# **OPERATING INSTRUCTIONS** Kahr Semi-Auto Double Action Only (DAO) Pistols

# PREMIUM SERIES

T, K, MK (Steel Frame Models) TP, KP & PM (Polymer Frame Models)



CT, CW & CM (Polymer Frame Models)



# WARNING!

READ AND FULLY UNDERSTAND THIS MANUAL BEFORE REMOVING THIS FIREARM FROM ITS PACKAGE.

THIS PISTOL WILL FIRE IF THE TRIGGER IS PULLED!

IT SHOULD BE CONSIDERED LOADED AND READY TO FIRE UNTIL THE MAGAZINE HAS BEEN REMOVED AND THE CHAMBER HAS BEEN CHECKED TO VERIFY THAT THE FIREARM IS UNLOADED.

BE SURE TO READ AND FULLY UNDERSTAND ALL "IMPORTANT SAFETY INSTRUCTIONS" SHOWN IN RED TYPE. DISCHARGING FIREARMS IN POORLY VENTILATED AREAS, CLEANING FIREARMS, OR HANDLING AMMUNITION MAY RESULT IN EXPOSURE TO LEAD OR OTHER SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS, REPRODUCTIVE HARM, AND OTHER SERIOUS PHYSICAL INJURY. HAVE ADEQUATE VENTILA-TION AT ALL TIMES. WASH HANDS THOROUGHLY AFTER EXPOSURE.



**Kahr Arms** Parts & Accessories Ordering FAX: 508-795-7046

Secure Internet ordering for parts & accessories: www.kahr.com

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# **Important Safety Information**

#### **Caution:**

Law enforcement, military personnel and certain individuals may choose, for self defense purposes, to disregard or override several of the following safety instructions. To assure safety under these special situations, proper initial combat oriented training with periodically scheduled retraining, which stresses safe tactical procedures, is strongly recommended.

# **GENERAL INSTRUCTIONS**

Page

Always assume that the KAHR® Pistol or any other firearm is loaded and capable of being discharged until you, the handler, have personally verified the fact. Until the magazine is removed and you have inspected the chamber and completed the unloading procedure as presented on page 17, the firearm must be considered loaded and capable of being fired.

# Never transport a loaded firearm.

To reduce the possibility of an accidental discharge, do not place your finger on the trigger until the firearm is pointed at the target and you intend to fire. When handling, carrying or holstering the pistol be sure that the trigger cannot be snagged by a foreign object. This can discharge the pistol.

# If you don't want the firearm to fire, keep your finger off the trigger.

When firing with a two hand grip, keep the thumb of the weak hand on the weak hand side of the firearm, never behind the slide or under the magazine.

Before using the KAHR Pistol, completely read and fully understand the operating instructions and safety information in this manual. If you have difficulty understanding anything in this manual, call Kahr Technical Support at (508) 795-3919 or seek qualified instruction in the safe use of the KAHR Pistol and other handguns.

Any firearm, including the KAHR Pistol, is a dangerous device. All firearms must be safely stored to prevent access by unauthorized persons, especially children.

#### **Caution:**

Failure to observe safety instructions in this manual can result in property damage, personal injury or death.

#### **Caution:**

Prior to loading and firing, carefully read and understand this instruction manual. It gives basic advice on the proper handling and functioning of the Kahr Pistol.

Always store ammunition separately from firearms.

This manual is applicable only to the KAHR Pistol with which it was included. All instructions, warnings and precautions are not applicable to any other make or model.

For all sales contracts with KAHR, the place of jurisdiction shall be Delaware, and Delaware State Law shall be applicable.

# **GENERAL DESCRIPTION**

The KAHR self-loading pistol, incorporates the key features most desired in a personal defensive handgun:

- · Low overall weight
- · Extremely compact size
- Outstanding quality of materials and workmanship

The KAHR Pistol is a mechanically-locked, recoil operated pistol with an automatic striker block and a trigger-cocking (D/A Only) action.

Each round is automatically loaded until the magazine is empty. The slide is then held open by the slide stop lever.

# PRIMARY FEATURES

The KAHR Pistol trigger system allows the shooter to quickly bring the pistol into action. The striker is automatically held under partial tension after each round and is fully secured by a passive striker block until the trigger is fully depressed.

The slide stop lever and the magazine catch are easily operated with the shooting hand.

The KAHR Pistol frame is uniquely designed to position the shooting hand as close to the center line of the bore as possible. This provides the benefit of greater control and a perceived reduction in recoil.

High quality materials and sophisticated computerized manufacturing technology employed in the construction of the KAHR Pistol assure superior quality and unfailing reliability.

Technical specifications may be altered without notice.

KAHR, K40, MK9, MK40, P40, P45, PM9, PM40, PM45, P380, CT9, CT40, CT45, CT380, CW9, CW40, CW45, CW380, CM40, CM45 are the registered trademarks of Kahr Arms and may not be used without permission.

The Kahr Pistol is covered by U.S. Patents: #5,678,340; #6,401,379

# Important Safety Information

#### **Caution:**

Your safety and the safety of your family and others depends on your safe and mature adoption, development and consistent employment of SAFE FIREARMS HANDLING PRACTICES.

If you are unfamiliar with firearms, seek further advice through safe handling courses run by your local gun clubs, approved instructor, or similar qualified organizations.

#### Warning:

It is possible that a live round may remain in the chamber when the magazine has been removed or inserted. <u>Any round in the</u> chamber will discharge upon pulling the trigger regardless of whether the magazine is inserted or removed. Therefore, never leave the pistol unattended, even if the magazine is removed and exercise extreme caution after removing the magazine.

# **Technical Data: K & T Series**

#### Operation:

Locked breech, modified "Browning-type" recoil lug

#### Safety Systems:

Trigger cocking (DA) only, passive striker block. No magazine disconnect or external manual safeties.

#### Ammunition:

9mm (9x19 Para) / 40 S&W

# Trigger Weight:

Approx, 7 pounds

#### Sights:

Drift-adjustable, white bar-dot combat sights. Tritium night sights optional, (K Series) Rear low-profile 2-dot tritium night sight, front tritium night sight optional. (T Series)

#### Length O/A:

6.5" (T9) / 6.6" (T40) / 6.0" (K9) / 6.1" (K40®)

#### Barrel :

3.965", 1-10 RH twist, polygonal rifling (T9)
4.0", 1-16 RH twist, polygonal rifling (T40)
3.465", 1-10 RH twist, polygonal rifling (K9)
3.5", 1-16 RH twist, polygonal rifling (K40)

#### Grips:

Checkered Hogue® Pau Ferro wood grips (T Series) Wraparound, textured rubber (K Series)

## Material:

Stainless steel

#### Finish:

Matte stainless steel, Blackened stainless steel Polished stainless (Elite models)

# Standard Equipment

Protective Polymer Case, Trigger Lock

1

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# Parts List Kev & Part Name Part # Barrel 002 Slide Back ..... 004 11. Trigger Spacer ......011 12. Trigger Pivot Pin .....012 13. Trigger Bar ......013 14. Trigger Bar Spring 014

14.	Ingger Bar Spring
15.	Cocking Cam
16.	Cocking Cam Spring016
17.	Magazine Catch Body017
18.	Magazine Catch Spring018
19.	Magazine Catch Lock Pin019
20.	Striker
21.	Striker Spacer
22.	Striker Spring
23.	Striker Spring Guide
24.	Extractor
25.	Extractor Pin - Front
26.	Extractor Spring
27.	Extractor Pin - Back
28.	Slide Stop
	Slide Stop Spring
30.	Slide Stop Spring Retaining Pin
30a	.Slide Stop Spring Screw (T9/T40)
31.	Ejector
32.	Cocking Cam Pivot Pin
33.	Rear Sight
34.	Front Sight
35.	Magazine Tube
36.	Magazine Spring
37.	Magazine Base Lock
38.	Magazine Base
39.	Magazine Follower
40.	Grip Screws (4) 040
41.	Grips (left & right)041

# Important Safety Information

You must personally verify that the chamber is empty before field-stripping the firearm for cleaning or any other reason. Never place your finger on or near the trigger when operating the slide.

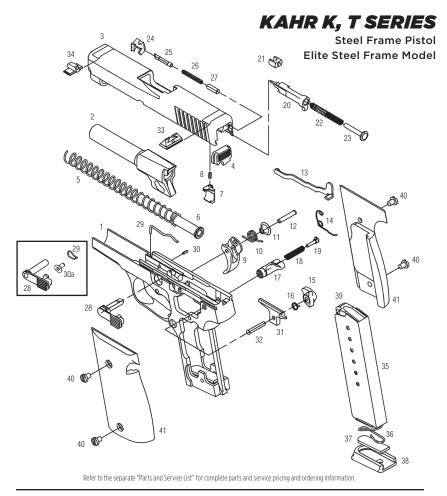
## Warning:

If the KAHR Pistol or any other firearm is carelessly or improperly handled, the user could cause an unintentional discharge which could result in death, serious injury, and/or property damage.

# Caution:

This KAHR product is classified by the Bureau of Alcohol, Tobacco and Firearms as a firearm or dangerous weapon. It is therefore, potentially lethal!

Read this entire instruction manual carefully. It is essential to follow the safety instructions for your safety and the safety of others.



# **Important Safety Information**

#### Warning:

The KAHR Pistol has several design features and internal mechanical safeties designed to prevent accidental discharges in the event that the pistol is dropped or receives a severe blow.

Like any mechanical device, when subjected to extreme forces not normally encountered in sporting, law enforcement, or military use, a part failure can occur. Therefore, extra care and strict adherence to the safety instructions and other instructions contained in this manual are mandatory to minimize the risk of accidents.

#### **Caution:**

The proper and safe function of the KAHR Pistol cannot be assured if any parts have been altered or modified.

# Technical Data: TP, P, PM CT, CW & CM Series

#### Operation:

Locked breech, modified "Browning-type" recoil lug

#### Safety Systems:

Trigger cocking (DA) only, passive striker block. No magazine disconnect or external manual safeties.

#### Ammunition:

9mm (9x19 Para) / .40 S&W / .45 ACP

#### Trigger Weight:

Approx. 7 pounds

#### Sights:

Drift-adjustable, white bar-dot combat sights. Tritium night sights optional. (P, PM Series)

Drift adjustable white bar-dot combat rear sight, pinned in polymer front sight. Tritium night sights optional. (CT, CW & CM Series)

#### Length O/A:

6.5" (TP9) / 5.8" (P9®) / 5.42" (PM9®) / 6.5" (CT9®) / 5.9" (CW9®) / 5.42" (CM9) 6.5" (TP40) / 6.1" (P40®) / 5.47" (PM40®) / 6.5" (CT40®) / 6.36" (CW40®) / 5.47" (CM40®) 6.51" (TP45) / 6.01" (P45®) / 5.19" (PM45®) / 6.6" (CT45®) / 6.32" (CW45®) / 5.79" (CM45®)

#### Barrel:

3.965", 1-10 RH twist, polygonal rifling (TP9) 3.565", 1-10 RH twist, polygonal rifling (P9) 3.1", 1-10 RH twist, polygonal rifling (PM9) 4.0", 1-10 RH twist, conventional rifling (CT9) 3.565", 1-10 RH twist, conventional rifling (CW9) 3.1", 1-10 RH twist, conventional rifling (CM9) 4.0", 1-16 RH twist, polygonal rifling (TP40) 3.6", 1-16 RH twist, polygonal rifling (P40) 3.1", 1-16 RH twist, polygonal rifling (PM40) 4.0", 1-16 RH twist, conventional rifling (CT40) 3.6", 1-16 RH twist, conventional rifling (CW40) 3.1", 1-16 RH twist, conventional rifling (CM40) 4.04", 1-16.38 RH twist, polygonal rifling (TP45) 3.54", 1-16.38 RH twist, polygonal rifling (P45) 3.24", 1-16.38 RH twist, polygonal rifling (PM45) 4.0", 1-16.38 RH twist, conventional rifling (CT45) 3.64", 1-16.38 RH twist, conventional rifling (CW45) 3.14", 1-16.38 RH twist, conventional rifling (CM45)

Grips / Frame:	
Textured polymer	

#### Slide Finish:

Matte stainless steel, Blackened stainless steel

# Standard Equipment

Slide Material:

Stainless steel

Protective Polymer Case (except CT, CW & CM Series), Trigger Lock

# Important Safety Information

You must personally verify that the chamber is empty before field-stripping the firearm for cleaning or any other reason. <u>Never</u> place your finger on or near the trigger when operating the slide.

#### Warning:

If the KAHR Pistol or any other firearm is carelessly or improperly handled, the user could cause an unintentional discharge which could result in death, serious injury, and/or property damage.

# Parts List

#### Key & Part Name Part # 1. 2 3. Slide Back ..... 004 4 5 6. 7. 8. 9 10. Trigger Spring .....010 11. Trigger Spacer ......011 12. Trigger Pivot Pin .....012 14. Trigger Bar Spring .....014 16. Cocking Cam Spring .....016 17. Magazine Catch Body .....017 18. Magazine Catch Leaf Spring .....018 27. Extractor Pin - Back......027 34a. Polymer Front Sight (CT, CW and CM Series). .034a

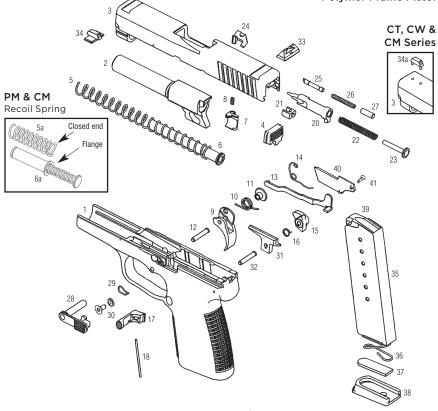
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# KAHR TP, CT, P, CW, PM & CM SERIES

Except P380 (see page 8) & Kahr Pistol with External Safety & LCI (see page 10) Polymer Frame Pistol



Refer to the separate "Parts and Service List" for complete parts and service pricing and ordering information.

## **Important Safety Information**

#### Warning:

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#### **Caution:**

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# Technical Data: P380®, CT380® & CW380®

#### Operation:

Locked breech, modified "Browning-type" recoil lug

#### Safety Systems:

Trigger cocking (DA) only, passive striker block. No magazine disconnect or external manual safeties.

#### Ammunition:

.380 ACP

#### Trigger Weight:

Approx. 7 pounds

#### Sights:

Drift-adjustable, white bar-dot combat sights. Tritium night sights optional. (P380)

Drift adjustable white bar-dot combat rear sight, pinned in polymer front sight. (CT380 & CW380)

Length O/A: 4.9" (P380) / 5.52" (CT380) / 4.96" (CW380)

## Barrel :

2.53", 1-16 RH twist, polygonal rifling (P380) 3.0", 1-16 RH twist, conventional rifling (CT380) 2.58", 1-16 RH twist, conventional rifling (CW380)

# Grips / Frame:

Textured polymer

## Slide Material:

Stainless steel

#### Slide Finish:

Matte stainless steel, Blackened stainless steel

# **Standard Equipment**

Protective Polymer Case (except CT380 & CW380), Trigger Lock

# Parts List

Key	& Part Name	Part #
1.	Polymer Frame	001
2.	Barrel	002
3.	Slide	003
4.	Slide Back	004
5.	Recoil Spring (Outer)	005

# Important Safety Information

You must personally verify that the chamber is empty before field-stripping the firearm for cleaning or any other reason. <u>Never place your finger on or near the trigger when operating the slide.</u>

#### Warning:

If the KAHR Pistol or any other firearm is carelessly or improperly handled, the user could cause an unintentional discharge which could result in death, serious injury, and/or property damage.

# Key & Part Name

5a.	Recoil Spring (Inner)	 	005
6.	Recoil Spring Guide	 	006
7.	Striker Block	 	007
8.	Striker Block Spring	 	008
9.	Trigger	 	009
10.	Trigger Spring	 	010
11.	Trigger Spacer		
12.	Trigger Pivot Pin	 	012
13.	Trigger Bar	 	013
14.	Trigger Bar Spring	 	014
15.	Cocking Cam	 	015
16.	Cocking Cam Spring	 	016
17.	Magazine Catch Body	 	017
18.	Magazine Catch Leaf Spring	 	018
20.	Striker	 	020
21.	Striker Spacer	 	021
22.	Striker Spring.	 	022
23.	Striker Spring Guide	 	023
24.	Extractor	 	024
25.	Extractor Pin - Front	 	025
26.	Extractor Spring	 	026
27.	Extractor Pin - Back	 	027
28.	Slide Stop	 	028
29.	Slide Stop Spring	 	029
30.	Slide Stop Spring Screw & Washer	 	030
31.	Ejector	 	031
32.	Cocking Cam Pivot Pin	 	032
33.	Rear Sight		
34.	Front Sight		
4a.	Polymer Front Sight (CT380 & CW380) .	 	.034a
35.	Magazine Tube		
36.	Magazine Spring	 	036
37.	Magazine Base Lock	 	037
38.	Magazine Base	 	038
39.	Magazine Follower		
40.	Side Panel		
41.	Side Panel Screw	 	041

Part #

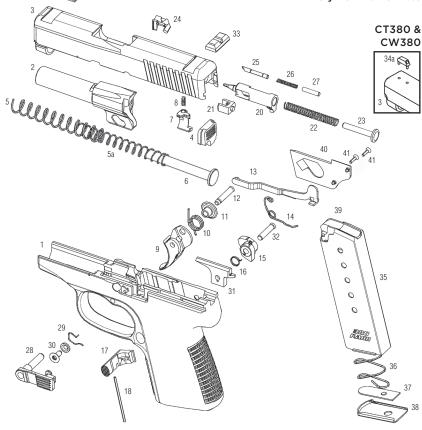
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# KAHR P380, CT380 & CW380

**Polymer Frame Pistol** 



Refer to the separate "Parts and Service List" for complete parts and service pricing and ordering information.

# **Important Safety Information**

#### Warning:

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Like any mechanical device, when subjected to extreme forces not normally encountered in sporting, law enforcement, or military use, a part failure can occur. Therefore, extra care and strict adherence to the safety instructions and other instructions contained in this manual are mandatory to minimize the risk of accidents.

#### **Caution:**

The proper and safe function of the KAHR Pistol cannot be assured if any parts have been altered or modified.

# Technical Data: External Safety & Loaded Chamber Indicator (LCI) Model

#### Operation:

Locked breech, modified "Browning-type" recoil lug

#### Safety Systems:

Trigger cocking (DA) only, passive striker block. External safety lever, no magazine disconnect.

## Trigger Weight:

Approx. 7 pounds

#### Sights:

Drift-adjustable, white bar-dot combat sights. Tritium night sights optional.

# Grips / Frame:

Textured polymer

#### Slide Material:

Stainless steel

#### Slide Finish:

Matte stainless steel, Blackened stainless steel

# **Standard Equipment**

Protective Polymer Case, Trigger Lock

# Parts List Key & Part Name

1.	Polymer Frame
2.	Barrel (External Safety)
3.	Slide (External Safety)
4.	Slide Back 004
5.	Recoil Spring
6.	Recoil Spring Guide Assembly
	Striker Block
8.	Striker Block Spring
9.	Trigger
10.	Trigger Spring010
11.	Trigger Spacer011

# **Important Safety Information**

You must personally verify that the chamber is empty before field-stripping the firearm for cleaning or any other reason. <u>Never</u> place your finger on or near the trigger when operating the slide.

#### Warning:

If the KAHR Pistol or any other firearm is carelessly or improperly handled, the user could cause an unintentional discharge which could result in death, serious injury, and/or property damage.

#### Kev & Part Name Part # 12. Trigger Pivot Pin ......012 16. Cocking Cam Spring .....016 Magazine Catch Body .....017 17 18. Magazine Catch Leaf Spring .....018 35. Magazine Tube..... 035

40. Side Panel ..... 040

41. Side Panel Screw.....041 61. External Safety Lever.....061

 62. External Safety Cam Pin
 .062

 63. External Safety Plunger
 .063

 64. External Safety Plunger Spring
 .064

 65. LCI Body
 .065

 66. LCI Spring
 .066

 67. LCI Pivot Pin
 .067

## Caution:

Part #

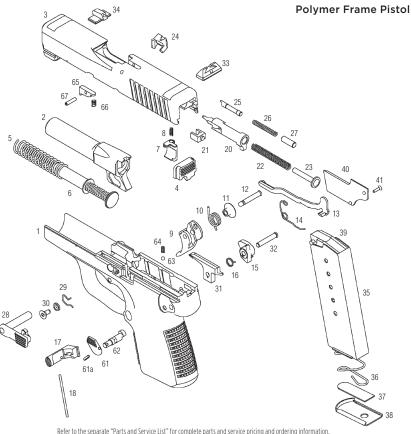
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# **KAHR PISTOL**

with External Safety & Loaded Chamber Indicator (LCI)



# **Important Safety Information**

#### Warning:

The KAHR Pistol has several design features and internal mechanical safeties designed to prevent accidental discharges in the event that the pistol is dropped or receives a severe blow.

Like any mechanical device, when subjected to extreme forces not normally encountered in sporting, law enforcement, or military use, a part failure can occur. Therefore, extra care and strict adherence to the safety instructions and other instructions contained in this manual are mandatory to minimize the risk of accidents.

#### **Caution:**

The proper and safe function of the KAHR Pistol cannot be assured if any parts have been altered or modified.

# **Technical Data: MK Series**

#### Operation:

Locked breech, modified "Browning-type" recoil lug

#### Safety Systems:

Trigger cocking (DA) only, passive striker block. No magazine disconnect or external manual safeties.

#### Ammunition:

9mm (9x19 Para) / .40 S&W

#### Trigger Weight:

Approx. 7 pounds

#### Sights:

Drift-adjustable, white bar-dot combat sights. Tritium night sights optional.

#### Length O/A:

5.3" (MK9®) / 5.35 (MK40®)

#### Barrel :

3.0", 1-10 RH twist, polygonal rifling (MK9®) 3.1", 1-16 RH twist, polygonal rifling (MK40®)

#### Grips: Wraparound, textured nylon

Material: Stainless steel

#### Finish:

Matte stainless steel Polished stainless (Elite models)

# **Standard Equipment**

Protective Polymer Case, Trigger Lock

# Parts List

	& Part Name	Part #
1.	Frame	001
2.	Barrel	002
3.	Slide	003
4.	Slide Back	004

# **Important Safety Information**

You must personally verify that the chamber is empty before field-stripping the firearm for cleaning or any other reason. <u>Never</u> place your finger on or near the trigger when operating the slide.

#### Warning:

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## Key & Part Name

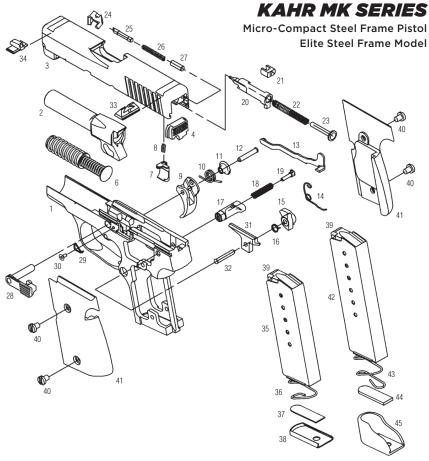
6.	Recoil Spring Assembly
7.	Striker Block
8.	Striker Block Spring
9.	Trigger
10.	Trigger Spring010
11.	Trigger Spacer011
12.	Trigger Pivot Pin012
13.	Trigger Bar
14.	Trigger Bar Spring014
15.	Cocking Cam
16.	Cocking Cam Spring016
17.	Magazine Catch Body017
18.	Magazine Catch Spring018
19.	Magazine Catch Lock Pin019
20.	Striker
21.	Striker Spacer021
22.	Striker Spring
23.	Striker Spring Guide023
24.	Extractor
25.	Extractor Pin - Front
26.	Extractor Spring
27.	Extractor Pin - Back027
28.	Slide Stop
29.	Slide Stop Spring029
30.	Slide Stop Spring Screw
31.	Ejector
32.	Cocking Cam Pivot Pin
33.	Rear Sight
34.	Front Sight
35.	Magazine Tube (6-round)
36.	Magazine Spring (6-round)
37.	Magazine Base Lock (6-round)
38.	Magazine Base (6-round)
39.	Magazine Follower
40.	Grip Screws (4) 040
41.	Grips (left & right)041
42.	Magazine Tube (7-round)042
43.	Magazine Spring (7-round) 043
44.	Magazine Base Lock (7-round) 044
45.	Magazine Base (7-round)045

Part #

#### Caution:

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Read this entire instruction manual carefully. It is essential to follow the safety instructions for your safety and the safety of others.



Refer to the separate "Parts and Service List" for complete parts and service pricing and ordering information.

# **Important Safety Information**

#### Warning:

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Like any mechanical device, when subjected to extreme forces not normally encountered in sporting, law enforcement, or military use, a part failure can occur. Therefore, extra care and strict adherence to the safety instructions and other instructions contained in this manual are mandatory to minimize the risk of accidents.

#### **Caution:**

The proper and safe function of the KAHR Pistol cannot be assured if any parts have been altered or modified.

# HOW THE KAHR PISTOL FUNCTIONS

FOR TESTING FUNCTION, ALWAYS USE AN UNLOADED PISTOL WITH AN EMPTY CHAMBER AND WITHOUT THE MAGAZINE INSERTED. (as described immediately below)

1. Without placing finger on the trigger, remove the magazine. Make sure that there is no round in the chamber by pulling the slide fully to the rear and carefully checking that the chamber and bore are empty. The pistol is now unloaded with the magazine out.

2. Keeping finger off the trigger, cock pistol by pulling slide fully to its rearmost position and letting it run forward. The pistol is now partially cocked, i.e. the striker spring is partially tensioned. The trigger is fully forward.

The following describes the functioning of the KAHR Pistol when it is loaded and fired.

As the trigger is pulled (pressed to the rear), the internal passive striker block is released, i.e. a protrusion on the cocking cam lifts the striker block so that it no longer blocks the striker from moving forward past the breech face to fire a chambered round. Simultaneously with this action, the cocking cam pulls the striker back from partially tensioned to a fully cocked position under full spring tension. Completing the rearward pull of the Trigger allows the Cocking cam to release the Striker. With the Striker Block lifted, the Striker is free to move fully forward to contact and fire the cartridge. The recoil impulse of the fired cartridge moves the Barrel and Slide backwards. After approximately 1/2 in. of movement to the rear, the camming action of the recoil lug of the Barrel and the Slide Stop/Locking Pin in the frame pulls the rear of the barrel down to unlock it from the Slide. Unlocked, the Slide continues fully to the rear of its travel. During this rearward travel, the cartridge is pulled out of the chamber by the extractor and is then thrown out to the right by the ejector.

A ramp in the slide rails disengages the Trigger Bar from the Cocking Cam. This allows the Cocking Cam to reset itself and reactivates the Striker Block.

The Recoil Spring begins to move the Slide forward toward its original locked position.

As the Slide moves forward:

1. a loaded round is pushed out of the magazine into the chamber;

2. the Striker is caught and put under partial tension by the Cocking Cam, and

3. the Barrel is pushed forward and upward, locking it with the slide.

# CAUTION: THE PISTOL WILL NOW FIRE IF THE TRIGGER IS PULLED.

After the last round has been fired and ejected, the slide is held open by the Slide Stop Lever.

# **Important Safety Information**

#### Warning:

Always keep the firearm unloaded until you are ready to shoot. When the firearm is loaded do not touch the trigger unless you intend to fire!

#### Warning:

If the KAHR Pistol appears to be operating improperly for any reason, danger of an unintentional discharge exists. The firearm must be immediately unloaded and not used until it is repaired. Make sure that the pistol is properly repaired and checked by KAHR ARMS or an authorized gunsmith before using it again. NOTE REGARDING SLIDE RELEASE OPERATION:

When the slide is held open on an empty magazine, the slide release is very hard to depress. This warns the shooter that the magazine is empty.

To easily release the slide, either remove the empty magazine or replace it with a loaded magazine. Depressing the slide release will then be much easier.

# Striker Block:

In the partially-cocked position, a spring-loaded Striker Block projects into a recess in the Striker, preventing it from moving forward. The striker block is only released when the trigger is fully pulled to the rear.

# Safety Function of the Cocking Cam Design and Position:

The forward movement of the Striker is blocked by the Cocking Cam. Due to the design and positioning of the Cocking Cam, there is no way for the Striker to move forward past the Cocking Cam under normal use unless the Trigger is pulled.

# SIGHTS & SIGHT ADJUSTMENT

These consist of a rear sight which has a white bar insert under the sighting notch and a front sight which has a white dot insert.

Windage adjustments are normally made with the Rear Sight Only.

Both the front and rear sights are held in place by the tight fit of the sight to the dovetail. On the CT, CW and CM Series the polymer front sight is pinned into the slide and cannot be moved. Windage (side to side) adjustments are made by pressing the rear sight in the direction that you want the bullet placement to move. For example, if the pistol groups to the left of your aiming point, move the rear sight to the right.

Note: Sight adjustments should be made with a sight adjustment tool that is designed to move the sight without damaging the slide, dovetail cut or the sight itself. When pressing the sights to make an adjustment, use a non-marring material against the sight and the slide to avoid damage.

# **Important Safety Information**

#### Safety Rules:

1. Always handle any firearm as if it were loaded to avoid unintended discharges.

2. Never point any firearm at anything you do not intend to shoot.

3. Never take anyone's word that any firearm is unloaded. Check for your-self, with fingers off the trigger, and the firearm pointed in a safe direction.

4. Always be sure barrel and action are clear of obstructions. First remove the magazine and unload the pistol, then clear obstructions immediately so that firearm will function correctly and safely.

5. Never squeeze the trigger or put your finger in the trigger guard until you are aiming at the target you intend to shoot.

# LOADING & FIRING

WHEN LOADING THE KAHR Pistol, ALWAYS BE SURE THAT THE PISTOL IS POINTED IN A SAFE DIRECTION AND THAT THE TRIGGER FINGER IS OUT-SIDE OF THE TRIGGER GUARD AND WELL AWAY FROM THE TRIGGER.

# USE ONLY AMMUNITION OF THE PROPER CALIBER AS SPECIFIED ON THE FIREARM.

The magazine is filled by pushing individual rounds into the magazine. Rounds are pushed, base first, into the front of the magazine. First press the round down to overcome the pressure of the magazine spring, then push the partially inserted round fully to the rear.

# Note: be sure that all rounds are pressed fully to the back of the Magazine.

Insert the magazine into the magazine well at the base of the grip until the magazine catch engages fully.

Pull the slide fully to the rear and lock it back using the Slide Stop. Next push down on the Slide Stop to chamber the first round into the barrel. Do not chamber a round by pulling back on the slide and letting go of the slide. This may cause the slide to not go fully into battery.

The trigger finger must remain outside the trigger guard until the target has been identified and you intend to shoot.

Note: Do not load an individual round into the chamber and then close the slide. This can dam-



age the extractor. Only chamber rounds from the magazine as described above.

The KAHR Pistol is now ready to fire.

# IF YOU PULL THE TRIGGER, THE PISTOL WILL FIRE.

After the last round has been fired, the slide will remain open.

# **Important Safety Information**

6. Never store a loaded firearm. Unload the KAHR Pistol as described on page 17. After verifying that the firearm is empty and magazine out, point the firearm in a safe direction and pull the trigger. Store the KAHR Pistol in the provided container in this condition only.

7. Never shoot at a hard surface, such as a rock, or a liquid surface, such as water. A bullet may ricochet and travel in any direction to strike you or an object that you cannot see.  Always be sure your backstop is adequate to stop and contain bullets before shooting so that you do not hit anything outside the range area.

9. Always be sure of your target and the area behind it before you shoot. A bullet can travel through or past your target up to 1 mile. If in doubt, do not shoot.

Remove the empty magazine by pushing the magazine catch on the front of the left grip (see photo #1) and pulling the magazine from the magazine well. Insert a full magazine and then push the slide stop lever downward. The KAHR Pistol is again ready to fire.

# UNLOADING

WHEN UNLOADING THE KAHR PISTOL, AL-WAYS BE SURE THAT THE PISTOL IS POINTED IN A SAFE DIRECTION AND THAT THE TRIG-GER FINGER IS OUT-SIDE OF THE TRIGGER GUARD AND WELL AWAY FROM THE TRIGGER.

Remove the magazine by depressing the Magazine Catch on the front of the left grip (see photo #1) and pulling the magazine from the magazine well. Pull the Slide fully to the rear to eject the round which may be in the chamber. Visually check to ensure that no round remains in the chamber or barrel.

Allow the Slide to spring forward by releasing it.

After making absolutely sure that the magazine is removed and the chamber is empty, point the pistol in a safe direction and pull the trigger to release tension on the Striker.

# CAUTION:

ALWAYS UNLOAD YOUR KAHR PISTOL IMME-DIATELY AFTER USE AND PRIOR TO CLEAN-ING AND STORAGE TO MINIMIZE THE RISK OF ACCIDENTAL DISCHARGE.

# BREAK-IN PERIOD

The KAHR Pistol must run through an initial break-in period before achieving fully reliable feeding and functioning. The pistol should not be considered fully reliable until after it has fired 200 rounds.

# **DISMANTLING & REASSEMBLY**

BEFORE DISMANTLING OR CLEANING THE KAHR PISTOL, BE ABSOLUTELY SURE THE PISTOL IS UNLOADED (Follow the unloading instructions on page 17).

For normal cleaning, the KAHR Pistol should only be dismantled into its main components:

- Slide
- Barrel
- Recoil Spring with Recoil Spring Guide
- Frame
- Magazine

DO NOT DISMANTLE THE PISTOL FURTHER THAN THE MAIN COMPONENTS DESCRIBED ABOVE (except Magazine). To do so may create an unsafe condition and affect the pistol's Warranty.

For maintaining and cleaning the KAHR Pistol, use only high quality, commercially available cleaning equipment, solvents and lubricants.

# **Important Safety Information**

10. Always put a responsible and competent person in charge to maintain safety and discipline when a group is firing on a range to reduce the likelihood of accidents.

 Always carry a firearm empty and open while at a public, or private range, until you are ready to fire. Keep it pointed towards the backstop during loading, firing, and unloading. 12. Never leave a firearm unattended. Anyone, especially a child, may fire it.

13. Never use a firearm that fails to function properly and never force a jammed action, as the jammed round may discharge.

14. Always transport the KAHR Pistol unloaded with the trigger untensioned (See page 17) in a locked case.

# **Dismantling (K Series)**

The KAHR Pistol is dismantled to its main components in the following steps:

1. Remove the magazine and visually check to be sure that the chamber is empty by pulling back the slide. (photo #1 and photo #2 on page 16.)

2. Draw the Slide about 3/4 inch to the rear so that the relief cut in the slide aligns with the Slide Stop. (see photo #3a)

3. Tap the Slide Stop out of the pistol from right to left with a light, non-marring hammer or plastic screwdriver handle. (see photo #3b)

4. Ease the slide forward under Recoil Spring tension.

5. With the Slide Stop removed, pull the trigger to release the Striker, then relax pressure on the Trigger and push the Slide forward off of the Frame.

6. Removal of the barrel (see photos #4 & #5) is carried out as follows:

Push the rear of the Recoil Spring Guide slightly forward with the thumb and lift it clear of the recoil lug.

CAUTION: PROTECT EYES WHEN REMOVING THE RECOIL SPRING GUIDE. RECOIL SPRING IS UNDER TENSION AND MAY FLY OFF GUIDE AND CAUSE INJURY!



7. Carefully remove Recoil Spring Guide with Recoil Spring from slide. (see photo #4)

NOTE: DO NOT ATTEMPT TO DISMANTLE THE RECOIL SPRING ASSEMBLY. THIS IS A FACTO-RY ASSEMBLED COMPONENT. THE RECOIL SPRING IS DESIGNED TO WORK ONE WAY ONLY. THE SMALLER DIAMETER CLOSED END MUST BE AGAINST THE FLANGE ON THE REAR OF THE RECOIL SPRING GUIDE. IMPROPER REASSEMBLY WILL CAUSE DAMAGE TO THE FIREARM AND CAUSE INJURY TO THE USER.

8. Grasp recoil lug of Barrel and push it slightly forward, then lift and pull it rearward out of the slide. (see photo #5)

# **Important Safety Information**

#### 15. Failure to fire:

Keep the firearm pointed toward the target and wait 30 seconds after if fails to fire. If a hangfire (slow ignition) has occurred, round should fire within 30 seconds. If round does not fire, remove the magazine, eject the round and check for an obstruction. Then, examine the primer. If firing pin indent on primer is light, off center, or nonexistent, have the firearm examined by a competent gunsmith. If the firing pin indent on primer appears normal (like similar previously fired rounds) the ammunition may be at fault. Segregate misfired round from other live ammunition and empty cases, and continue firing.

Note: Dispose of misfired round in accordance with ammunition manufacturer's instructions.

16. Never discharge a firearm near an animal unless it is trained to accept the noise. A startled animal could injure itself or cause an accident.

17. Never walk, climb, follow a companion or hunt with your pistol in your hand and ready to fire (in battery).

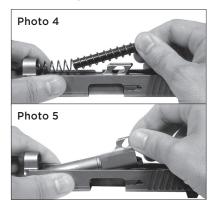
# Reassembly (K Series)

First, assemble the slide components reversing the order in which they were dismantled. Then, before installing the Slide onto the Frame, do the following:

Make sure that the Recoil Guide Rod and Spring are parallel to the slide rails and not off to one side.

Note: Be sure that the smaller diameter closed end of the Recoil Spring is against the flange on the rear of the Recoil Spring Guide. (see photo #6a)

Next, without depressing the Trigger, move the Slide assembly just far enough onto the frame to partially insert the Slide Stop through both the Frame and the kidney shaped hole in the Barrel's recoil lug.



# Photo 6a Closed end

Note: Carefully press down on the front of the Ejector as the Slide Back passes over it to avoid interference as the Slide moves onto the Frame. Then, pull the slide rearward to line up the Slide Stop with the relief cut in the Slide. (see photo #3a) Finally, push the Slide Stop in until it clicks into position.

If problems occur during assembly, remove the slide and recheck the instructions above. If the Slide will not go smoothly onto the Frame, do not force it as this could cause damage and may void the Warranty.

# Dismantling (T, TP, CT, P, CW, PM, CM & MK Series)

These KAHR Pistols are dismantled to their main components in the following steps:

1. Remove the Magazine and visually check to be sure that the chamber is empty by pulling back the Slide. (see photo #1 and #2 on page 16)

# Note (for Kahr Pistol w/ External Safety & LCI Only):

When dismantling the pistol, the External Safety Lever must be in "FIRE Mode." (see right photo)



Fire mode

# **Important Safety Information**

18. When preparing to fire, be sure that the area behind the slide is free of obstructions (watch your thumb) as the slide will move back sharply upon firing.

19. Never drink alcoholic beverages or take drugs before or during shooting as your vision and judgment can be seriously impaired, making your gun handling unsafe.

20. Always seek a doctor's advice if you are taking medication to be sure you are fit to shoot and handle a firearm safely.

21. Always wear ear protection when shooting, especially on a range. Without ear protection, the noise of firing can lead to cumulative long-term and permanent hearing loss.

2. Draw the Slide back about 1/2 inch so that the small witness marks on the Slide and Frame align (see circled area in photo #3) and internal projection on the Slide Stop can be seen through the rear half-moon cutout in side of the Slide. (see photo #3)



3. Push the pin of the Slide Stop out of the pistol from right to left. (Use a light, non-marring hammer or plastic screwdriver handle if necessary).

4. Ease the Slide forward under Recoil Spring tension.

5. With the Slide Stop removed, pull the Trigger to release the Striker, then push the Slide forward off of the Frame.

6. Removal of the barrel (see photos #4 & #5 on page 19) is carried out as follows:

Push the rear of the Recoil Spring Guide slightly forward with the thumb and lift it clear of the recoil lug.

CAUTION: PROTECT EYES WHEN REMOVING THE RECOIL SPRING GUIDE. RECOIL SPRING IS UNDER TENSION AND MAY FLY OFF GUIDE AND CAUSE INJURY!

# Important Safety Information

22. Always wear protective shooting glasses for eye protection. Do not hold an autoloading pistol near your eye or face as the slide will move back sharply upon firing.

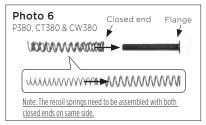
23. Always make sure that any firearm is unloaded before cleaning, storing or transporting. When handing the KAHR Pistol to another person, be sure that the slide is locked open with the magazine removed. 7. Carefully remove Recoil Spring Guide with Recoil Spring from slide. (see photo #4 on page 19)

NOTE: DO NOT ATTEMPT TO DISMANTLE THE RECOIL SPRING ASSEMBLY. THIS IS A FACTO-RY ASSEMBLED COMPONENT. THE RECOIL SPRING IS DESIGNED TO WORK ONE WAY ONLY. THE SMALLER DIAMETER CLOSED END MUST BE AGAINST THE FLANGE ON THE REAR OF THE RECOIL SPRING GUIDE. IMPROPER REASSEMBLY WILL CAUSE DAMAGE TO THE FIREARM AND CAUSE INJURY TO THE USER.

8. Grasp recoil lug of Barrel and push it slightly forward, then lift and pull it rearward out of the slide. (see photo #5 on page 19)

# Reassembly (T, TP, CT, P, CW, CM & MK Series) Note (For P380, CT380 & CW380 only):

Insert closed ends of inner & outer Recoil Springs against Recoil Spring Guide Rod flange. (see photo #6 - P380, CT380 & CW380)



First, assemble the Slide components reversing the order in which they were dismantled. Then, before installing the Slide onto the Frame, do the following:

24. Always keep clear and keep others clear of the ejection port, as spent cartridges are ejected with enough force to cause injury.

25. Never place fingers in the ejection port; they could be injured by the slide moving forward unintentionally.

26. Never place fingers on a hot slide or barrel during or after firing, as they could be burned by the hot metal.

Make sure that the Recoil Spring Assembly is parallel to the Slide rails and not off to one side.

Next, without depressing the Trigger, move the assembled Slide just far enough onto the Frame to partially insert the Slide Stop through both the Frame and the kidney shaped cutout in the Barrel's recoil lug. (see photos #9a & 9b on page 22)

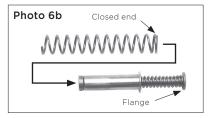
Note: Carefully press down on the front of the Ejector as the Slide Back passes over it to avoid interference as the Slide moves onto the Frame. Then, pull the Slide rearward to line up the small witness marks on the Slide and Frame (see circled area in photo #3). Finally, push the Slide Stop in until it clicks into position.

If problems occur during assembly, remove the Slide and recheck the instructions above.

If the Slide will not go smoothly onto the Frame, do not force it as this could cause damage and may void the Warranty.

# Reassembly (PM & CM Series)

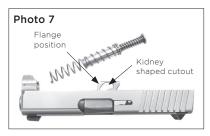
Insert closed end of recoil spring against recoil spring guide rod flange (see photo #6b).



# Important Safety Information

27. Only use high-quality commercially manufactured ammunition, in excellent condition and in the correct caliber for your pistol.

The use of reloaded ammunition will void the Warranty because reloads or poor quality ammunition may not meet industry specifications (SAAMI and/or NATO), may exceed pressure limits and could be unsafe. Compress recoil spring assembly between slide and barrel lug (see photo #7). Make sure that the Recoil Spring Assembly is parallel to the Slide rails and not off to one side.



Note: Be sure that the large flat disc at the rear of the Recoil Spring Assembly is in the front of the Barrel's recoil lug.

Then, install the slide on frame rails (see photo #8).

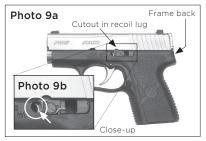


Next, line up the kidney shaped cutout in the recoil lug with the opening in the frame. At this point it may be necessary to line up the back of the slide with the frame back before inserting the slide stop. (see photos #9a & #9b on page 22)

28. Do not shoot the KAHR Pistol near any part of your body as the slide will move back sharply upon firing.

29. Always unload the firearm immediately after firing.

30. Do not allow anyone to handle or attempt firing the KAHR Pistol until they have read and understand this manual.



Now, carefully insert the Slide Stop at the 4:00 o'clock position approx. half way through the frame opening and the kidney shaped cutout in the barrel lug (see photo #10). At this point adjust the Slide Stop to the 3:00 o'clock position to allow the slide stop spring to catch the top of the landing on the slide stop. Make sure the slide stop does not miss the kidney shaped cutout as this will result in the gun being returned to the factory for service.



CAUTION: Keep the slide stop in the 3:00 o'clock position to allow the slide stop spring to catch the top of the landing on the slide stop.

Finally, draw the slide back 1/4 of an inch confirming the slide stop lines up with the halfmoon cutout in the slide. Next, gently push the slide stop the rest of the way into the frame opening until it stops (see photo #11).



If problems occur during assembly, remove the Slide and recheck the instructions above.

If the Slide will not go smoothly onto the Frame, do not force it as this could cause damage and may void the Warranty.

# MAGAZINE DISASSEMBLY, MAINTENANCE & REASSEMBLY

# Disassembly

Ensure that the Magazine is unloaded. Insert a 1/8" or smaller pin (or length of stiff wire, etc.) through the bottom sight holes in the Magazine Tube (A), between coils of the Magazine Spring (D). This will contain most of the spring tension during disassembly. Using a small punch (or ball-point pen or similar expedient), depress the locking stud of the Magazine Base Lock (B) through the hole in the bottom of the Magazine Base (C) (see photo #12).



Push the Magazine Base forward off the Magazine Tube. The pin previously inserted in the bottom sight holes of the Magazine Tube now contains the Magazine Spring under some compression. Point the bottom of the Magazine Tube in a safe direction, contain the Spring's free end protruding from the bottom with your thumb, and carefully withdraw the pin from the Magazine sight holes.

# CAUTION! THE MAGAZINE SPRING IS UNDER <u>PRESSURE</u>. Be sure to contain the Spring when withdrawing the pin to prevent damage and/or injury. Eye protector should be worn.

Remove the Magazine Spring and Magazine Follower (E) through the bottom of the Magazine Tube.

The Magazine is now completely disassembled (see photo #13). Clean all parts thoroughly with solvent. Wipe all parts lightly with lubricant-moistened cloth before reassembly.

# CAUTION! DO NOT OVER LUBRICATE.

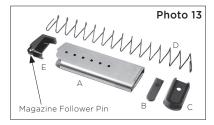
# Lubricant can penetrate the primer of ammunition and render it inoperative causing a failure to fire.

Inspect the Magazine Base and Magazine Base Lock for cracks. Inspect the Magazine Tube for cracks or voids in the seam weld area.

Inspect Magazine Follower for chips and cracks. Check the metal follower pin in the Magazine Follower for correct depth and tightness of fit (see photo #13). Ensure that the Magazine Follower moves freely inside the Magazine Tube. Replace components as required.

Check the Magazine feed lips for distortion, burrs or nicks, and especially for smoothness at the magazine catch slot.

Note: Magazines should always be handled with care. If a Magazine becomes damaged as a result of being dropped on a hard surface, it should be replaced. Do not attempt to repair it.



# Reassembly

After cleaning, inspection and lubrication, reassemble the Magazine in reverse order from disassembly, again using a pin or wire through the lowest sight holes to contain the Magazine Spring for ease of fitting the Magazine Base Lock and Magazine Base. Ensure the empty, reassembled Magazine seats fully when inserted in the pistol, and ejects freely from its well when the Magazine Catch is depressed.

# CHECKING SAFETY DEVICES

The following safety check is to be carried out at regular intervals and before the pistol is used:

With the Slide removed and the Barrel dismantled, the Striker is drawn back manually about 1/4 inch and then eased forward again. The tip of the Striker must not project beyond the breech face of the Slide.



Correct

Wrong!

Note: When easing the Striker forward, be careful not to depress the Striker Block which sits next to the Striker. If it is depressed during the safety check, it will allow the Striker to project beyond the breech face.

# Note Regarding Primer Indent and Distorted Spent Cases

Upon examining fired cases, you may notice that the primer indent appears distorted or elongated. This is normal for the striker system design of



the KAHR pistols. You may also notice that the spent case becomes slightly deformed into the shape of a "D" instead of an "O" shape. This is considered normal for the KAHR pistol and is caused by the spent case touching the bottom of the ejection port when exiting the gun. Neither of these two situations are a cause for concern and it is not necessary to contact the service department.

# EXTRACTOR AS A LOADED CHAM-BER INDICATOR (except P380)

The extractor on all Kahr pistols protrudes outward from the surface of the slide when the properly designated caliber ammunition marked on the barrel is loaded in the chamber. The extractor is located on the right side of the slide directly behind the ejection port (see photo #14). The extractor protrusion allows the extractor to be used as a loaded chamber indicator (LCI). The extractor protrusion permits visual and tactile (felt) confirmation of a chambered round.



# SAFETY WARNING



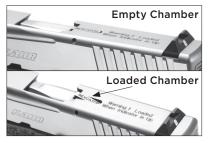
The loaded chamber indicator should never be used as an "unloaded chamber indicator" - meaning that it should never be used by a firearm

handler to confirm that a chamber is empty, to the exclusion of manually checking the chamber as explained on page 17 in the Unloading section of this manual. The user must know that the surest method to determine the absence of a round in the chamber is to visually and manually check the chamber of the firearm by pulling and locking the slide to the rear.

# KAHR EXTERNAL SAFETY & LOADED CHAMBER INDICATOR (LCI) MODEL

# Loaded Chamber Indicator

This model is designed to provide physical indication if there is a bullet loaded in the chamber. The product is designed with a lever mounted on the top of slide. The lever is marked as Indicator in red lettering. When a bullet is chambered it pushes the lever upward and out of position. The operator will visually see the lever as it is raised up. Also the operator will be able to feel the indicator as being out of its normal resting position as it will not be flush with the top of the slide, thus warning the operator that the firearm is loaded.



# External Safety

This model has, in addition to the internal safety. an external safety that will prevent the firearm from firing when the safety is in safe position. The product has an external lever with two settings. When the lever is pushed completely up and the red dot is fully visible, the firearm is in the armed position and ready to fire with the pull of the trigger. When the lever is pushed down. and the red dot is hidden the firearm is in safe position and will not function with the pull of the trigger. The safety works in the following manner. When the lever is in down (Safe) position the connecting cam on the lever pushes the trigger bar out of position, disconnecting it from the cocking cam. If the trigger is pulled in safe mode, the cocking cam will not release the striker and the firearm will not fire. When the lever is pushed up (Fire/armed position) the cam moves out of place and the trigger bar moves up, again connecting with the cocking cam. The firearm is then ready to fire with the pull of the trigger.







Fire Mode

# **CLEANING & LUBRICATION**

Before the initial shooting of the new KAHR Pistol, the pistol should be disassembled following the instructions in this manual and cleaned with a commercial gun cleaning solvent. After each shooting session, the cleaning process should be repeated to remove firing residue from the inside and outside of the Barrel, Slide, Frame and Magazine.

Once cleaned, all parts should be lightly lubricated with a commercial gun lubricant. Follow solvent and lubricant manufacturer's instructions.

The handgun should be kept clean and properly lubricated at all times. Lubricants can evaporate over time. Therefore, lightly lubricate the handgun once a month whether or not it has been fired. Be sure your handgun is FULLY UNLOADED (Magazine removed and chamber empty) before performing any cleaning or maintenance.

# Note Regarding Lead Bullets / Premium Pistol Only:

Lead (unjacketed) bullets can cause excessive bore fouling. We do not recommend lead bullets in Kahr premium pistols with polygonal rifling.

# NOTES ON RELIABILITY

If this firearm is to be used in lawful self-defense, the user must understand that overall reliability is based upon the interaction of four factors: handgun, magazine, ammunition and user.

A handgun is only a mechanical device. It can fail to function properly despite the use of the finest materials and the greatest possible care in its design and manufacture. To ensure the highest level of reliability, we suggest that you adhere to the following guidelines:

1. Obtain the guidance of a qualified or accredited firearms instructor before using the handgun.

2. Use only the highest quality factory ammunition. Avoid reloads, surplus and budget priced ammunition as well as any ammunition designed by its manufacturer for use in carbines or other shoulder-fired firearms. At times, a particular model of handgun will not reliably function with a specific brand or loading of ammunition. Selected ammunition should be test fired (100 rounds minimum) to ensure reliability. Also, ammunition manufacturers can make changes to their ammunition such as substituting a different powder or primer. Consequently, ammunition which proved reliable in the past may suddenly begin to cause malfunctions. Inspect all ammunition for visible defects before loading it into the Magazine.

3. Use only Kahr Arms manufactured Magazines. Consider purchasing extra Magazines so that they may periodically be rotated, allowing the Magazine Spring to relax. When inserting a Magazine into the handgun, listen for it to click into place, then pull down on the Magazine Base to make sure that it is seated and locked.

4. Improper shooting technique and grip can cause a variety of malfunctions such as a failure to properly eject or feed. Also, some loadings of ammunition are more sensitive to improper shooting technique or grip than others. Maintain a firm but comfortable grip on the handgun. The shooting arm should supply resistance to the handgun rather than serving as a shock absorber.

# Warranty & Liability Exclusions

Not withstanding the provisions contained in any other printed Warranty statement(s) made by KAHR ARMS or by one of KAHR ARMS' affiliates, the following exclusions from Warranty, among others, shall apply:

 If the pistol is dismantled by the purchaser or by third parties further than described in this manual, and if, as a result of inappropriate handling or incomplete reassembly, damage or malfunctions are caused, as a result of which the safety devices are rendered ineffective, then the purchaser shall forfeit any claim to guarantee against damages thereby incurred to persons or property. 2. Any change to the basic construction of the weapon, in particular by the circumvention of the safety devices, is strictly prohibited for safety reasons, and precludes the use of the weapon.

3. No liability whatsoever can be accepted in the case of criminal misuse, negligence, resale, use under the influence of drugs or alcohol, modifications, careless handling, etc.

4. With the Slide removed, it is not permitted to tension and release the Striker forward since this could damage the Striker Block.

5. No liability whatsoever can be accepted if the pistol is fired with any ammunition other than top-quality, commercially manufactured ammunition of the proper caliber specified on the firearm itself. Inexpertly manufactured or reloaded ammunition must not be used.

Note: All liability is excluded in the event that the instructions in this manual are not observed.

# SHIPPING FIREARMS FOR SERVICE

Kahr handguns returned to the factory for service or repair should be sent to:

K.A.I. 130 Goddard Memorial Dr. Worcester, MA 01603 Attn: Service Dept.

Contact Kahr Arms Technical Support Department to receive a "Return Authorization" number before shipping a firearm to the factory. You can do this by online (https://www.kahr.com/ kahr-rma.asp) or by calling 508-795-3919.

# PISTOLS SHIPPED TO THE FACTORY MUST BE SENT PREPAID. THE KAHR SERVICE DEPART-MENT CAN NOT ACCEPT COLLECT SHIPMENTS.

The Federal Gun Control Act does not prohibit an individual from shipping a firearm directly to the manufacturer for service or repair. However, some states or localities prohibit this. If you live in such a location, please have a Federally Licensed Firearms dealer ship the gun. It will be returned to the dealer after being serviced.

HANDGUNS MUST BE SHIPPED PREPAID VIA UPS® AIR OR FEDEX® OVERNIGHT. HANDGUNS SHIPPED GROUND SERVICE MAY BE ASSESSED AN ADDITIONAL CHARGE OF \$40.00 AND REPAIR WORK WILL BE DELAYED. Persons who do not hold a Federal Firearms License are prohibited by federal law from shipping a handgun by mail. Handguns mailed in violation of the law are impounded by the Post Office.

Enclose a letter that includes reference to the factory "Return Authorization" Number, your name, address, telephone number, and serial number and model of the firearm. Describe in detail the trouble you have experienced with your firearm, or the work you wish to have done. Stating only that the firearm "needs repair" is inadequate information. Please enclose copies of any previous correspondence.

Please do not include holsters, custom grips, or accessories with any firearm being shipped to the factory for service.

Service work performed, other than approved Warranty repairs, will carry a minimum charge of \$65.00 plus a \$25.00 return shipping and handling charge.

Retain your tracking number when shipping firearms for repair. This will allow you to track the status of your firearm shipment either by phone or the website of the carrier. Please allow three weeks for the return of a handgun.

Kahr Arms ships repaired firearms via FEDEX® "Adult Signature Required". Please make sure the "Adult Signature Required" from FEDEX® is not waived for your address. If "Adult Signature Required" is waived at your address then you are responsibile for any loss as a result.

# SERVICE ASSISTANCE

Should service be required, go to the Kahr website for the "Return Authorization" request form (https://www.kahr.com/kahr-rma.asp) or call the Kahr Arms Customer Service Dept. at (508) 795-3919 or Fax: (508) 795-7046, giving full details of the problem you have experienced, date of purchase and dealer from whom the pistol was purchased.

If Kahr Arms Customer Service recommends that the pistol be returned to the factory for service, you will receive a factory "Return Authorization" Number. Ship the unloaded pistol, prepaid via UPS® AIR or FEDEX® OVERNIGHT, with a copy of the sales receipt and "Return Authorization" Number to:

> K.A.I. 130 Goddard Memorial Dr. Worcester, MA 01603 Attn: Service Dept.

Parts & Accessories Ordering Fax: (508) 795-7046

Web Address: www.kahr.com

E-mail: service@kahr.com

Online Return Authorization Request Form: https://www.kahr.com/kahr-rma.asp

Refer to the separate "Parts and Service List" for complete parts and service pricing and ordering information.

# KAHR MODEL LEGEND

- TP: Polymer Frame, 3.965"~4.04" Barrel
- KP: Polymer Frame, 3.54"~3.6" Barrel 2.53" Barrel (.380 ACP Models)
- PM: Polymer Frame, 3.1"~3.24" Barrel
- KT: Steel Frame, 3.965"~4.0" Barrel
- K: Steel Frame, 3.465"~3.5" Barrel
- M: Steel Frame, 3.0"~3.1" Barrel
- CT: Polymer Frame,4.0" Barrel 3.0" Barrel (.380 ACP Models)
- CW: Polymer Frame, 3.565"-3.64" Barrel 2.58" Barrel (.380 ACP Models)
- CM: Polymer Frame, 3.0"~3.14" Barrel

# 1st Three Numbers

- 454: .45 ACP
- 414: .40 S&W (with External Safety & LCI)
- 404: .40 S&W

919: 9mm (with External Safety & LCI)

- **909:** 9mm
- 383: .380 ACP

# 4th Number

- 0: Carbon Steel, Black Oxide\*
- 1: Carbon Steel, Nickel Finish\*
- 2: Carbon Steel, Black T Finish\*
- 3: Matte Stainless Steel
- 4: Blackened Stainless Steel
- 6: Polished Stainless Steel, Elite98\*
- 8: Polished Stainless Steel, Elite2003

\* Discontinued

# Letters at end

A: Inventory management nomenclature that currently has no meaning and is no longer applicable.

N: Tritium Night Sights

# **Limited Warranty**

This "LIMITED WARRANTY" has been drafted to comply with the MAGNUSON-MOSS WARRANTY FEDERAL TRADE COMMISSION IMPROVEMENT ACT which is effective for goods manufactured on or after December 31, 1976. Kahr Arms warrants that this firearm was originally manufactured free of defects in material or workmanship.

Kahr Arms agrees to correct for five years any defect in the Kahr Value Series (CW,CM, CT models) for the original purchaser by repair or replacement (with same or comparable quality model). A service and/or handling charge may be applied.

Kahr Arms agrees to correct for the lifetime any defect in the Kahr Premium Series or the Kahr Gen2 Premium series for the original purchaser by repair or replacement (with same or comparable quality model). A service and/or handling charge may be applied.

THIS WARRANTY IS VOID IF THE FIREARM HAS BEEN ABUSED, MISUSED, DAMAGED BY ACCIDENT, FIRED WITH HANDLOADED AND/OR RELOADED OR IMPROPER AMMUNITION OR WITH AN OBSTRUCTION IN THE BARREL, OR DAMAGED THROUGH FAILURE TO PROVIDE REASONABLE AND NECESSARY MAINTENANCE AS DESCRIBED IN THIS MANUAL. THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OF ANY PARTS, INCLUDING METAL, WOOD, PLASTIC, RUBBER AND OTHER MATERIAL'S SURFACE FINISH OR IF UNAUTHORIZED REPAIR AND/OR ALTERATION HAS BEEN PERFORMED.

The terms of the Warranty cannot be changed except in writing by an officer of Kahr Arms.

Wholesalers and Dealers (unless a Kahr Arms authorized Warranty repair station) are not authorized to make any Warranty repair or adjustment on behalf of Kahr Arms.

This Warranty gives only the original retail purchaser specific legal rights. Other rights may also be available which may vary from state to state.

Should repair be required for this firearm, go to the Kahr website for the "Return Authorization" request form (https://www.kahr.com/kahr-rma.asp), or call the Kahr Arms Customer Service Dept. at Tel: **(508) 795-3919** or Fax: (508) 795-7046 and request a "Return Authorization" Number. Provide full details of the defect or malfunction, date of purchase and dealer from whom the firearm was purchased. Then, send the unloaded pistol, prepaid via UPS® AIR or FEDEX® OVERNIGHT, with a copy of the sales receipt and "Return Authorization" Number to:

# K.A.I. - Service Dept. 130 Goddard Memorial Drive, Worcester, MA 01603

E-mail Address: service@kahr.com Web Address: www.kahr.com