

SALW Guide

Global distribution and visual
identification



Swaziland

Country report

<https://salw-guide.bicc.de>

Weapons Distribution

The following list shows the weapons which can be found in *Swaziland* and whether there is data on who holds these weapons:

| | | | | | |
|-------------------|--|---|---------------|--|---|
| AK-74 | | U | SIG SG540 | | G |
| FN FAL | | G | Sterling L2A3 | | G |
| FN Herstal FN MAG | | G | UZI | | G |
| Lee-Enfield SMLE | | U | | | |

Explanation of symbols



Country of origin



Licensed production



Production without a licence



Government: Sources indicate that this type of weapon is held by Governmental agencies.



Non-Government: Sources indicate that this type of weapon is held by non-Governmental armed groups.



Unspecified: Sources indicate that this type of weapon is found in the country, but do not specify whether it is held by Governmental agencies or non-Governmental armed groups.

It is entirely possible to have a combination of tags beside each country. For example, if country X is tagged with a G and a U, it means that at least one source of data identifies Governmental agencies as holders of weapon type Y, and at least one other source confirms the presence of the weapon in country X without specifying who holds it.

Note: This application is a living, non-comprehensive database, relying to a great extent on active contributions (provision and/or validation of data and information) by either SALW experts from the military and international renowned think tanks or by national and regional focal points of small arms control entities.

AK-74

The AK 74 (Designed 1974) is an adaptation of the 7.62mm AKM assault rifle and features several important design improvements.

These modifications were primarily the result of converting the rifle to the intermediate-caliber 5.45x39mm cartridge, in fact, some early models are reported to have been converted AKMs, with the barrel re-sleeved to 5.45x39mm. The result is a more accurate and reliable rifle than the AKM. The AK-74 and AKM share an approximate 50% parts commonality (interchangeable are most often pins, springs and screws). There are many variants. The weapons are used by the former Warsaw Pact countries, and they are still in service with numerous armed forces, both regular and irregular. The model and its variants remain the most popular and widely used rifles in the world because of its reliability under harsh conditions, low production costs.



| | |
|-------------------------|---|
| Category | <i>Assault Rifles</i> |
| Operating system | Gas operated, rotating bolt with 2 lugs |
| Cartridge | 5.45 x 39mm |
| Length | 943 mm |
| Feeding | Box magazine |

The following ammunition can be used by the **AK-74**:

5.45 x 39mm

| | |
|-----------------|----------|
| Bullet diameter | 5.6 mm |
| Case length | 39.82 mm |
| Overall length | 57 mm |



FN FAL

The FN FAL (Fusil Automatique Léger - Light Automatic Rifle) is one of the most famous and widespread military rifle. Because of its prevalence and widespread usage among the militaries of many NATO and first world countries during the Cold War, it received the title



"The right arm of the Free World". It can be found in both, the 7.62x51mm and, very rarely, the 5.56x45mm NATO versions. The furniture may be wood, metal or plastic. There are various barrel lengths. In the UK (L1A1), Canadian, Indian and Netherland versions, there is no automatic fire mode. The gas system is fitted with gas regulator so it could be easily adjusted for various environment conditions, or cut off completely so rifle grenades could be safely launched from the barrel.

| | |
|-------------------------|---|
| Category | <i>Assault Rifles</i> |
| Operating system | Gas operated, tilting breechblock, select-fire or semi-automatic only |
| Cartridge | 7.62 x 51mm / .308 Winchester |
| Length | 1100 mm |
| Feeding | Box magazine |

The following ammunition can be used by the **FN FAL**:

7.62 x 51mm / .308 Winchester

| | |
|-----------------|----------|
| Bullet diameter | 7.82 mm |
| Case length | 51.18 mm |
| Overall length | 69.85 mm |



FN Herstal FN MAG

The Belgian FN MAG (Mitrailleuse d'Appui Général, meaning general-purpose machine gun) entered into production in 1958. It is one of the most widespread machine gun designs and is used in more than 90 countries around the globe. It is still manufactured in Belgium and produced under license in several countries including Argentina, Egypt, the US and the UK. It can be carried by infantry and is usually fired while mounted on a tripod.



| | |
|-------------------------|--------------------------------|
| Category | <i>Heavy Machine Guns</i> |
| Operating system | gas, automatic |
| Cartridge | 7.62 x 51mm / .308 Winchester |
| Length | 1260 mm |
| Feeding | disintegrating metal link belt |

The following ammunition can be used by the **FN Herstal FN MAG**:

7.62 x 51mm / .308 Winchester

| | |
|-----------------|----------|
| Bullet diameter | 7.82 mm |
| Case length | 51.18 mm |
| Overall length | 69.85 mm |



Lee-Enfield SMLE

Rifles manufactured in the USA may have "UNITED STATES PROPERTY" on the left side of the receiver. Some of the Indian-made weapons can be found using 7.62 NATO caliber. The Lee-Enfield family of rifles is the oldest bolt-action rifle design still in official service. Lee-Enfield rifles are used by reserve forces and police forces in many Commonwealth countries, particularly Canada, where they are the main rifle issued to the Canadian Rangers, and India, where the Lee-Enfield is widely issued to reserve military units and police forces. Many Afghan participants in the Soviet invasion of Afghanistan were armed with Lee-Enfields (a common rifle in the Middle East and South Asia).



| | |
|-------------------------|----------------------------------|
| Category | <i>Rifles & Carbines</i> |
| Operating system | Manually operated, rotating bolt |
| Cartridge | 7.7 x 56mm R / .303 British |
| Length | 1130 mm |
| Feeding | Box magazine |

The following ammunition can be used by the **Lee-Enfield SMLE**:

7.7 x 56mm R / .303 British

| | |
|-----------------|---------|
| Bullet diameter | 7.9 mm |
| Case length | 56.4 mm |
| Overall length | 78.1 mm |



SIG SG540

The Swiss SIG SG540 was designed as a potential replacement for the SG510. It was produced between 1977 and 2002 in Switzerland and remains in production in Chile only. While the SG540 and the SG 543 models are chambered for the 6.56 x 45 mm caliber, the SG542 uses 7.62 x 51 mm NATO cartridges.



| | |
|-------------------------|------------------------------|
| Category | <i>Assault Rifles</i> |
| Operating system | gas, selective-fire |
| Cartridge | 5.56 x 45mm / .223 Remington |
| Length | 950 mm |
| Feeding | detachable box magazine |

The following ammunition can be used by the **SIG SG540**:

5.56 x 45mm / .223 Remington

| | |
|-----------------|---------|
| Bullet diameter | 5.7 mm |
| Case length | 44.7 mm |
| Overall length | 57.4 mm |



Sterling L2A3

Sterling submachine guns, were purchased in more than 70 countries. However, it must be noted that these weapons were rather popular among British troops because of their relatively compact size, adequate firepower and accuracy and good reliability. Special "high power, submachine-gun only" ammunition was procured by British army for Sterling submachine guns. This ammunition was absolutely safe in Sterling submachine guns, but can cause extensive wear to many 9mm pistols designed for commercial 9x19mm ammunition.



| | |
|-------------------------|--|
| Category | <i>Submachine Guns</i> |
| Operating system | Blowback-operated, select-fire, fires from open bolt |
| Cartridge | 9mm Parabellum (9 x 19mm) |

| | |
|----------------|--------------|
| Length | 481 mm |
| Feeding | Box magazine |

The following ammunition can be used by the **Sterling L2A3**:

9mm Parabellum (9 x 19mm)

| | |
|-----------------|----------|
| Bullet diameter | 9 mm |
| Case length | 19.15 mm |
| Overall length | 29.69 mm |



UZI

The UZI and the Czechoslovakian series Sa 23 to Sa 26 were the first weapons to use a telescoping bolt design, in which the bolt wraps around the breech end of the barrel. This allows the barrel to be moved far back into the receiver and the magazine to be housed in the pistol grip, allowing for a heavier, slower-firing bolt in a shorter, better- balanced weapon. The pistol grip is fitted with a grip safety, making it difficult to fire accidentally. There were built further variants, also as Military variants, such as Mini Uzi, Micro Uzi and Uzi Pistol. Mini- and Micro-Uzi submachine guns were produced either in open-bolt or closed-bolt versions. The Uzi was also copied respectively cloned and spread around the whole world.



| | |
|-------------------------|---|
| Category | <i>Submachine Guns</i> |
| Operating system | Blowback-operated, fired from open bolt |
| Cartridge | 9mm Parabellum (9 x 19mm) |
| Length | 470 mm |
| Feeding | Box magazine |

The following ammunition can be used by the **UZI**:

9mm Parabellum (9 x 19mm)

| | |
|-----------------|----------|
| Bullet diameter | 9 mm |
| Case length | 19.15 mm |

| | |
|----------------|----------|
| Overall length | 29.69 mm |
|----------------|----------|



Tagging of Sources

We believe that our Guide should be as transparent as possible without endangering the confidentiality of our sources. Rather than name the exact source for each unit of data, we have created tags so that users can at least know whether the data comes from a primary or secondary source, and by which medium it can or has been found. All incoming data is validated and then tagged by the project team at BICC before it enters our database.

Sources are tagged according to the following criteria:

1. Primary Sources:

These are presentations of facts. They are proof of an SALW event (e.g. a transfer, sighting, misuse, etc.) because the source was created at the time of the event itself. Primary sources are usually original documents such as transfer authorizations, firearms legislation, or academic journals presenting results of a study on SALW holdings in a particular country, for example. However, they can also be information offered by a person with direct knowledge of an SALW event or who has documented an SALW event at the time that it happened.

2. Secondary Sources:

These are interpretations or evaluation of facts. Secondary sources contain commentary and analysis of SALW events that are documented in primary sources.

Sources are also tagged according to the dominant medium of delivery:

A. Written - the source is based on written words.

B. Oral - the source is based on spoken words.

C. Visual - the source is based on seen events or optical images.

These criteria make our tags two-dimensional. While the process of classifying sources is a primarily subjective one, the project team at BICC has developed the following table to serve as an example of possible sources within each category.

Table: Examples of sources on SALW distribution

| | Primary | Secondary |
|--|---------|-----------|
|--|---------|-----------|

| | | |
|----------------|--|---|
| Written | <ul style="list-style-type: none"> • Fact books • Weapons Transfer authorizations • End-user certificates • Transcripts of interviews, legal proceedings, speeches/ presentations, meetings, conferences or symposia • Newspaper articles • Written correspondence (e.g. letters, emails, text messages, etc.) • Blogs • Peer-reviewed journal articles • Treaties, constitution, laws • Records of organizations (e.g. annual reports) • Surveys, questionnaires <p>Etc...</p> | <ul style="list-style-type: none"> • Wikipedia • Literature reviews • Training or safety manuals on gun control, ammunition, physical stockpile security management) • Minutes of meetings, conferences, symposia • Indexes (e.g. Global Militarization Index) • Newspaper articles <p>Etc.</p> |
| Oral | <ul style="list-style-type: none"> • Interviews with experts, including radio or telephone • Legal proceedings • Speeches or interventions by experts or national representatives in government or international meetings <p>Etc ...</p> | <ul style="list-style-type: none"> • Speeches, panel presentations, etc. on data provided by experts <p>Etc...</p> |
| Visual | <ul style="list-style-type: none"> • Artifacts (e.g. the weapons themselves, ammunition) • Photographs of weapons, ammunition, etc. • Videos (e.g. YouTube, those recorded by mobile phone) • Television documentaries, news reports <p>Etc ...</p> | <ul style="list-style-type: none"> • PowerPoint presentations on results found by experts <p>Etc...</p> |

Table: Example tags

| Source (sample) | Type of source | Medium of delivery |
|---|----------------|--------------------|
| IHS Jane's Weapons Infantry (2015-2016) | primary | written |
| Panel discussion of weapons use of non-state armed groups | secondary | oral |
| Documentary on paramilitaries in Colombia | primary | visual |

About the Guide

The Interactive Guide on **Small Arms and Light Weapons** is an open access tool, designed to build knowledge on how to identify different types, makes and models of commonly used SALW in organized violence; to collect data on the global and country-specific spread of these SALW; and to describe some of their visual and technical specifications.

The guide is not an exhaustive list of all SALW that are used around the world.

Global SALW control relies on, among other things, data and knowledge of the weapons themselves. Our aim is that the Guide will be used to support national reporting duties on SALW holdings; facilitate and ameliorate the collection of data on SALW; and increase general knowledge of global distribution of SALW.

The interactive Guide was developed by **BICC** in close cooperation with the **Bundeswehr Verification Center** (BwVC), and with the generous support of the *Federal Foreign Office, Germany*.

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