GLOCK "SAFE ACTION"

GEN4 PISTOLS

NEXT GENERATION OF PERFECTION
GLOCK GEN4
PISTOL SET

The Gen4, just like any GLOCK pistol has the same time tested
- “Safe Action” system
- durable exterior finish
- cold hammer forged barrel
- durability
- reliability
- light weight

... that make GLOCK firearms famous!

The new Gen4 has several new features designed to satisfy the most demanding consumers. It is based on a full size G17/G22 MBS (multiple back strap) frame with a reduced short frame trigger mechanism housing. The multiple back strap system allows the user to change the circumference of the grip to fit their individual hand size.

The grip has three options; a short frame version, medium frame or large frame that are easily changed and secured with a single pin.

The grip angle of the GLOCK “Safe Action” Pistol is not changed by back strap modifications. This ensures that the shooter does not shoot high or low when modifying the back strap or when shooting with a different GLOCK Pistol.
The smallest option is the initial G17 MBS frame, without back straps, reducing the trigger distance of the standard size G17/G22 frame by 2 mm. Mounting the medium back strap (2 mm) offers equal size of a standard G17/G22 frame or alternatively the large back strap is 4 mm.

The magazine release catch of the Gen4 is reversible and enlarged to the rear. The reversible magazine catch is more comfortable to reach and allows users to switch the catch to the left or right side of the pistol with no additional parts.

Additionally, the Gen4 has a new Rough Textured Frame (Gen4 RTF) surface designed to enhance grip traction, without being too aggressive. It is present on the frame as well as on the interchangeable back straps.

Safety Warning:
Always ensure that the firearm is unloaded before assembling or changing back straps or any other part!
# GLOCK Back Straps

## GLOCK Pistol Set

- 2x Back Straps
- 1x Cleaning Set
- 1x MBS Tool
- GLOCK Pistol Case:
  - 1x Manual
  - 2x Magazines
  - 1x Speed Loader

## Specifications

<table>
<thead>
<tr>
<th>Back Straps</th>
<th>Standard mm</th>
<th>Standard inch</th>
<th>Compact mm</th>
<th>Compact inch</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SF</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>w/o Back Strap (SF)</td>
<td>202</td>
<td>7.95</td>
<td>185</td>
<td>7.28</td>
</tr>
<tr>
<td>Length (overall)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trigger distance</td>
<td>70</td>
<td>2.76</td>
<td>71</td>
<td>2.80</td>
</tr>
<tr>
<td><strong>M</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medium Back Strap (2 mm)</td>
<td>204</td>
<td>8.03</td>
<td>187</td>
<td>7.36</td>
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<tr>
<td>Length (overall)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Trigger distance</td>
<td>72</td>
<td>2.83</td>
<td>73</td>
<td>2.88</td>
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<tr>
<td><strong>L</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Large Back Strap (4 mm)</td>
<td>206</td>
<td>8.11</td>
<td>189</td>
<td>7.44</td>
</tr>
<tr>
<td>Length (overall)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trigger distance</td>
<td>74</td>
<td>2.91</td>
<td>75</td>
<td>2.96</td>
</tr>
</tbody>
</table>

Subject to technical changes
The 4th generation magazine has a recess and two notches to operate properly with all types of existing magazine catches.

Internally, the original recoil spring has been replaced with a dual recoil spring assembly. The dual recoil spring assembly noticeably reduces the recoil while simultaneously increasing the life cycle of the assembly.
GLOCK Gen4 Compatibility

GLOCK “Safe Action” pistols only require 34 components - clearly less than conventional pistols. This simplifies spare parts logistics, reduces susceptibility to errors, reduces maintenance costs and above all results in unsurpassed parts compatibility among various GLOCK pistol models.
<table>
<thead>
<tr>
<th>PARTS</th>
<th>STANDARD</th>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9x19</td>
<td>STEEL</td>
</tr>
<tr>
<td></td>
<td>.40</td>
<td>STEEL Night Sight</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEEL Luminescent</td>
</tr>
<tr>
<td></td>
<td></td>
<td>POLYMER Adjustable</td>
</tr>
<tr>
<td>REAR SIGHT</td>
<td>Polymer 6,5 mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Slide Stop Lever Extended</td>
</tr>
<tr>
<td>FRONT SIGHT</td>
<td>Polymer</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Slide Stop Lever Extended</td>
</tr>
<tr>
<td>SLIDE STOP LEVER</td>
<td>Slide Stop Lever Extended</td>
<td></td>
</tr>
<tr>
<td>MAGAZINE CATCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FIRING PIN SPRING</td>
<td>24 Newton</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>a: 28 Newton</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b: 31 Newton</td>
</tr>
<tr>
<td>SPRING CUPS</td>
<td></td>
<td>Maritime</td>
</tr>
<tr>
<td>CONNECTOR</td>
<td>2,5 kg / 5.5 lbs.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>a: 2,0 kg / 4.5 lbs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b: 3,5 kg / 8.0 lbs.</td>
</tr>
<tr>
<td>TRIGGER SPRING</td>
<td></td>
<td>a: N.Y.1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b: N.Y.2</td>
</tr>
</tbody>
</table>
GLOCK HOLSTER

GLOCK Safety Holster*  *Not available for the US market
Safe – simple – quick: The GLOCK Safety Holster affords officers on duty optimum protection hindering unauthorized access to the weapon by third parties. Easy operation and ergonomical design make for the legendary GLOCK speed. This allows for quick drawing of the weapon in one motion.

GLOCK Belt Hanger
Differently dimensioned short and tandem carry plates can be attached to any service belt for optimum carry comfort of the GLOCK Safety Holster.

GLOCK Tactical Belt Hanger
Combines the features of the GLOCK Safety Holster with ergonomic low positioning.
GLOCK Tactical Light and Laser Modules

GTL 10 / 11
OPERATIONAL MODES:
• Xenon Light
• Xenon Light dimmable (GTL 11)

GTL 21 / 22
OPERATIONAL MODES:
• Xenon Light
• Xenon Light + VIS Laser
• VIS Laser
• IR Light
• IR Light dimmable (GTL 11)
• IR Laser
• IR Laser dimmable (GTL 22)

GTL 51 / 52
OPERATIONAL MODES:
• Xenon Light
• Xenon Light + VIS Laser
• VIS Laser
• IR Light
• IR Light + IR Laser
• IR Laser
• IR Laser dimmable (GTL 52)
• +Xenon Light dimmable (GTL 52)
* Only available to LE & military accounts in the US

PISTOL TOOLS
- Pistol Cleaning Set
- Front Sight Mounting Tool
- Back Strap Disassembly Tool (MBS)
- Rear Sight Mounting Tool
SAFETY RULES

Handle all firearms as if they were loaded.
Always keep the firearm pointed in a safe direction.
Keep your finger out of the gun's trigger guard and off the trigger until you have aligned the gun's sights on a safe target and you have made the decision to fire.
Always be certain that your target and the surrounding area are safe before firing.
Whenever you handle a firearm, the first thing you should do (while keeping it pointed in a safe direction with your finger outside the trigger guard) is open the action to determine whether or not the firearm is loaded.
Thoroughly read the instruction manual supplied with your firearm.
Before firing your weapon, you should routinely make sure that your firearm is in good working order and that the barrel is clear of dirt and obstructions.
Only use ammunition recommended by the firearm manufacturer, and always be certain that the ammunition matches the caliber of your gun.
Quality ear and eye protection should always be worn when shooting or observing.
Never use firearms while under the influence of drugs or alcohol.
All firearms should be stored unloaded and secured in a safe storage case, inaccessible to children and untrained adults.
The transportation of firearms is regulated by Federal, State and local laws. Always transport your firearm in a safe, unloaded condition and in accordance with applicable laws.

GLOCK “SAFE ACTION” SYSTEM

GLOCK pistols are equipped with the Safe Action System, a fully automatic safety system consisting of three passive, independently operating mechanical safeties, which sequentially disengage when the trigger is pulled and automatically reengage when the trigger is released.

1 Trigger Safety
2 Firing Pin Safety
3 Drop Safety
1 Trigger Safety
The trigger safety is incorporated into the trigger in the form of a lever and when in the forward position, blocks the trigger from moving rearward. To fire the pistol, the trigger safety and the trigger itself, must be deliberately depressed at the same time. If the trigger safety is not depressed, the trigger will not move rearwards and allow the pistol to fire.

2 Firing Pin Safety
The spring-loaded firing pin safety projects into the firing pin channel and mechanically blocks the firing pin from moving forward. When the trigger is being moved rearwards, a vertical extension of the trigger bar pushes the firing pin safety upwards, clearing the firing pin channel. During the slide cycling process, the firing pin safety automatically reengages.

3 Drop Safety
The rear part of the trigger bar, which has a cruciform shape, rests with both arms on the drop safety shelf located in the trigger mechanism housing. When the trigger is pulled to the rear, the trigger bar begins to move off until finally separating from the firing pin lug. During the slide cycling process, the trigger bar is lifted and caught by the firing pin lug. The trigger bar is reengaged by the firing pin lug.