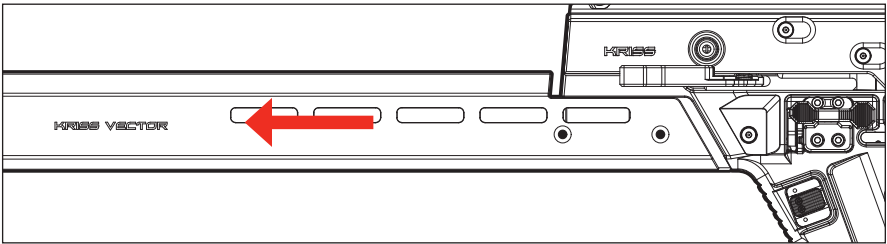
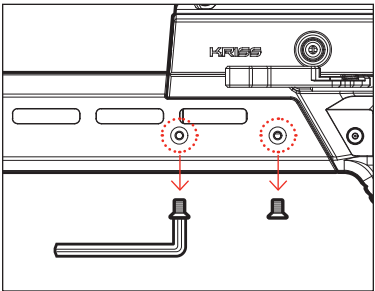
- A. Ensure the retaining screw at the top of the spring guide rod is tight.
- B. Inspect the slider to ensure there are no cracks in the bolt retaining rails.
- C. Inspect the buffer to ensure there is no excessive wear and tear.



BARREL ASSEMBLY (Carbine model)

The barrel shroud is easily removed. To remove the barrel shroud, loosen and remove the four flat socket cap screws using a 2.5mm Allen key, then slide the shroud off the barrel.

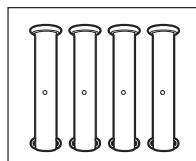
Before reinstalling the barrel shroud, we recommend lightly lubricating the o-ring.



MAINTENANCE

TAKE DOWN PINS

Inspect the four take down pins to ensure they are undamaged. Confirm that the retaining spring is intact and undamaged. Clean each pin as necessary.

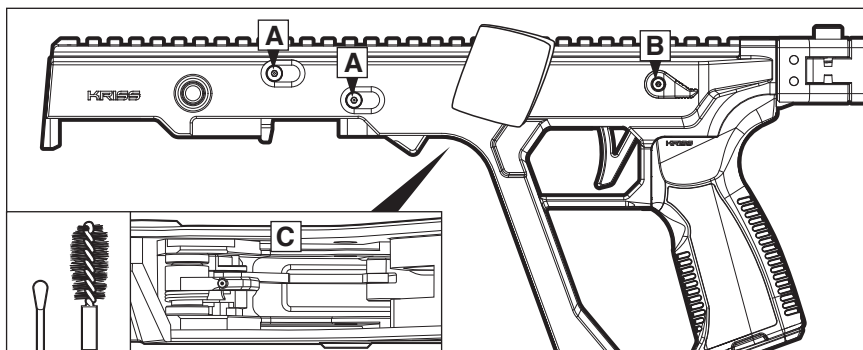


UPPER HOUSING

To clean the upper housing, wipe it down using patches or a lint-free cloth. Use a cotton swab and/or a nylon bristle brush to reach and clean the Fire Control Group (FCG).

Other upper housing items to inspect:

- A. Ejection port mounting screws: Make sure screws are tight.
- B. Ambidextrous F/S lever mounting screws: Make sure screws are tight and there is a positive click as the lever is switched back and forth.
- C. FCG and frame: Make sure FCG and frame is tight in the housing and debris-free.



Do not attempt to disassemble or modify the FCG. Doing so may cause malfunctions or degraded performance, and will void your warranty.

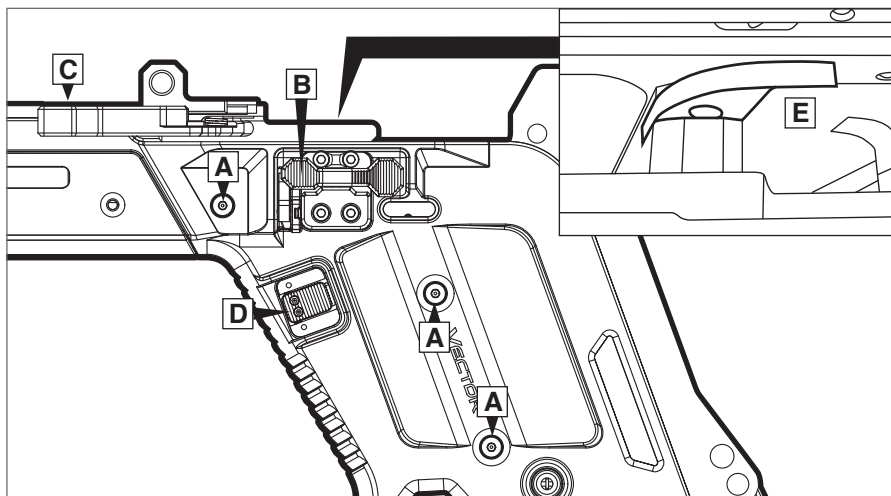
MAINTENANCE

LOWER HOUSING

Clean the lower housing as you would clean the upper housing.

Other lower housing items to inspect:

- A. Housing screws: Make sure screws are tight.
- B. Bolt catch/release lever mounting block screws: Make sure screws are tight.
- C. Charging handle: Make sure handle moves freely and its two return springs are intact and clean.
- D. Mag release button: Make sure button moves freely and area underneath is clear.
- E. Ejector: Make sure ejector is not loose, bent, or chipped.

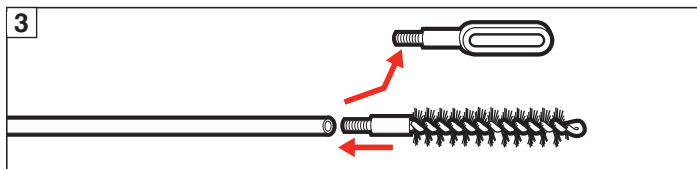
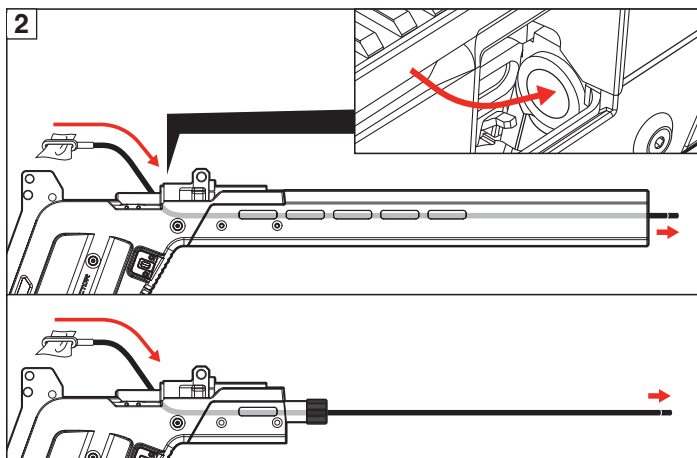
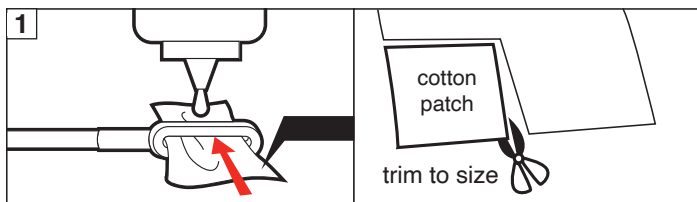


MAINTENANCE

BARREL

These instructions are provided as a general example. Your particular cleaning tools may differ in function.

1. Insert cotton patch into eyelet attached to the bore cable in the cleaning kit and add firearms solvent (not included).
2. Feed the cable into the chamber and pull completely through the front of the barrel. Repeat 2-3 times using a newly saturated cotton swab each time.
3. Replace eyelet adaptor for brush adaptor. Feed the cable into the chamber and pull completely through the front of the barrel. Repeat 2-3 times.
4. Repeat Step 2 to clean up any fouling that was loosened by the brush.



MAINTENANCE

Lubrication

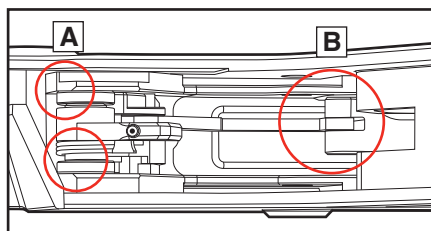
The key to long life and proper function of your firearm is the use of quality lubricant. As with any firearm, it is recommended that all metal parts be lightly lubricated with oil before reassembly or storage in order to prevent corrosion.

Upper Housing/FCG:



DO NOT release the hammer when the upper receiver has been separated from the lower, doing so could cause damage to the ejection port.

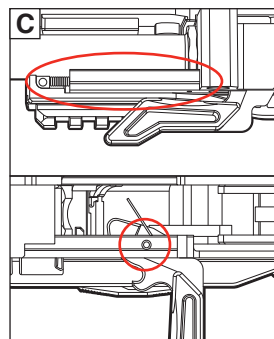
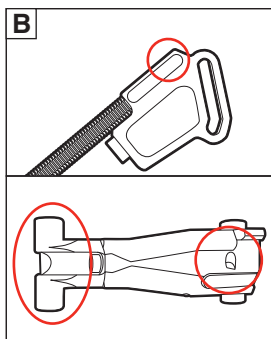
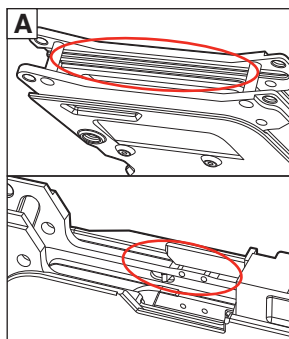
- A. Place two drops of oil on the hammer and hammer pivot pin.
- B. Add one drop of oil on the trigger pivot pin. Using your thumb to apply rearward pressure to the hammer, press and hold the trigger, ease the hammer forward, then again to the rear. Repeat several times to allow the oil to distribute.



Lower Housing:

Lubricate as noted in the areas circled below:

- A. Two to three drops in the left and right slider raceways.
- B. Thin coat of oil on the bolt lugs and slider bolt raceway, one drop of oil on the extractor pivot pin.
- C. Two drops on the charging handle assembly. Cycle the action to ensure proper coverage.



MAINTENANCE

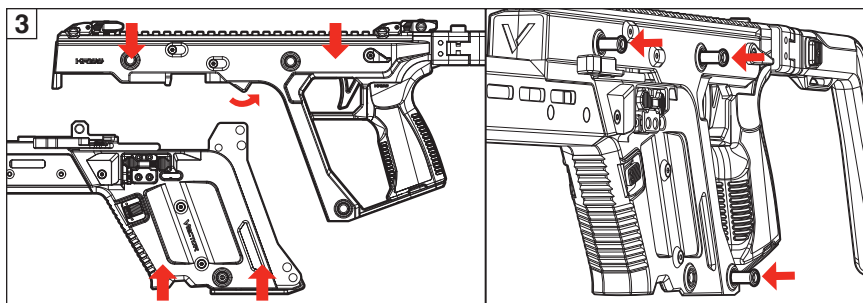
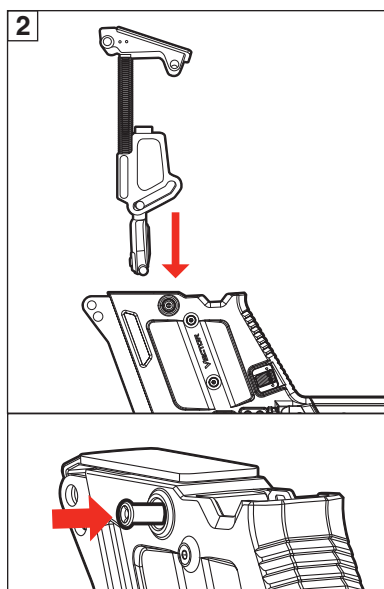
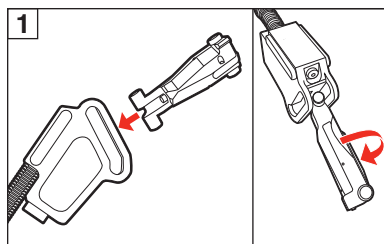
Assembly



Ensure the bolt is oriented correctly and the bolt and slider assembly is properly assembled before installing into the lower receiver.

1. Rotate the bolt back into the slider.
2. With the receiver upside down, slide the bolt lugs into the forward channel and the slider rails into the rearmost channel. Slide the entire assembly into position and secure with a take down pin.
3. Ensure that the hammer is locked back, then mate the upper assembly to the receiver. Replace the take down pins to secure the firearm.
4. With the firearm pointed in a safe direction, perform a function check and test to ensure proper operation of the firearm.

NOTE: KRISS Vector assembly video and other guides can be found at <https://support.kriss-usa.com>



FUNCTION CHECK

To perform a function check, first confirm that the magazine is removed and that the firearm is clear and unloaded (refer to the Unloading and Clearing section). Charge the Vector, then, while pointing the muzzle in a safe direction, pull the trigger to release the hammer. An audible sound of the hammer releasing and striking the firing pin should be heard.

In order to check the trigger reset, continue to hold down the trigger after the hammer has struck the firing pin. While holding the trigger down, charge the gun again and slowly release the trigger. There should be an audible click when the trigger resets. Repeat this step once more.

Finally, check that the Safety is operational. Charge the Vector, then place the gun on Safe and attempt to pull the trigger. The trigger should be locked and the hammer should not fall.

TROUBLE SHOOTING

The KRISS Vector has been designed to exacting standards and specifications to provide you with years of trouble free operation if properly cleaned, lubricated and inspected. However, if you experience a problem, please refer to the suggestions below. If the problem persists, please contact your local KRISS Certified Dealer or contact KRISS USA at 1.855.KRISS.US (574.7787) or support@kriss-usa.com.

Fault and defect	
Stoppage Stoppages and malfunctions may occur for many reasons, or combination of reasons. Should a stoppage or malfunction occur when you are firing, immediately cease firing, place the firearm on safe, unload the firearm and remove the magazine. Diagnose the problem before attempting to fire again. Some common causes for most stoppages and malfunctions are:	
Possible cause	Solution
Bolt not fully seated forward:	This stoppage can be caused by something as simple as dirty ammo or operating action, or by easing the bolt forward by hand. Immediately: 1. Safe the firearm and point in a safe direction. 2. Check the chamber to ensure no double feed has occurred. Remove the magazine and lock the bolt back if you see any fouled rounds. Clear any fouled rounds from the chamber. Reinsert the magazine or replace magazine if necessary. 3. Charge the firearm to chamber a new round by operating the charging lever or releasing the bolt. 4. Switch the firearm to fire, aim down range and attempt to fire.
Double feed:	This stoppage can be caused by a fouled chamber, a bad magazine or dirty ammunition. Any time two rounds enter the feed ramp or chamber, immediately: 1. Safe the firearm and point it in a safe direction. 2. Lock the bolt back and remove the magazine. 3. Clear the fouled rounds. 4. Check the magazine to ensure rounds are properly seated and are clean. 5. Reinsert the magazine, release the bolt, switch the firearm off safe, and attempt to fire.
Reduced audible firing sound, smoke from the chamber or reduced recoil (squib round) Warning: Immediately cease firing should you experience any reduced audible report, reduced recoil or unusual smoking from the chamber when firing.	You may have a "squib" round situation in which a round does not fire completely due to a lack of propellant burn and the round may be lodged in the barrel causing a dangerous obstruction that, should another round be fired, may damage the firearm severely and cause potentially severe injury or death to the operator. Immediately: 1. Safe the firearm and point it in a safe direction 2. Remove the magazine and eject or clear any remaining round from the chamber 3. Disassemble the firearm as instructed in the disassembly section. 4. Visually inspect the barrel from the chamber end and run a cleaning rod through the barrel to ensure that there is no bullet stuck in the bore. If you find a bullet in the bore, take the firearm to your KRISS dealer to have it removed and inspected professionally. You may damage the barrel if you attempt to remove the bullet from the barrel yourself. Do not attempt to fire until the firearm has been thoroughly and professionally inspected.

TROUBLE SHOOTING

For additional troubleshooting and other technical guides, visit the KRISS USA Help Desk at <https://support.kriss-usa.com>

Other common problems / causes	
Fault and defect	Possible causes
Will not fire	i. Firearm is switched to safe ii. Fouled firing pin iii. Trigger failure to reset iv. Defective ammunition
Bolt failure to seat	i. Dirty bolt face ii. Dirty ammunition fouled chamber iii. Weak or failed mainspring iv. Easing the bolt forward by hand
Failure to feed or double feed	i. Dirty, defective or unapproved ammunition fouled chamber ii. Fouled bolt face/extractor iii. Weak or failed mainspring iv. Dirty or fouled bolt/slider assembly and raceways v. Magazine dirty, defective or failed to seat properly vi. Easing the bolt forward by hand
Failure to eject/extract (stovepipe)	i. Broken, chipped, worn, or fouled extractor or ejector ii. Weak extractor spring iii. Obstruction in ejection port iv. Dirty, defective or unapproved ammunition
Bolt fails to lock after last round fired	i. Fouled, bent, broken or loose bolt catch or bolt lock trigger/ lever ii. Faulty or improperly seated magazine iii. Dirty, fouled or damaged magazine
F/S selector binds	i. Fouled trigger mechanism ii. Poorly lubricated F/S selector mechanism
Magazine Fails to seat/remains in firearm	i. Not fully seated; push firmly ii. Faulty or worn magazine iii. Non-GLOCK magazine used iv. Worn magazine release button, catch or spring v. *note lock bolt to rear prior to inserting magazine* vi. Support hand pressing on magazine release.
Trigger Failure to reset	i. Weak primary sear return spring ii. Dirty or fouled trigger mechanism or FCG iii. Damaged or broken hammer spring

LOCK, STORAGE, AND TRANSPORTATION

Lock

The KRISS Vector comes equipped with a custom cable lock that will satisfy all requirements for locking a firearm safely. Use of this lock does not override the requirement to always observe firearm safety procedures. However, it is your responsibility to know and comply with any State or Local regulations and restrictions that may affect how firearms must be stored where you live. KRISS USA recommends to always store your firearm unloaded, preferably locked and safe.

Storage

ALWAYS clean and lubricate your KRISS Vector before storing it for any length of time in order to prevent corrosion (see Maintenance section). Thoroughly inspect your firearm after removing it from storage and before firing it. Corrosion can impair functionality of important safety features and create a safety risk if you fail to inspect, re-clean and re-lubricate your firearm before firing.

Transportation

Transporting a firearm covers a wide and often confusing variety of Federal, State, and Local laws covering what you can and cannot do while traveling with your firearm. We believe the following websites can assist you in learning what the Federal requirements and restrictions are. For your State and Local regulations, we suggest you check with your local LE unit and your local KRISS Certified Dealer for assistance.

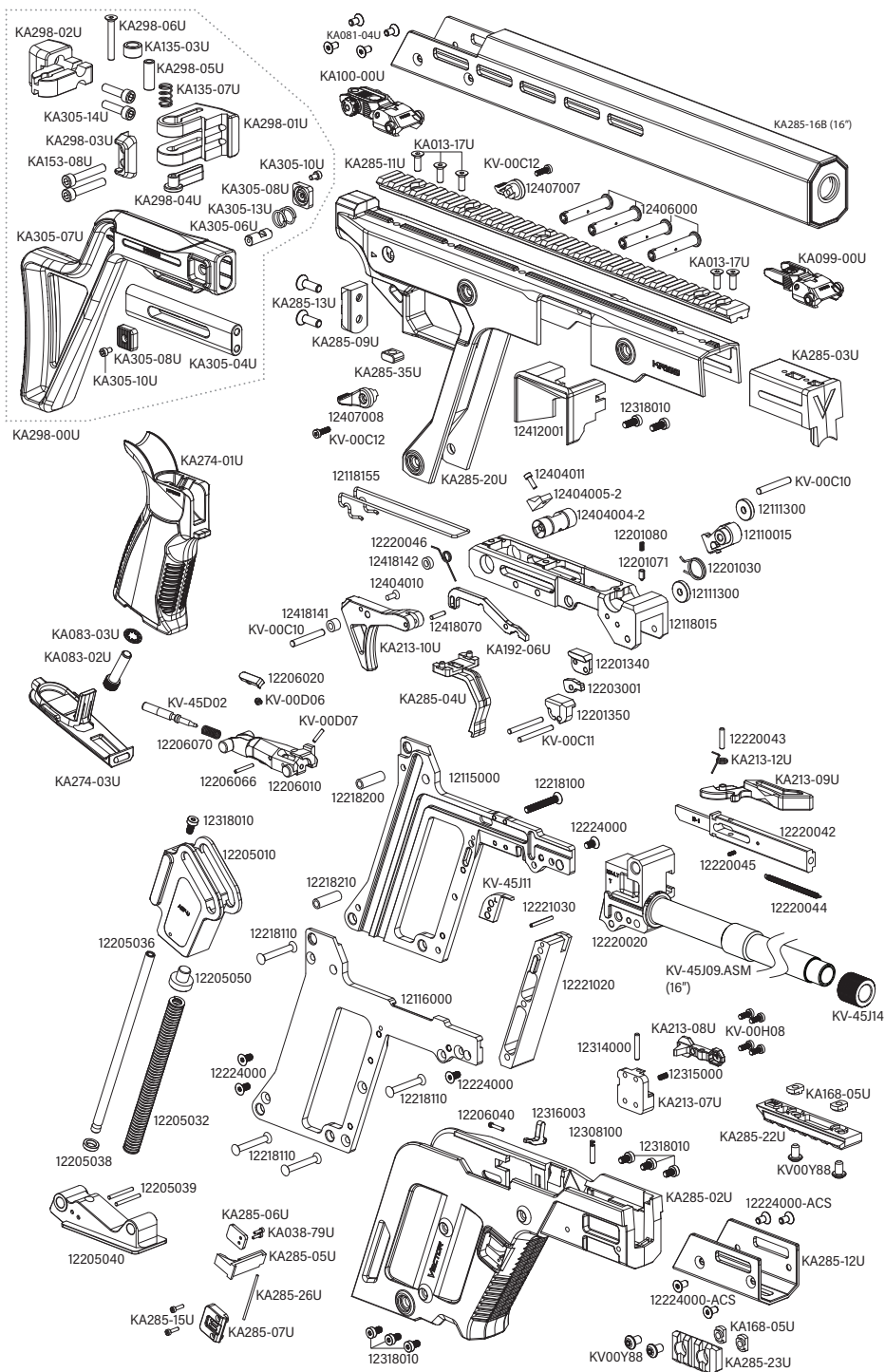
<http://www.tsa.gov/>

<http://www.tsa.gov/traveler-information>

<http://www.atf.gov/>

<http://www.atf.gov/content/firearms>

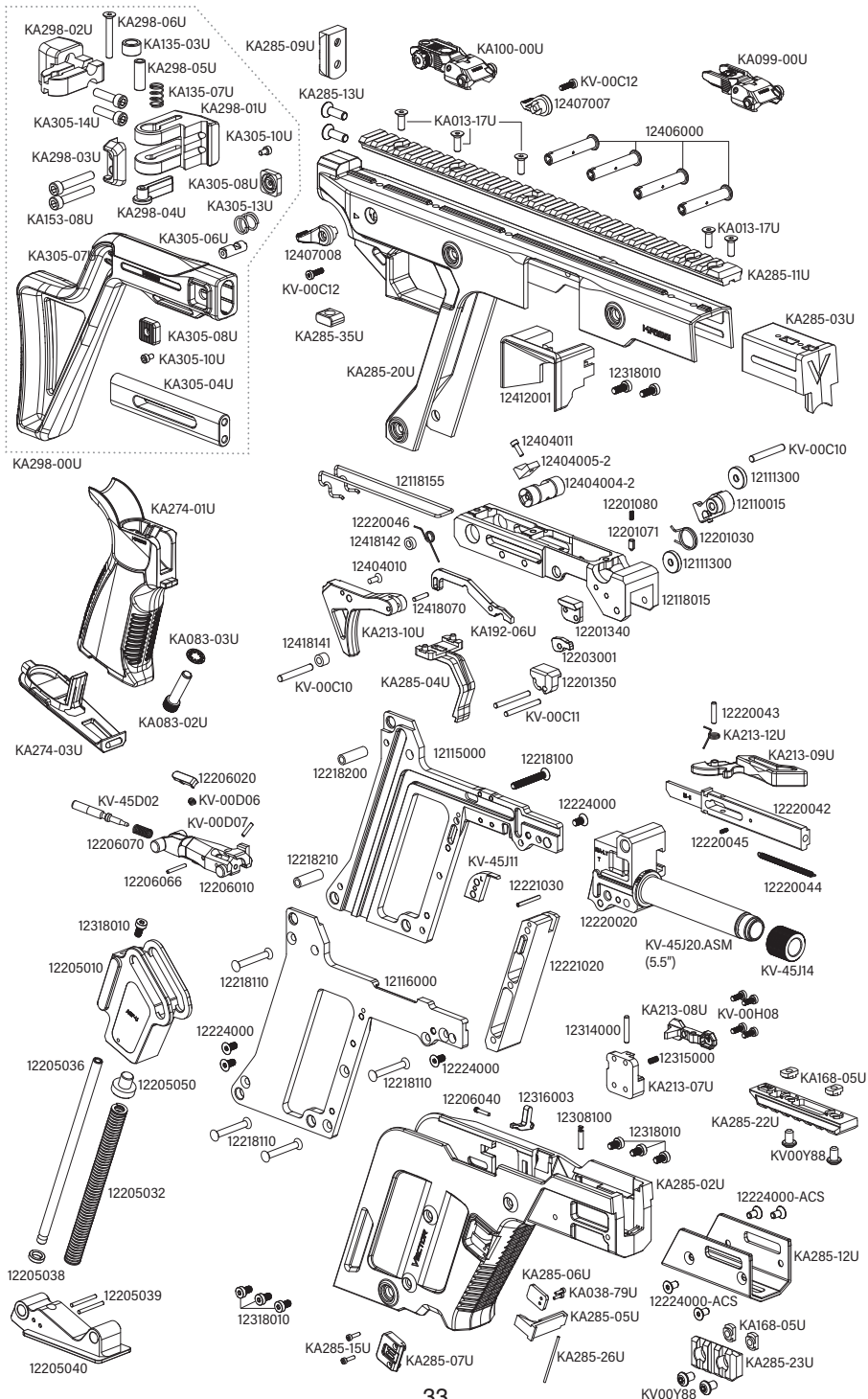
DIAGRAM : VECTOR GEN 3 CRB



LIST : VECTOR GEN 3 CRB

KA013-17U	M4x12 Flat Socket Cap Screw	KA298-03U	Hinge Clamp	12206010*	Bolt
		KA298-04U	Hinge Latch	12206020*	Extractor
KA038-79U	M1.6x6 Socket Cap Screw	KA298-05U	Hinge Latch Spacer	12206040	BoltLock Trigger Pin
		KA298-06U	M4x30 Flat Socket Cap Screw	12206066	Firing pin Retaining Pin
KA083-02U	1/4-28x1" Socket Cap Screw			12206070	Firing Pin Spring
KA083-03U	Serrated Lock Washer	KA305-04U	Stock Guide Rod	12218100	Receiver Plate Screw
KA099-00U	Front Flip-Up Sight	KA305-06U	Stock Adjust Button Latch	12218110	Receiver Plate Rivet
KA100-00U	Rear Flip-Up Sight			12218200	Receiver Plate Spacer
KA135-03U	Hinge Button	KA305-07U	Folding Stock Body	12218210	Threaded Spacer
KA135-07U	Hinge Latch Spring	KA305-08U	Stock Adjust Button	12220042	Charging Slider
KA153-08U	M5X30 Cap Screw	KA305-10U	M3X5 Cap Screw		Charging Handle Pivot Pin
KA168-05U	M-Lok® Nut	KA305-13U	Stock Adjust Button Sprng	12220043	
KA192-06U	Pivoting Primary Sear			12220044	Charging Slider Spring
KA213-07U	Bolt Catch Block	KA305-14U	M5X20 Cap Screw	12220045	Charging Slider Spring Retainer
KA213-08U	Bolt Lock	KV-00C10	Large Dowel Pin		
KA213-09U	Charging Handle	KV-00C11	Small Dowel Pin	12220046	Trigger Return Spring
KA213-10U	Pivoting Trigger	KV-00C12	Safety Lever Screw	12221020*	Ejector Mount
KA213-12U	Charging Handle Spring	KV-00D06	Extractor Spring	12221030	Ejector Pin
KA274-01U	Pistol Grip	KV-00D07	Extractor Pin	12224000	Short Receiver Screw
KA274-03U	Vector Grip Core	KV-00H08	Bolt Lock Screw	12224000-ACS	M4-0.7 x 8mm KV Accessory Screw
KA285-02U*	Lower Housing	KV00Y88	M5x8 Button Screw		
		KV-45D02*	Firing Pin	12308100	Charging Handle Spring Post
KA285-03U	Nose Piece	KV-45J14	Thread Protector		
KA285-04U	Trigger Cover	KV-45J11*	Ejector	12314000	Bolt Lock Pin
KA285-05U	Magazine Catch	KV-45J09, ASM (16")*		12315000	Bolt Lock Spring
KA285-06U	Magazine Catch Button	12110015	Hammer (Semi)	12316003	Bolt Lock Trigger
KA285-07U	Magazine Catch Cover	12111300	Hammer Spacer	12318010	M4x7 Socket Cap Screw
KA285-08U	QD Sling Mount	12115000	LH Receiver Plate Semi	12404004-2	Safety Cam
KA285-09U	Vertical Rail	12116000	RH Receiver Plate Semi	12404005-2	Safety Stop Bar
KA285-11U	Top Rail			12404010	Trigger Spring Stop Screw
KA285-12U	M-Lok® Handguard	12118015	Fire Control Group Frame (Semi)	12404011	Safety Stop Bar Screw
KA285-13U	M5x16 Flat Socket Cap Screw	12118155	Primary Sear Spring	12406000	Push Pin
KA285-15U	M2x8 Socket Cap Screw	12201030	Hammer Spring	12407007	Safety Lever LH
		12201071	Plunger	12407008	Safety Lever RH
KA285-16B (16")	KRISS Gen 3 Enhanced Shroud (Threaded Barrel)	12201080	Semi Plunger Spring	12412001*	Ejection Port
		12201340	FCG Spacer RH		
KA285-20U	Upper Housing	12201350	FCG Spacer LH	12418070	Trigger Sear Connector Pin
KA285-22U	Handguard Bottom Rail	12203001	Disconnect (Semi)		Pivoting Trigger Spacer LH
KA285-23U	M-Lok® Rail	12205010*	Slider	12418141	
KA285-26U	Magazine Catch Spring	12205032*	Main Spring		Pivoting Trigger Spacer RH
KA285-35U	Square Nut	12205036	Main Guide Shaft	12418142	
		12205038	Spring Washer		
KA298-00U	KRISS Gen 3 Folding Stock (Assembled)	12205039	Main Guide Rod Retainer Pin	* These parts are available in the following caliber: - 45ACP - 9x19mm - 9x21mm	
KA298-01U	Hinge - A	12205040	Spring Plate		
KA298-02U	Hinge - B	12205050	Buffer		

DIAGRAM : VECTOR GEN 3 SBR / SDP



LIST : VECTOR GEN 3 SBR / SDP

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				12206070	Firing Pin Spring
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				12218110	Receiver Plate Rivet
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KA100-00U	Rear Flip-Up Sight	KA305-10U	M3X5 Cap Screw	12220042	Charging Slider
KA135-03U	Hinge Button				
KA135-07U	Hinge Latch Spring	KA305-13U	Stock Adjust Button Sprng	12220043	Charging Handle Pivot Pin
KA153-08U	M5X30 Cap Screw	KA305-14U	M5X20 Cap Screw	12220044	Charging Slider Spring
KA168-05U	M-Lok® Nut	KV-00C10	Large Dowel Pin		
KA192-06U	Pivoting Primary Sear	KV-00C11	Small Dowel Pin	12220045	Charging Slider Spring Retainer
KA213-07U	Bolt Catch Block	KV-00C12	Safety Lever Screw	12220046	Trigger Return Spring
KA213-08U	Bolt Lock	KV-00D06	Extractor Spring	12221020*	Ejector Mount
KA213-09U	Charging Handle	KV-00D07	Extractor Pin	12221030	Ejector Pin
KA213-10U	Pivoting Trigger	KV-00H08	Bolt Lock Screw	12224000	Short Receiver Screw
KA213-12U	Charging Handle Spring	KV00Y88	M5x8 Button Screw	12224000-ACS	M4-0.7 x 8mm KV Accessory Screw
KA274-01U	Pistol Grip	KV-45D02*	Firing Pin		
KA274-03U	Vector Grip Core	KV-45J14	Thread Protector	12308100	Charging Handle Spring Post
KA285-02U*	Lower Housing	KV-45J11*	Ejector		
		KV-45J20, ASM (5.5")*	5.5" Barrel	12314000	Bolt Lock Pin
KA285-03U	Nose Piece			12315000	Bolt Lock Spring
KA285-04U	Trigger Cover	12110015	Hammer (Semi)	12316003	Bolt Lock Trigger
KA285-05U	Magazine Catch	12111300	Hammer Spacer	12318010	M4x7 Socket Cap Screw
KA285-06U	Magazine Catch Button	12115000	LH Receiver Plate Semi	12404004-2	Safety Cam
KA285-07U	Magazine Catch Cover	12116000	RH Receiver Plate Semi	12404005-2	Safety Stop Bar
KA285-08U	QD Sling Mount				
KA285-09U	Vertical Rail	12118015	Fire Control Group Frame (Semi)	12404010	Trigger Spring Stop Screw
KA285-11U	Top Rail	12118155	Primary Sear Spring	12404011	Safety Stop Bar Screw
KA285-12U	M-Lok® Handguard	12201030	Hammer Spring	12406000	Push Pin
		12201071	Plunger	12407007	Safety Lever LH
KA285-13U	M5x16 Flat Socket Cap Screw	12201080	Semi Plunger Spring	12407008	Safety Lever RH
		12201340	FCG Spacer RH	12412001*	Ejection Port
KA285-15U	M2x8 Socket Cap Screw	12201350	FCG Spacer LH		
KA285-20U	Upper Housing	12203001	Disconnect (Semi)	12418070	Trigger Sear Connector Pin
KA285-22U	Handguard Bottom Rail	12205010*	Slider		
KA285-23U	M-Lok® Rail	12205032*	Main Spring	12418141	Pivoting Trigger Spacer LH
KA285-26U	Magazine Catch Spring	12205036	Main Guide Shaft		
KA285-35U	Square Nut	12205038	Spring Washer	12418142	Pivoting Trigger Spacer RH
KA298-00U	KRISS Gen 3 Folding Stock				
		12205039	Main Guide Rod Retainer Pin		
KA298-01U	Hinge - A				
KA298-02U	Hinge - B	12205040	Spring Plate		
KA298-03U	Hinge Clamp	12205050	Buffer		
KA298-04U	Hinge Latch	12206010*	Bolt		

* These parts are available in the following caliber:
- 45ACP
- 9x19mm
- 9x21mm

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