MODEL S400E - SL carbine,classic & xtra fac



IF IN GREAT BRITAIN, THE USER OF THIS MODEL REQUIRES A FIREARMS CERTIFICATE

USERS HANDBOOK THIS HANDBOOK REFERS TO \$400E-SL XTRA FAC MODELS

PLEASE READ THIS MANUAL BEFORE USING YOUR NEW RIFLE, IT CONTAINS IMPORTANT SAFETY INFORMATION AND INSTRUCTION ON ADJUSTMENT AND MAINTENANCE.



HIGH POWER MODELS - OVER 20ft/lbs MUZZLE ENERGY

***** SAFETY CODE *****

1 - AT ALL TIMES, TREAT THIS AIR RIFLE AS IF LOADED.

2 - NEVER POINT IT AT ANYONE, EVEN IF UNLOADED.

3 - NEVER LEAVE THIS RIFLE UNATTENDED WHEN COCKED OR LOADED.

4 - ALWAYS BE SURE OF WHAT LIES BEYOND YOUR TARGET.

5 - ALWAYS CONDUCT YOURSELF IN A SPORTSMAN-LIKE MANNER.

ALWAYS BE AWARE THAT YOUR ACTIONS WILL BE UNDER THE SCRUTINY OF OTHER MEMBERS OF THE PUBLIC WHO MAY NOT SHARE YOUR ENTHUSIASM FOR AIR WEAPONS. BAD PRACTICES PROMOTE BAD PUBLICITY. DO NOT JEOPARDISE YOUR FUTURE ENJOYMENT BY MISUSING THIS WEAPON.

THIS AIRGUN IS INTENDED FOR USE BY THOSE 18 YEARS OF AGE OR OLDER.

WARNING!

Not a toy. Adult supervision required. Misuse or careless use may cause serious injury or death. May be dangerous up to 1,000 yards.

WARNING!

Do not inhale dust from lead pellets or put lead pellets in the mouth. Wash hands after handling lead. Lead pellets contain lead, a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm).



WARNING!

Keep the air rifle in the ON SAFE position until you're ready to shoot, then push the safety to the OFF SAFE position.



Keep your finger off the trigger while cocking the air rifle or with the barrel in the downward position. Failure to do so may permanently damage your air rifle. Do not shoot without a pellet in the chamber (dry fire). This may permanently damage your air rifle.

WARNING!

Use the correct pellet size according to your Air Arms rifle model. Never reuse pellets. The use of any other kind of ammunition can cause injury to you or damage to the air rifle.



WARNING!

Do not assume that the gun is unloaded if it fails to fire properly!

WARNING!

Never leave your gun loaded. Do not store it loaded.

IMPORTANT INFORMATION, PLEASE READ

Before leaving the factory this rifle was Q.A. inspected and test fired using Air Arms PELLETS to check operation and final adjustment.

It was dispatched in a sealed purpose designed box with a contents label on the lid. Air Arms may not be responsible for any damage to the contents or missing items if the box is not original, IF IT is damaged or the seals are not intact.

Air Arms cannot be held responsible for damage or missing items due to transit damage, mishandling OR BEING TAMPERED WITH after leaving the factory.

If this rifle is not received in the original box with the seals intact, please examine carefully for any damage, missing tools or documentation.

In the first instance any problems or complaints regarding this product should be referred to the supplier. The air cylinder is a highly pressurised unit that must **<u>not</u>** be modified in any way. Serious personal injury may result if this, and the advice below is not followed.

Do **not** pressurise the cylinder if there are any surface abrasions or dents. Contact air arms for advice.

Do **not** store the rifle in places with, or near sources of high temperature such as fires or boilers.

Do not attempt to dismantle when pressurised.

Do **not** pressurise beyond the stated filling pressure (see filling instruction section). Damage caused by such action is **not** covered by the manufacturers warranty.

Only use clean, filtered and dry compressed air. <u>Never</u> use any other gas, particularly industrial or welding gases such as oxygen, carbon dioxide, acetylene, hydrogen, argon, etc.

If compressed air is being used other than from a diving shop, the inside of the cylinder should be inspected for corrosion at least annually. If in doubt contact air arms for advice.

In any event the cylinder should be inspected every two to three years depending upon usage. Air arms can provide this service at a reasonable cost.

To maintain this rifle in good working order it should be serviced annually by a competent gunsmith, your supplier may be able to provide this service or contact air arms.

A reasonable amount of advice will be provided to enable the end user to service their own rifle, however this is at the discretion of air arms and may not be given in all cases.

The velocity of this rifle has been set using air arms field pellets.

This model is a high power version that requires the user to hold a firearms certificate.

Checking velocity

1. Use a reliable chronograph to check velocity, (the formula below requires the reading to be in feet per second - fps)

2. Use fine measurement scales to weigh the pellet, if scales are unavailable the pellet weight may be stated on the pellet container lid or contact the supplier. (The formula requires the weight to be in grains). To convert from grams to grains multiply by 15.432, i.e. 0.69 grams x 15.432 = 10.65 grains.

3. To find the muzzle energy in ft/lbs use the formula (fpsxfpsxgrains)/450240, i.e. (700x700x10.65) = 5218500 divide by 450240 = 11.59.

Warning! It is a very serious offence to be in possession of an air rifle that you are not certificated for. Conviction can result in confiscation of your rifle, a heavy fine or imprisonment, even a combination of all three.

IMPORTANT INFORMATION - Continued

Do **not** store this rifle in a damp place such as garden shed or garage.

Do **not** store this rifle in a plastic or pvc gun bag without first applying a surface corrosion inhibitor. Always ensure the loading bolt is fully closed before firing.

***** LIMITED LIABILTY WARRANTY *****

THIS PRODUCT IS WARRANTED TO THE RETAIL CUSTOMER FOR 12 MONTHS FROM DATE OF PURCHASE AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP AND IS TRANSFERABLE TO ANY SUBSEQUENT OWNER.

PROOF OF PURCHASE IS REQUIRED TO RECEIVE WARRANTY REPAIRS, RETAIN YOUR PURCHASE INVOICE AND RETURN THE WARRANTY REGISTRATION CARD AS SOON AS POSSIBLE AFTER PURCHASE. THE WARRANTY CARD MUST SHOW THE DEALER/SUPPLIER NAME AND ADDRESS AND DATE OF PURCHASE.

WHAT IS COVERED

REPLACEMENT PARTS & LABOUR ON A 'BACK TO BASE' BASIS, RETURN TRANSPORTATION TO THE CONSUMER (MAINLAND UK ONLY).

WHAT IS NOT COVERED

TRANSPORTATION FROM THE CONSUMER TO AIR ARMS. DAMAGE CAUSED BY MISUSE, ABUSE, LACK OF ROUTINE MAINTENANCE, TRANSIT DAMAGE BETWEEN THE DEALER/SUPPLIER AND THE CONSUMER OR UNAUTHORISED DISASSEMBLY. PARTS SUBJECT TO NORMAL WEAR AND TEAR. ANY OTHER CONSEQUENTIAL COST INCURRED BY THE CONSUMER. RETURN TRANSPORTATION TO CONSUMERS OUTSIDE MAINLAND UK.

NO WARRANTY IS IMPLIED AS TO THE FITNESS FOR ANY PARTICULAR PURPOSE.

AIR ARMS RESERVE THE RIGHT TO ALTER THE CONSTRUCTION, APPEARANCE OR PERFORMANCE OF ANY PRODUCT WITHOUT PRIOR NOTIFICATION. ALL ILLUSTRATIONS ARE FOR INFORMATION PURPOSES ONLY AND DO NOT NECESSARILY SHOW THE EXACT MODEL THAT WAS PURCHASED.

GENERAL MAINTENANCE AND LUBRICATION

MAINTENANCE

FIXINGS

Regularly check the tightness of all fixings. However do <u>not</u> be tempted to over tighten as some parts are made from aluminium and stripped threads may result. Stripped threads are not covered by the manufacturers warranty.

BARREL

For ultimate accuracy, clean and re-lube the barrel frequently. It is difficult to advise how often is best for every circumstance, but every 250 shots is not too often if the desire is to keep the barrel in the best possible condition.

The correct materials are very important. Air arms only uses products made by napier. Listed below is the napier product and a more generally available alternative. If possible use napier for the best results.

CLEANER :'NAPIER GUN CLEANER', ALTERNATIVELY WHITE SPIRIT.OIL :'NAPIER GUN OIL', ALTERNATIVELY '3 IN 1' OIL.PULL-THROUGH PAD :'NAPIER RIFLE CLEAN', ALTERNATIVELY SOFT COTTON CLOTH.PULL-THROUGH LINE :'NAPIER PULL THROUGH KIT', ALTERNETIVELY 20Ib FISHING LINE.

As a rule cleaners and oils intended for shotguns and small/fullbore weapons are not suitable.

1. Cut a piece of line three times the length of your barrel, fold in half and tie ends together. Remove silencer if fitted. Open loading bolt.

2. Feed un-knotted end down barrel from the muzzle end until folded end protrudes about 50mm.

3. Cut a 100mm length of 'rifle clean' or 100x50mm piece of cloth and pass it between the protruding loop. Spray the pad with 'gun cleaner' or white spirit, turn the rifle upside down and pull the line back through the barrel slowly.

- 4. Repeat steps 2&3 until the pad is clean.
- 5. Repeat steps 2&3 once more without any cleaner on the pad to dry the barrel.
- 6. Repeat steps 2&3 once more with the pad sprayed with 'gun oil' or 3 in 1 oil.

Lubrication

Lubrication of the internal mechanism is not covered in this handbook. This is best performed by a competent gunsmith or the factory and in any case should not be required until the annual service. On return from every shooting session, wipe all over the exterior with an oily rag to preserve the surface finish during storage.

OPERATING INSTRUCTIONS

COCKING

Hold securely in one hand and with the other pull the cocking lever out and to the rear. At the end of the stroke the magazine will index and present a new chamber, also the trigger mechanism will engage. This can be determined by the trigger blade 'kicking' forward at the end of the cocking stroke.

The effect required to cock the gun is quite low so minimal force should be used.



LOADING

Insert a pellet into the loading groove as in the illustration. Push the loading bolt right the way forward and at the end of the stroke turn until locked.



The rifle is now cocked and loaded, treat with caution.

TRIGGER ADJUSTMENTS

The S400 & S410 models all have the same trigger mechanism. It is a two stage unit with adjustment to both stages plus a weight of pull adjustment. It is easy to upset the balance between the two stages and make the trigger inoperable if incorrectly adjusted.

If you have no experience of adjusting two stage triggers seek guidance or leave the trigger as set by the factory.

Note ! Incorrectly adjusted trigger mechanisms are not covered by the manufacturers warranty. It is not possible to test this rifle with an incorrectly adjusted trigger, therefore all triggers leave the factory with correct adjustment.

WARNING ! Please note that it is possible to stop the safety button working with incorrect trigger adjustment. An incorrectly adjusted trigger can make the rifle unsafe to handle.

DESCRIPTION OF OPERATION

The S400/410 rifles have a true two stage trigger mechanism. This means that as the trigger is pulled the bottom sear gradually disengages with the top sear until the two disengage completely and the rifle goes off. If the pressure on the trigger is released at any point before full disengagement, the bottom sear will automatically return back to full engagement. This type of trigger allows very fine but safe operation because it is the release of the 2nd stage that actually makes the rifle fire. This arrangement is vastly superior to pseudo two stage triggers where the first stage is just a pivoting trigger blade that does not move sears. The down side is that they are more difficult to adjust correctly.

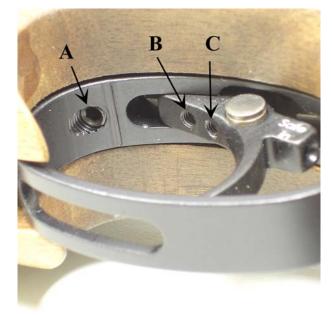
ADJUSTMENT

There are three adjuster screws, a-b-c.

The weight of pull adjuster (a) is located in the front of the trigger guard. Clockwise rotation increases pull weight. If adjusted too far the spring will become coil-bound and prevent trigger operation.

The second stage adjuster (c) is the rear screw located in the trigger blade. This screw determines the exact point that the 2nd stage starts. If the 1st stage screw is incorrectly adjusted this screw may not have any effect.

The first stage adjuster (b) is the front screw located in the trigger blade. This screw determines the length of travel before the 2nd stage starts. Clockwise adjustment reduces the first stage travel.



This rifle is fitted with a manual saftey button located in the trigger blade. To make the rifle safe the button must be pressed until it is flush with the side of the trigger blade. Please note that it is possible to stop the safety button working with incorrect trigger adjustment.



With the button pressed in the rifle is safe.

With the button out the rifle is now ready to fire.



FILLING INSTRUCTIONS

NOTE ! ONLY USE CLEAN, DRY AND FILTERED COMPRESSED AIR, PREFERABLY FROM A DIV-ING SHOP. <u>OVER PRESSURISATION MAY DAMAGE THE CYLINDER BEYOND REPAIR.</u>

First the female part of the filling kit (this was supplied with the rifle) must be fitted to your filling equipment. The female part (S475) has a 1/8th BSP male thread that screws directly into the hose of your pump or bottle. Next remove the dust cover from the end of your rifle.



This is achieved by unscrewing the cover in an anti-clockwise direction.

Once the connector is exposed the female part of the filling kit can be place on the male and press all the way on making sure that the 'O' rings on the male part are covered.





It is a wise precaution to hold the female part of the connector, during the filling procedure, as shown in the pictures below. This will ensure the female adaptor is located completely over the male part and prevent any accidental dislodging of the connector before you start to refill the cylinder.

Using hand pumps.

The procedure for using hand pumps is the same as for bottle. It is more important to turn the female on the gun to lock it in place.

When using the pump it must be remembered that the first few pump are filling the hose and NOT the gun. When the pressure in the hose equalises to that in the gun, the gun will start to fill.

It can take some effort to fill the gun using a pump and we reccomend using the pump to top up instead of filling from empty.

With the female in place the gun can now be filled.

If the rifle is empty the mechanism will need to be cocked to allow the firing valve to close. If the rifle is not cocked when the bottle is opened or the pump used, the air will past the valve and exhaust through the barrel.

Check that the bleed valve on the filling equipment is closed (turn clockwise to close) then **slowly** open the main valve on bottle or start using the pump. The pressure in the hose will equalise and then the rifle will start to fill.

If you are filling your rifle from empty there may be some air exhausted through the barrel until the air pressure is sufficient to over come the firing valve spring (S306) this will happen at approximately 50 bar (750psi).

The filling pressure of the S400 is 200bar (2900psi). Filling to a higher pressure will **not** increase either power or number of shots. Over filling will **lower** the power and may cause irreparable damage to the cylinder.

Once the filling pressure has been reached, close the valve on the bottle or stop pumping, open the bleed valve on the filling kit (to vent the hose, if you do not vent the hose you will not be able to remove the female from the rifle). Now the female connector can be removed from the rifle and end cap (S483) can be replaced over the male connector ensuring not to overtighten.



The S400 range of rifles are fiited with a pressure indicator mounted on the underside of the rifle just in front of the stock screw. This provides the user with a visual check on the amount of air remaining in the cylinder this indicator should not be used during the filling process as the needle reaction speed has been slowed to prevent damage whilst filling. After filling the needle can take several seconds to synchronise with the air in the cylinder.

This picture shows a guns with just over 150 bar of pressure.

Although every gun is slightly different the recommended refill pressure for the S400 is between 100 and 110 bar.



NOTE: On the front of the cylinder is an engraved warning reading....

READ MANUAL. MFP 200bar. MSP 200bar. DOM **/**/** **. INSPECT ANNUALLY.

MFP = *Maximum Filling Pressure. The pressure is stated.*

- MSP = Maximum Safe Pressure. The pressure is stated.
- DOM = Date of Manufacture. The date is stated.

WARNING NOTE CONCERNING 300 BAR BOTTLES.

WITH THE ADVENT OF THE 300 BAR BOTTLE IT SHOULD BE NOTED THAT CARE HAS TO BE TAKEN WHEN FILLING YOUR RIFLE.

THE FILLING PROCEDURE DESCRIBED IN THIS MANUAL MUST BE FOLLOWED TO AVOIDED DAMAGE TO THE RIFLE, PARTICULARLY THE SLOW OPENING OF THE VALVE ON THE BOTTLE. OPENING THE VALVE QUICKLY WILL ALLOW UP TO 300 BAR OF PRESSURE INTO THE CYLINDER AT ONCE, THIS COULD CAUSE SERIOUS PERSONAL INJURY OR IRREPARABLE DAMAGE TO THE CYLINDER.

S400/S410 adjuster supplement.

The high powered versions of the S400 and S410 are fitted with an adjuster that is located on the right hand side of the gun below the bolt housing.

This adjuster can be used to change the power at any time by just turning the knob clockwise to increase the power and anti-clockwise to decrease the power. Adjusting the power between shots will not harm the rifle.

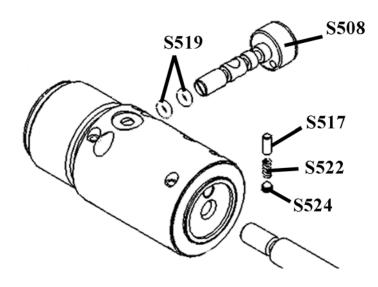




On the left side of the rifle is an indicator to help select your power setting. + = High, - = Low. The marks do not indicate a particular power as this would change depending on the pellets used.



Parts Used.



S400/S410 Adjuster

PART NO.	DESCRIPTION.	QTY
S508	ADJUSTER	1
S517	DOWEL	1
S519	O' RING	2
S522	SPRING	1
S524	SCREW	1

SAFETY

You and others with you should always wear shooting glasses to protect your eyes.

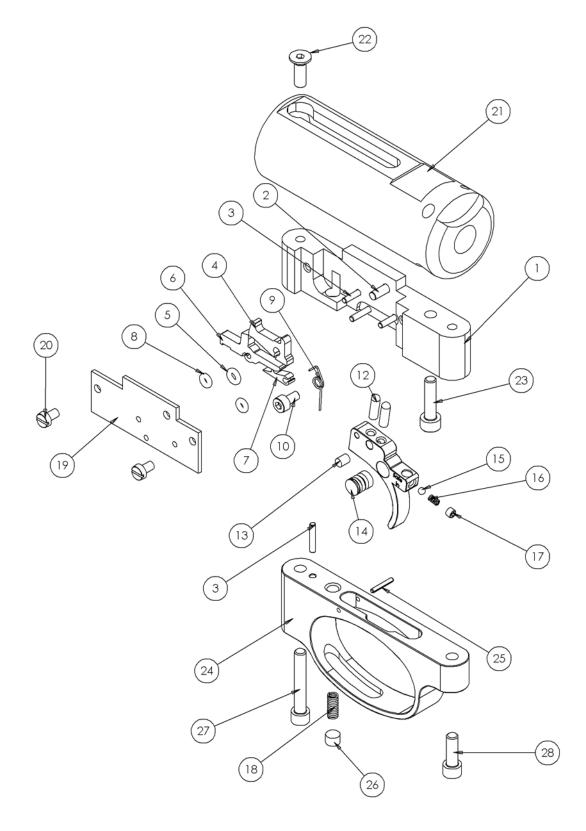
- Always aim your air rifle in a SAFE DIRECTION. When you are sure of your target and backstop and the area around the target is clear, take the air rifle OFF SAFE and squeeze the trigger to fire.
- Do not shoot at hard surfaces or at the surface of water. The pellet may bounce off or ricochet and hit someone or something you had not intended to hit.
- Always choose your target carefully. It is best to shoot at paper bullseye targets attached to a safe backstop. Your backstop should be checked for wear before and after each use. Replace your backstop if the surface is worn or damaged or if a ricochet occurs.
- Your rifle is suited for indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.
- Do not attempt to disassemble or tamper with your air rifle. Contact Air Venturi at 216-292-2570 for repair.

Do not put the air rifle away while it is loaded or cocked.

REPAIR SERVICE If your rifle needs to be repaired, contact Air Venturi at 216-292-2570.

CHASSIS UNIT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	S312	TRIGGER CHASSIS	1	16	S523	SAFETY BUTTON SPRING	1
2	TX398	3x11.8 ROLLER	1	17	S524	SAFETY BUTTON SCREW	1
3	S326	2x11.8 ROLLER	4	18	S319	WEIGHT OF PULL SPRING	1
4	S320-2	TOP SEAR	1	19	S430	COVER PLATE	1
5	S328	BS005 O RING	1	20	S324	M3X5 CHEESE HEAD	1
6	S325-2	BOTTOM SEAR	1	20	S324	M3X5 CHEESE HEAD	1
7	S321-2	MIDDLE SEAR	1	21	S310-SL	STRIKER BODY - SIDE LEVER	1
8	S329	BS004 O RING	2	22	S322	M4X12 CSK SCREW	1
9	S495	TOP SEAR SPRING	1	23	TX236	M4X16 SOC CAP	1
10	S496	M3x6 CAP	1	24	S315	TRIGGER GUARD	1
11	S420S	TRIGGER BLADE	1	25	RN170	BISSEL PIN	1
12	S421	TRIGGER ADJ SCREW	2	26	TX381	WEIGHT OF PULL SCREW	1
13	TX432	LOCKING PAD	1	27	S316	M4X25 SOC CAP	1
14	S521	SAFETY BUTTON	1	28	TX460	M4X12 SOC CAP	1
15	S522	SAFETY BUTTON BALL	1				





ITEM NO.	ITEM NO. PART NUMBER	DESCRIPTION	OTV.	ITEM NO.	PART NUMBER	DESCRIPTION	OTV
1	S507E - SL	FIRING VALVE BODY (HP) - SIDE LEVER	1	,		.22 LOADING BOLT STEM - SIDE LEVER	,
2	RN234	BS213 O RING	2		S540A - SL	.177 LOADING BOLT STEM - SIDE LEVER	T
3	S340	STRIKER ROD	1	70	S140	LOADING BOLT DETENT BUFFER . 22	,
4	S370H	FIRING VALVE ASSEMBLY	1)°	S142	LOADING BOLT DETENT BUFFER . 177	Ŧ
5	S306	FIRING VLAVE SPRING	1	38	S130	COCKING ARM PIVOT BLOCK	1
9	S360H	FAC POT ASSEMBLY	1	39	S322	SCREW	1
7	RN191	SCREW	1	40	E125	COCKING ARM	1
8	S524	SCREW	1	41	E144	PIN	1
6	S508	POWER ADJUSTER KNOB	1	42	S541-1	BEARING SHIM	1
10	S562	2.5x8 DOWEL PIN	1	43	S541-1	BEARING	1
11	S519	POWER ADJ O RING	2	44	S542	SIDE LEVER BUSH - FAC	1
12	S517	PIN	1	45	S264	COCKING LINK	1
13	S523	SAFETY BUTTON SPRING	1	46	E127	3x11.8 Roller	1
14	S640AT	GAUGE MOUNT ANTI-TAMPER	1	47	S355H-SL	M4x16 TURNED HEAD	1
15	S427	6x1 O RING	1	48	S520E	STRIKER	1
16	S536	BS008	1	49	S520-1	BUSH	2
17	JT416	SCREW	1	50	S356H	STRIKER SCREW	1
18	RN219-9	BS 011 O RING	1	51	S331H	MAIN SPRING	1
19	S645	INDICATOR GAUGE	1	52	S530H	REAR GUIDE	1
20	S335L	EXTRA LONG CYLINDER	1		S403AH	BARREL .22 EXTRA & CLASSIC	
21	S491	FILLING VALVE BODY	1	23	S403BH	BARREL .177 EXTRA	1
22	S474	MALE CONNECTOT O RING	2		S403FH	BARREL .22 CARBINE	
23	S472	MALE CONNECTOR	1	55	S600-3	BARREL TUBE SUPPORT	1
24	S484	12x1.5 O RING 70 SHURE	1	56	RN219-7	BARREL SUPPORT O RING	2
25	S473	FILLING VALVE	1		S600H-SL	BARREL TUBE - EXTRA SL	
26	S327	FILLING VALVLE O RING	1	57	S600HM-SL	BARREL TUBE - CLASSIC	1
27	S319	WEIGHT OF PULL SPRING	1		S600HC-SL	BARREL TUBE - CARBINE	
28	S471	SINTERED FILTER	1	58	PS224G	BAFFLE (GREY)	5
29	S380H-SL	FRONT CLAMP - FAC SL	1	59	S133	SHROUD INSERT	1
30	S484H	BARREL SUPPORT O RING - FAC	1	60	TRIGGER ASSEMBLY - MK 1		1
31	TX228	SCREW	2	61	RN135	SCREW	1
32	RN113	SCREW	2	62	RN102A	SCREW	5
33	KS483	END CAP	1	63	TX460	SCREW	1
34	S610H	SEAL	1	64	FP134	THREAD PROTECTOR	1
35	S400H-SL	S400 HIGH POWER BOLT HSE - SL	-1				

WARRANTY

Limited One-Year Warranty

This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable.

What is covered:

Replacement parts and labor. Transportation charges to consumer for repaired product.

What is NOT covered:

Transportation charges to Air Venturi for defective products. Damages caused by abuse or failure to perform normal maintenance. Any other expense. CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES OR INCIDENTAL EXPENSES INCLUDING DAMAGE TO PROPERTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSE-QUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

Warranty claims:

Warranty claims for U.S. and Canadian Customers: Please return product to Air Venturi. Call Air Venturi at 216-292-2570 before returning any product.

Implied warranties:

ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DU-RATION TO ONE YEAR FROM DATE OF RETAIL PURCHASE. SOME STATES DO NOT AL-LOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

To the extent any provision of this warranty is prohibited by federal, state or municipal law which cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.

Air Venturi AirVenturi.com • 216-292-2570

WARNING!

DO NOT TRY TO DISASSEMBLE THE GUN. Your rifle needs special tools and Air Arms parts in order to be repaired. If you disassemble it, you may not be able to properly reassemble it. Air Arms does not assume any warranty liability under such circumstances.

Notes