



# About the Small Arms Survey

The Small Arms Survey is a global centre of excellence whose mandate is to generate evidence-based, impartial, and policy-relevant knowledge on all aspects of small arms and armed violence. It is the principal international source of expertise, information, and analysis on small arms and armed violence issues, and acts as a resource for governments, policy-makers, researchers, and civil society. It is a project of the Graduate Institute of International and Development Studies, and is based in Geneva, Switzerland.

For more information,  
please visit:

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## Tokarev TT33



**Type:** Self-loading pistol

**Calibre:** 7.62×25 mm

**Distinguishing features:**  
Straight pistol grip with star motif on grip; no external safety catch

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## AK-100 variants



**Type:** Assault rifle

**Calibre:** 5.45×39 mm, 5.56×45 mm,  
7.62×39 mm

**Distinguishing features:**

AK-105 shown; solid polymer  
side-folding stock; stock-release  
button and sling swivel

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## Makarov PM



**Type:** Self-loading pistol

**Calibre:** 9×18 mm

**Distinguishing features:**

Scalloped underside immediately behind muzzle; wrap-around pistol grip; small, rounded hammer



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## AK-74



**Type:** Assault rifle

**Calibre:** 5.45×39 mm

**Distinguishing features:**

Long muzzle brake;  
plastic magazine;  
broad grooves in stock

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## Zastava M70



**Type:** Self-loading pistol

**Calibre:** 7.65×17SR mm (.32 ACP)

**Distinguishing features:**

Scaled-down TT33; pivoting safety lever riding in groove on frame

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## PK and variants



**Type:** General-purpose machine gun

**Calibre:** 7.62×54R mm

**Distinguishing features:**  
Oval hole in stock;  
triangle profile front sight





# Skorpion VZ 61



**Type:** Sub-machine gun

**Calibre:** 7.65×17SR mm (.32 ACP)

**Distinguishing features:**

Top-folding wire stock; dual 'button' charging handles; lanyard rings on underside of pistol grip





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## Lee-Enfield No.4



**Type:** Bolt-action rifle

**Calibre:** .303

**Distinguishing features:**  
Angular magazine with two  
broad grooves immediately  
in front of trigger guard

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# Smith & Wesson Model 10



**Type:** Revolver

**Calibre:** .38 Special  
(9.1×29R mm)

**Distinguishing features:**  
Shrouded ejector rod; push-  
forward cylinder release latch

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# AKM and variants



**Type:** Assault rifle

**Calibre:** 7.62×39 mm

**Distinguishing features:**  
Small indentations above magazine; ribs on receiver cover; angled muzzle



# Steyr AUG



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Folding grip below barrel;  
transparent, waffle-patterned  
magazine inserted into stock





## Craft-produced firearms



**Description:** Locally made firearms typically produced outside of state control using hand tools and/or basic machining processes





## UN Programme of Action (PoA)

The UN Small Arms Programme of Action was adopted in July 2001 to address the threat small arms pose to human security in many parts of the world. The PoA aims at preventing the diversion of legal small arms to illicit markets and at ensuring that they remain in the possession of responsible users. Control measures in the PoA cover: marking, record keeping, and tracing; manufacture; international transfer; stockpile management and security; surplus disposal/destruction; the disarmament, demobilization, and reintegration of ex-combatants; and international cooperation and assistance.



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## Colt M16A1



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Integrated carry handle/rear sight;  
triangular front sight; black plastic  
fittings; military version of AR-15

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# FAMAS



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Long carry handle/sight;  
bipod pivots on hand guard

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## Colt M1911A1



**Type:** Self-loading pistol

**Calibre:** .45 ACP

**Distinguishing features:**

Additional safety lever  
incorporated into backstrap;  
prominent spur below hammer



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## CETME B/ Model 58



**Type:** Automatic rifle

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Dual paddle and push-button magazine release; charging handle mounted forward above hand guard

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## Star 30M



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**

Visually a hybrid of SIG, CZ 75, and Beretta designs; low-profile slide running on internal rails

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## IMI UZI



**Type:** Sub-machine gun

**Calibre:** 9×19 mm

**Distinguishing features:**

Collapsible, under-folding stock;  
magazine fits into pistol grip;  
large, rounded sight guards





# M60



**Type:** General-purpose machine gun

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Twin rows of holes in bipod; humped profile; tall, triangular front sight



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## Barrett M82A1



**Type:** Anti-materiel rifle

**Calibre:** 12.7×99 mm (.50 BMG)

**Distinguishing features:**

Large magazine;  
hexagonal fore end;  
perforated bipod

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## FN MAG



**Type:** General-purpose machine gun

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Angular pistol grip; pronounced curve to top of stock; large rivets on body and side panels

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# Ekol Tuna



**Type:** Blank-firing pistol

**Calibre:** 8 mm P.A.K.

**Distinguishing features:**

Among a variety of blank-firing (or alarm) pistols often illegally converted to fire live ammunition





# M4



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Short, stepped barrel; collapsible stock; upper receiver rail



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## Type 56-1



**Type:** Assault rifle

**Calibre:** 7.62×39 mm

**Distinguishing features:**

AK variant; enclosed (circular)  
front sight protector

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## SDG 16

Goal 16 of the 2030 Agenda for Sustainable Development (SDG) promotes 'peaceful and inclusive societies for sustainable development', in part by committing states to 'significantly reduce illicit . . . arms flows' by 2030 (Target 16.4). Tracing illicit arms is central to this objective (Indicator 16.4.2).



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## FN Browning Hi-Power



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**

Similar profile to Colt 1911, but with scalloped profile towards muzzle

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## FN FAL



**Type:** Automatic rifle

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Straight magazine; stock narrows towards angled pistol grip

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## Beretta 92



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**

Image of model 92FS; cut-out in slide exposes barrel; pistol grip has prominent spur



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## FN FNC



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Tubular folding stock; rounded hand guard with lateral groove

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# Česká Zbrojovka CZ 75



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**  
Relatively low-profile slide;  
tapered and scalloped profile  
towards muzzle

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## Beretta Model 12



**Type:** Sub-machine gun

**Calibre:** 9×19 mm

**Distinguishing features:**

Front pistol grip; grip safety;  
side-folding stock





# FN Minimi



**Type:** Light machine gun

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Square-shaped hand guard;  
fixed carry handle; tubular stock;  
sometimes side-fitting magazine



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## Zastava M93



**Type:** Anti-materiel rifle

**Calibre:** 12.7×99 mm (.50 BMG)

**Distinguishing features:**  
Pistol grip mounted behind long  
bolt handle; stock mounted  
on tube struts

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## RPD



**Type:** Light machine gun

**Calibre:** 7.62×39 mm

**Distinguishing features:**

Small, bulbous hand guard;  
drum-shaped belt magazine

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# Benelli M1



**Type:** Shotgun

**Calibre:** 12 gauge

**Distinguishing features:**  
Sharply angled stock with  
square sling slot (may have  
integrated pistol grip)





# FN SCAR



**Type:** Assault rifle

**Calibre:** 5.56×45 mm (SCAR-L);  
7.62×51 mm (SCAR-H, which may  
be converted to 5.56×45 mm)

**Distinguishing features:**  
Modular design; reciprocating  
charging handle; folding front sight;  
side-folding collapsible stock





# IMI Galil ARM



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Box-shaped hand guard with horizontal grooves; bipod; folding stock; (non-standard magazine in picture)



# A International Tracing Instrument (ITI)



The ITI is an international instrument designed to facilitate the tracing of small arms and light weapons used in crime and armed conflict.

Tracing is the ‘systematic tracking of illicit small arms and light weapons found or seized on the territory of a State from the point of manufacture or the point of importation through the lines of supply to the point at which they became illicit’ (ITI, para. 5).

The ITI applies to all UN member states since its adoption by the UN General Assembly in 2005.





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## SIG SG 540



**Type:** Assault rifle

**Calibre:** 5.45×45 mm

**Distinguishing features:**

Long, ribbed hand guard;  
bipod folds flush with hand guard;  
often grey/green in colour

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## Heckler & Koch G3



**Type:** Automatic rifle

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Sculpted pistol grip with thumb rest; charging handle mounted forward above hand guard

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## Glock 17



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**  
Polymer frame; trigger safety;  
largely geometric lines



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## HS Produkt S-9



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**  
Full-length grooves in slide;  
polymer frame grip and  
trigger safety

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## SIG Sauer P226



**Type:** Self-loading pistol

**Calibre:** 9×19 mm

**Distinguishing features:**

Tall, block-like profile;  
wraparound grips;  
long, lateral grooves in slide

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# Heckler & Koch MP5



**Type:** Sub-machine gun

**Calibre:** 9×19 mm

**Distinguishing features:**

Charging handle mounted far forward; long, rectangular channels on receiver; curved magazine





# RPK



**Type:** Light machine gun

**Calibre:** 7.62×39 mm

**Distinguishing features:**

Cleaver-shaped stock;  
reinforced receiver; bipod



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## Dragunov SVD



**Type:** Sniper rifle

**Calibre:** 7.62×54 mm

**Distinguishing features:**

Three ventilating holes in hand guard; waffle-patterned magazine; long rubber eye piece

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## Type 67



**Type:** General-purpose machine gun

**Calibre:** 7.62×51 mm

**Distinguishing features:**

Rectangular machined receiver;  
cone-shaped flash suppressor

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# M1 Garand



**Type:** Self-loading rifle

**Calibre:** .30 Carbine

**Distinguishing features:**

Slim, straight or curved magazine; large bayonet lug below barrel





# Heckler & Koch HK416



**Type:** Assault rifle

**Calibre:** 5.56×45 mm

**Distinguishing features:**

Large, curved pistol grip;  
pictographic selector markings;  
distinctive stock





# Simonov SKS



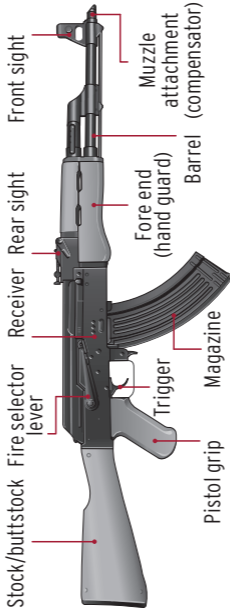
**Type:** Self-loading rifle

**Calibre:** 7.62×39 mm

**Distinguishing features:**

Folding bayonet; vertical profile  
at rear of receiver







## About these cards

These cards are designed to aid the visual identification of small arms commonly found across the world. Accurate identification of small arms is important to counter their illicit proliferation and misuse.

Additional materials on weapons and ammunition identification and analysis can be found on:

[www.smallarmssurvey.org](http://www.smallarmssurvey.org)

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