



GEISSELE
AUTOMATICS

Cal.223

SKU	Designation	RGA	French Law	Caliber	Shots	Thread	Barrel (cm)	Length (cm)	Weight (g)	MSRP
GESD145	Geissele 5.56mm Super Duty 14.5" semi auto AR15	BQ047	B	5.56x45 (223)	11	1/2 x 28	36.8	90	3039	3815.00 € incl. tax

A high-end semi-automatic rifle designed for tactical efficiency.

The **Super Duty MOD1** embodies the modern evolution of the concept developed by **Geissele Automatics**. Designed to offer optimal ergonomics, excellent modularity and unparalleled reliability, this semi-automatic platform excels in both its robustness and its level of finish.

- **Caliber** : 5.56 mm
- **Barrel** : 14.5" cold hammer forged, chrome-lined, Geissele tapered profile
- **Gas** : mid-length system with Super Compact block and Super 42® spring
- **Cylinder head assembly** : Reliability Enhanced with **Stressproof® locking mechanism**
- **Rebound** : SSA-E X® two-stroke with Lightning Bow® curve
- **Muzzle brake** : HUXWRX Flash Hider-QD 556 (pinned & welded)
- **Rail** : MK16 13.5" with integrated stainless steel QD inserts
- **Handle** : Geissele A17, ergonomic and modern
- **Accessories** : Ambidextrous selector, Airborne ACH® loading lever, B5 Sopmod
- **Weight** : approx. 3.04 kg / Length: 81 to 89.5 cm
- **Delivered without optics**

Designed for demanding shooters, the Super Duty MOD1 combines Geissele's most advanced technical innovations in a compact, ready-to-use configuration. Every component has been selected or designed to guarantee reliable operation, even under the most demanding conditions.

An internal system designed to last

The MOD1 incorporates the renowned **Stressproof® lock**, machined from Carpenter 158+ steel developed in partnership with Carpenter Steel. This material boasts exceptional purity and increased fatigue resistance - up to 5 times greater than that of a conventional mil-spec lock.

Optimized ergonomics, designed for use in the field

Ambidextrous, balanced, and responsive, the rifle is designed for a smooth grip. Features include:

- the **Airborne ACH® lever** , accessible and precise
- the Super Configurable **Ambidextrous Security System**
- a modern A17 grip, coupled with a proven B5 Sopmod stock

Nanoweapon® technology: ultimate protection

Geissele's exclusive Nanoweapon® treatment coats internal parts with a diamond-like hardness. Resistant to abrasion and corrosion, it also simplifies maintenance and ensures optimal performance even with low lubrication.

FAQ

Does the Super Duty MOD1 rifle comply with French standards?

Yes, this model is offered in a semi-automatic configuration in accordance with current French legislation, subject to the authorizations required for category B weapons.

What is the lifespan of the Stressproof® lock?

The Geissele Stressproof® lock offers up to 5 times the lifespan of a standard mil-spec lock, thanks to its unique composition and advanced heat treatments.

Is the SSA-E X® trigger adjustable?

No, this two-stroke rebound is not adjustable, but it offers a clean break point and exceptional feel right out of the box.

Les prix de vente conseillés sont mentionnés à titre indicatif. Les armuriers sont libres de vendre au prix qu'ils souhaitent. Textes et photos non contractuels, sujet à modification.