#### 1-WARRANTY

#### 2 YEAR WARRANTY

Akdaş shotguns are manufactured to the highest possible standards, using the finest materials, to give a lifetime of service. In the unlikely event of there being a defect in material or workmanship, at anytime within three years of purchase, Akdaş undertakes to repair or replace the shotgun (at Akdaş's discretion). Warranty is only valid for the original purchaser of the shotgun and cannot be transferred to subsequent owners. Warranty must be registered to be valid Register your warranty, view all conditions and see all Akdaş Products at:www. akdassilah.com

Warranty applies to Turkish residents only. If you are not a Turkish resident and the the gun was purchased outside the Turkey please refer to your retailer or distributor.

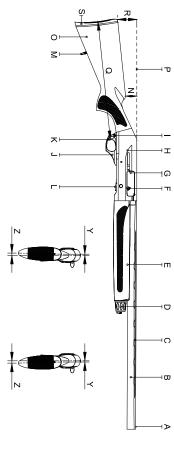
BECAUSE OF THE TRAPPED MOISTURE THAT MAY CAUSE RUSTING IT IS NOT ADVISABLE TO STORE YOUR SHOTGUN IN A CARRY CASE.

#### 2-SAFETY RULES

WARNING: THE FAILURE TO FOLLOW THESE SHOTGUN SAFETY REQUIRE-MENTS WILL CAUSE SERIOUS PERSONAL INJURY OR DEATH TO YOU OR OTHERS.

- ALWAYS TREAT A FIREARM AS IF IT WERE LOADED. NEVER ASSUME THAT IT IS UNLOADED.
- NEVER POINT THE FIREARMS AT SOMETHING THAT IS NOT SAFE TO SHOOT.
- STORE ALL THE FIREARMS SO THAT CHILDREN CANNOT GAIN ACCESS TO THEM. IT IS YOUR RESPONSIBILITY TO INSURE THAT UNAUTHORIZED PER-SONS DO NOT GAIN ACCESS TO YOUR FIREARM. TO REDUCE THE RISK OF ACCIDENTS INVOLVING CHILDREN, UNLOAD YOUR FIREARM, LOCK IT AND STORE THE AMMUNITION IN A SEPARATE LOCKED LOCATION.
- ALWAYS WEAR ADEQUATE AND PROPER EAR PROTECTORS.
- ALWAYS WEAR SAFETY PROTECTIVE GLASSES SPECIFIED FOR FIREARM USE.
- ALWAYS BE ALERT AND ALWAYS FOLLOW THE SAFETY INSTRUCTIONS OF THE RANGE OFFICER. NEVER SHOOT IF YOU ARE TIRED, COLD OR IM-PAIRED IN ANY WAY.
- ALWAYS BE AWARE OF OTHER PEOPLE SO THAT PERSONS CANNOT AC-CIDENTALLY WALK INTO THE LINE OF FIRE.
- THE SHOOTER (AND ALL OTHERS IN THE SHOOTING AREA) MUST ALWAYS BE IN A POSITION THAT IS OUT OF THE LINE OF FIRE.
- NEVER SHOOT AT HARD SURFACES, WATER OR RANDOMLY INTO THE SKY.
   ALWAYS SELECT A PLACE TO SHOOT THAT HAS A SAFE BACKSTOP AND IS
   FREE FROM OBSTRUCTIONS AND WATER SURFACES WHICH CAUSE RICOCHETS.
- NEVER CLIMB A TREE, FENCE OR OBSTRUCTION WITH A LOADED FIRE-ARM. OPEN AND EMPTY THE CHAMBER OF YOUR FIREARM AND ENGAGE THE MANUAL SAFETY BEFORE CLIMBING OR DESCENDING A TREE OR BE-FORE CLIMBING A FENCE OR JUMPING OVER A DITCH OR OBSTRUCTION.
- NEVER TRANSPORT A LOADED FIREARM.
- NEVER USE ALCOHOL OR DRUGS BEFORE OR WHILE SHOOTING OR HAN-DLING ANY FIREARM.

## **3-NOMENCLATURE**



A Bead Front Sight H Receiver
B Barrel I Safety
C Top Rib J Trigger Group Housi

C Top Rib

D Fore-End Retaining Nut K Trigger

D Fore-End Retaining Nut K Trigger

L Carrier
M Stock Swivel (Complete)
N Drop at Comb

F Cocking Handle G Bolt (Complete)

E Fore-End

P Line of Sight
Q Lenght of Pull
R Drop at Heel
S Butt Plate / Recoil Pad
Y Top Advance Angle

Z Bottom Advance Angle

III tecoil Pad Angle

O Stock

## 4-INITIAL ASSEMBLY AND INSPECTING

 Below is a picture of a shotgun with the barrel not assembled to the receiver (Figure 1).



 To assemble the shotgun, unscrew the fore-end retaining nut (Figure 2) and remove the fore-end by pulling it forward (Figure 3).





• Fit the front of the fore-end to the ring under the barrel (Figure 4), and assemble the fore-end and barrel assembly to the receiver (Figure 5). It is necessary that the front of the fore-end must be held flush with the front of the barrel ring. Make sure there is no gap between the receiver and the fore-end. You can assemble the barrel and fore-end separately with synthetic stock models (barrel first). Do not forget to place the barrel recoil spring for the corresponding tactical models (Figure 6) that should be mounted before the barrel and the fore-end.





 Afterwards, screw the fore-end retaining nut till it is completely tight (Figure 7).





#### 5-SAFETY BUTTON

The safety is designed to stop the trigger mechanism.

The safety on any gun is a mechanical device, and it is not intended as a substitute for common sense or safe gun handling. Always keep the muzzle pointed in a safe direction.

- The safety is located behind the trigger, and provides protection against accidental or unintentional discharge under normal usage when properly engaged.
- To engage the safety, push the button from the left side so that it protrudes from the right side of the gun and the RED RING CAN NOT BE SEEN (Figure 8). The safe should always be in the "on" or "safe" position until you intend to fire the gun.
- When you are ready to fire the gun, press the safety button to the "off" or "fire" position, so that the safety protrudes from the left side of the shotgun and the RED RING APPEARS (Figure 9).

WARNING: The gun will fire when the trigger is pulled intentionally or accidentally when the RED RING APPEARS.





#### 6-LOADING AND USAGE

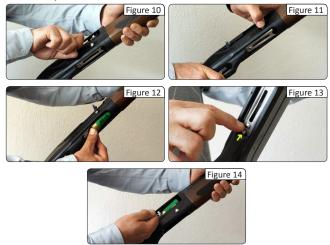
# WARNING: WHILE LOADING, KEEP THE SAFETY "ON" AT ALL TIMES AND KEEP THE MUZZLE AIMING AT A SAFE DIRECTION.

To load your semi-automatic shotgun, pull the cocking handle backward till it is locked (Figure 10) and press the bolt release button (Figure 11).

Looking at the bottom of the gun, you will see that it is possible to move the carrier into the receiver. You can now insert shells in the magazine tube using your thumb (Figure 12). Note that your gun is factory limited to 3 shells - 2 in the magazine and 1 in the chamber - using a magazine plug. To chamber a shell when you are done with loading, push the shell drop lever located at the back of the carrier (Figure 13). This will will drop a shell onto the carrier.

After that pull the cocking handle backwards and release it. The shell on the carrier will be chambered with the support of the bolt (Figure 14) and you can add one (1) more shell to the magazine tube. Now you are ready to fire.

WARNING: The gun will fire when the trigger is pulled intentionally or accidentally when the RED RING APPEARS.



## 7-UNLOADING

# WARNING: WHILE UNLOADING, KEEP THE SAFETY "ON" AT ALL TIMES AND KEEP THE MUZZLE AIMING AT A SAFE DIRECTION.

Push the bolt release button and the carrier simultaneously. You will see that the shells will be ejected from the magazine tube (Figure 15). When all the shells are ejected, empty the chamber by pulling the cocking handle backwards so that any shell in the chamber will be ejected (Figure 16).

Always keep your fingers away from the trigger while loading your gun.





## 8-DISASSEMBLY

 Unscrew the fore-end retaining nut (Figure 17), remove the fore-end and barrel assembly (Figure 18). With synthetic stock models, you can remove the barrel and the fore-end separately (fore-end first).





Pull the cocking handle off from the bolt (Figure 19). You need to pull the
recoil spring backward on the action bar to be able to easily remove the
cocking handle as shown in Figure 19. Take the bolt assembly, action bar
and recoil spring out of the receiver assembly (Figure 20).





 Using a tool like a pin (if necessary, with the support of a hammer) remove the trigger group housing pin (Figure 21) and take the trigger group housing out (Figure 22).





## 9-REASSEMBLY

- Assemble the recoil spring and insert the bolt and action bar assembly into the receiver (Figure 23).
- Insert the cocking handle into its slot (Figure 24) by pulling the action bar backwards.





 Insert the trigger group housing into the receiver and secure it with its pin gently (Figure 25). The hammer must be cocked to be able to reassemble the trigger group housing as shown on Figure 26.





 Later, attach the fore-end to the barrel, assemble the barrel and fore-end combination to the receiver (Figure 27), and attach and tighten the foreend retaining nut (Figure 28). Synthetic fore-end stocks can be separately assembled after replacing the barrel.





## 10. ADJUSTABLE STOCK

 Each shotgun is provided with a set of stock shims to assist the shooter in obtaining a personalized fit to the sighting plane. The stock is user adjustable for either cast or stock drop. This adjustment is made by replacing the plastic shim located between the receiver and the stock (Figure 29). Note that only one shim can be inserted between stock & receiver.



- The factory installed shim is marked CIP which provides a neutral cast and standard drop dimensions of the comb. The shim kit includes two replacement shims that change the cast of the stock, either Left 5 or Right 5. These spacers do not affect the stock drop.
- The kit includes three replacement shims that change the drop of the stock. The slope of the drop in the stock can be changed from standard to -10, or -5 or a positive 5 direction.
- Replacing the stock shim requires the removal of the butt pad. The butt pad is attached by two Philips head screws. To detach the pad:
- Locate the screws on the pad (Figure 30).
- Lubricate the shaft of the screw driver to prevent damaging the rubber pad (Figure 31).





## 10. ADJUSTABLE STOCK

Once the pad is removed, loosen and remove the stock bolt and its
washer using a wrench (Figure 32), and pull the stock free from the
receiver (Figure 33). Note that it is not necessary to remove both of the
screws on the pad; you may unscrew one of them and pivot the pad to
gain access to the bolt.





- Remove and replace the shim for a personalized stock fit (Figure 34), and re-attach the stock and tighten the stock bolt (Figure 35).
- Re-attach the butt pad with lubricated screw driver (Figure 35).







 $\bullet\,$  Note that some tactical models do not have adjustable stock option.

With the choke tubes you can controls the openness or tightness of the pattern of your shotgun. The chart below lists the chokes available (from open to tight), and the corresponding marks that indicate the choke of your shotgun.

AMERICAN DESIGNATION	CL (Cylinder)	IC (Improved Cylinder)	M (Modified)	IM (Improved Modified)	F (Full)
CHOKE TUBE	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$
NOTCHES	****	****	***	**	*

All the five choke tubes are included in the package in a specially designed box.

WARNING: When installing a choke tube in your barrel, make sure that the tube is completely screwed down tight in the barrel, never shoot your shotgun without the choke tubes installed as this may damage the barrel and injure the shooter. Choke tubes may become loose after extended firing and should be checked frequently for tightness.

#### INSTALLATION OF CHOKE TUBES

WARNING: Check that the firearm is unloaded. If not, unload the firearm by operating as described in the chapter "Unloading". Never look into the muzzle or change tube on a loaded gun; even with safety is set to "on".

- Apply a thin coat of gun oil to the threads of the barrel and of the choke tube.
- Insert the desired chokes into the choke housing. Take care the notched end will be upside.
- Carefully hand screw the chokes into the barrels clockwise (Figure 37).
   Using the choke tube Wrench; tighten the choke until it is fully bottomed into its recess in the barrel.
- Remove the choke tube wrench after tightening.



#### **REMOVAL OF CHOKE TUBES**

WARNING: Check that the firearm is unloaded. If not, unload the firearm by operating as described in the chapter "Unloading". Never look into the muzzle or change tube on a loaded gun, even with safety engaged.

• Unscrew (counterclockwise) the choke tube using the choke tube wrench supplied (Figure 38). Remove the choke tube from the muzzle (Figure 39).





## **CLEANING OF CHOKE TUBES**

WARNING: Check that the firearm is unloaded. If not, unload the firearm by operating as described in the chapter "Unloading". Never look into the muzzle or change tube on a loaded gun, even with safety is set to "on"..

- Carefully clean the choke housing. If necessary, use a cotton patch coated with gun oil.
- Check the choke to make sure it is perfectly clean inside and outside.
- Apply a thin coat of gun oil to the threads of the barrel and of the choke tube.

## 12-PARTS LIST

NO	PART NAME	NO	PART NAME	
1	Receiver	38	Cocking Handle	
3	Magazine Tube	39	Ejector	
4	Rear Magazine Plug	40	Ejector Rivet (Long)	
5	Magazine Spring	40-A	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
6	Front Magazine Plug	41	Ejector Rivet (Short)	
7	Recoil Spring	41-A	Shell Ejector Spring	
8	Stock Retaining Nut	42	Barrel Ratchet Pin	
9	Stock	43	Fore-End	
9-A	Shim	44	Barrel	
*9TP	Tactical Stock	*44T	Tactical Barel	
*9TS	Tactical Stock	45	Sling Swivel Support	
10	Stock Washer		Magazine Plug	
*11	Picatinny Rail			
*11A	Picatinny Rail Retaining Screw (2 pcs.)		Fore-End Retaining Nut Spring *Barrel Recoil Spring	
*11B	Ghost Ring Base			
*110	Ghost Ring	48	Fore-End Retaining Nut	
*11D	Ghost Ring Base Retaining Screw	49	Safety	
*11E	Ghost Ring Adj. Screw	50	Safety Spring Guide	
*11F	Ghost Ring Adj. Spring	51	Safety Spring	
12	Through Bolt	52	Safety Spring Pin	
13	Recoil Pad	53	Trigger	
14	Butt Screws (2 Pieces)	54	Disconnector Spring	
15	Sling Swivels (2 Pieces)	55	Disconnector Spring Pin	
16	Sling Swivel Screws (2 Pieces)	56	Disconnector	
17	Sling Swivel Capscrew (Stock)	57	Disconnector Pin	
18	Bolt Release Button Spring	58	Trigger Spring	
19	Bolt Release Button	59	Trigger Stop Pin	
20	Bolt Release Button Pin	60	Trigger Pin	
21	Carrier Lock Spring	61	Carrier Lever	
22	Carrier Lock	62	Carrier	
23	Carrier Lock Pin	63	Carrier Lever Rivet	
24	Cocking Handle Bearing Pin	64	Hammer Spring	
25	Cocking Handle Bearing Spring	65	Hammer Spring Guide	
25	Barrel Ring Ratchet Spring	66	Hammer	
26	Cocking Handle Bearing Screw	67	Hammer Retaining Pin	
26	Ring Ratchet Screw	68	Retaining Circlip	
27	Extractor Spring	69	Shell Drop Lever Spring	
28	Extractor	70	Shell Drop Lever	
29	Extractor Retaining Pin	71	Shell Drop Lever Pin	
30	Locking Block	72	Carrier Lever Spring	
31	Locking Block Spring	73	Carrier Lever Spring Pin	
32	Fring Pin Spring	74	Trigger Group Housing	
33	Firing Pin	75	Trigger Group Retaining Pin	
34	Firing Pin Screw	76	Sight Bead	
35	Follower Pin	77	Choke Tube	
36	Bolt	*77T	Muzzle Brake Choke	
37	Action Bar	*Only	available for corresponding tactical models	

#### 14-CLEANING AND MAINTENANCE

## WARNING: ENSURE THAT YOUR FIREARM IS UNLOADED BEFORE BEGINNING TO CLEAN IT.

At the end of the day of shooting/hunting, clean and lubricate the shotgun. **Cleaning procedure:** 

- Disassemble the shotgun (see paragraph "Disassembly").
- Clean the bores with care by passing a cleaning rod with a cotton patch coated with a high-quality gun oil to remove combustion residues. Also include the chambers in your cleaning operation.
- Do not forget to clean choke tubes and choke seats in the muzzle. Failure to clean these areas will result in the inability to remove the choke from the barrel and severe damage to the muzzle. If a choke tube becomes tight in the muzzle, this is an indication that the thread requires cleaning.
- Run a clean dry patch through the bores to remove oil residues.
- Lightly oil the inside of the barrels with a clean cotton patch coated in high-quality gun oil.
- Clean with care the external surfaces of the shotgun to remove any trace of dirt, sweat and fingerprints.
- Make sure you do not touch the metal parts while you are putting your shotgun back into its place of storage.

Always follow the instructions provided with your gun cleaner and gun lubricant. Whenever your firearm has been exposed to sand, dust, extreme humidity water or other adverse conditions, it must be cleaned and lubricated.

After an intensive period of use, check the operation of the bolt assembly and if necessary, clean and lubricate it using suitable gun oil.

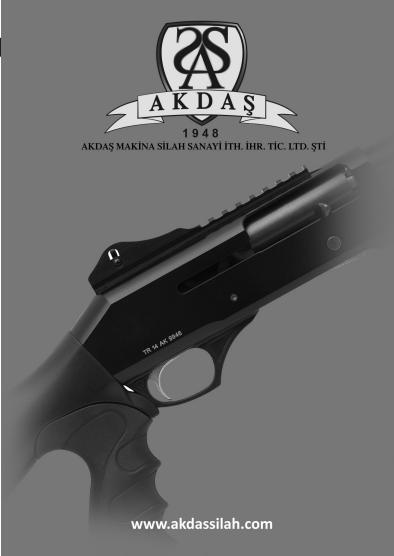
If your firearm seats used in a cold climate, be sure to use an oil of an appropriate weight so that it will not congeal in cold temperatures.

NEVER MANIPULATE, ADJUST OR CHANGE ANY OF THE INTERNAL COMPONENTS OF YOUR FIREARM.

ANY MAINTENANCE, ADJUSTMENT OR SERVICE NOT SPECIFIED IN THIS MANUAL MAY AFFECT THE SAFETY AND RELIABILITY OF YOUR FIREARM AND MUST BE PERFORMED BY AN AUTHORIZED GUN-SMITH USING GENUINE FACTORY PARTS. IF YOU DO OTHERWISE, IMPROPER FUNCTIONING OF YOUR FIREARM MAY OCCUR AND SERIOUS INJURY OR DEATH MAY RESULT.

When storing, do not encase the shotgun in anything that will attract or hold moisture, for example; leather or heavy cloth. Also, do not store shotguns with a plug inserted in the barrel for this can be a contributing factor to moisture accumulation. If the shotgun is to be stored for an extended period, the bore, chamber and internal surfaces should be oiled with a high-quality lubricating oil preservative intended for firearms.

The external parts; receiver, bolt and barrel should be coated witth an anti-rust oil





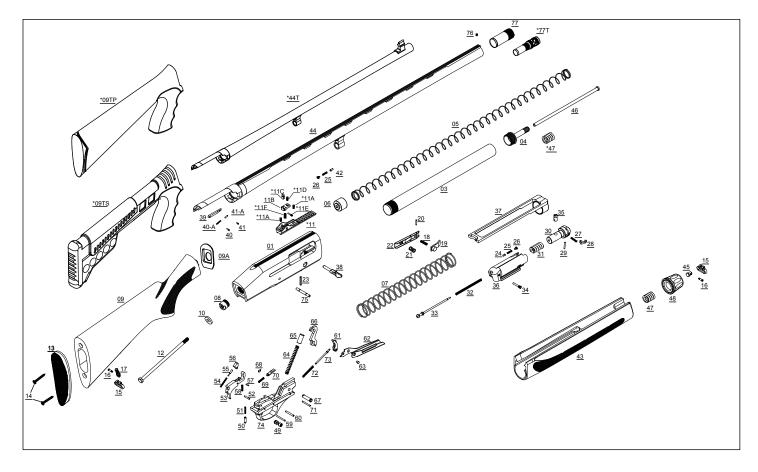
USER'S MANUAL
INERTIA SEMI-AUTOMATIC
SHOTGUNS

READ THE INSTRUCTIONS AND WARNINGS IN THIS
MANUAL CAREFULLY BEFORE USING THIS SHOTGUN!

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## 13-EXPLODED VIEW



-19-