

HECATE II

Cal. 12,7x99 mm NATO

PGM
PRECISION

LONG-RANGE ANTI-MATERIAL RIFLE

The 50 BMG-calibre Hecate II is a long-range anti-materiel rifle. Intended for the trained marksman, this weapon is designed to shoot targets at up to 1800 m and beyond. The precision and repeatability of this system ensure that the target is hit on the first attempt, while the power of the calibre ensures maximum effectiveness in anti-material targets.

The Hecate II was designed from the very beginning for military use. In addition to great precision, it boasts exceptional reliability (barrel lifetime of 10,000 shots). Its ergonomic design is remarkable due partly to the fact that it is shorter and has less recoil than its competitors. Moreover, additional modules make this gun perfectly suited to cope with the constraints of modern conflicts (silencer, day/night vision systems, etc.).

Model shown :
Polymer Stock
Standard delivery

Optional Extras :
Scope Mount
Riflescope



200 m / 5 shots / Ammunition :
ANTHENA 12,7x99 PF Mle 2

Data : ANTHENA



Cibles / Targets		Distances / Range : mètres			
Blindage OTAN	360 HB	300	600	900	1200
Armor-plate					
Epaisseur	25 mm				
Thickness					
Epaisseur	20 mm				
Thickness					
Epaisseur	13 mm				
Thickness					
Diamètre perforé		12 mm			
Diameter of the hole					
Masse du noyau		32,6 g			
Core weight					
Volume du noyau		4 cm³			
Core volume					

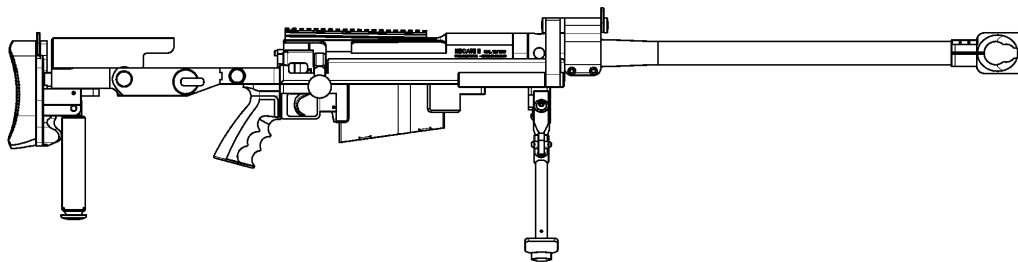
Comfortable, robust and versatile, this 12.7x99 mm NATO-calibre rifle is made without compromising on quality. The match grade fully-floated barrel, aircraft alloy materials and the standards of excellence for which PGM is famous make the Hecate II the best rifle of this calibre currently available on the market.

Data may vary - © PGM Précision 2008 - NATO Supplier Code: FA2Y1 - Sales ruled by French law

PGM PRECISION
DESIGN AND PRODUCTION OF SPECIALIZED ARMS OF ADVANCED TECHNOLOGY

B.P. 29 - 74334 POISY CEDEX - FRANCE
TEL: +33 (0)4 50 46 37 27 - FAX: +33 (0)4 50 46 36 49
WWW.PGMPRECISION.COM

Technical Data



Barrel / Calibre

- 12.7x99 mm NATO calibre
- Match grade fully-floated barrel with stellite insert
- Length 700 mm, tapered profile
- 8 right-hand grooves with 15" twist rate
- Phosphate-coated matt finish

Action

- Manually operated, bolt action, high-strength steel bolt with 3 forward located lugs
- Aircraft grade alloy girder-chassis and tempered steel receiver
- Two-stage trigger, pull weight adjustable in factory (1.4 to 2 kg), trigger safety catch
- Detachable steel magazine, 7 rounds, double row
- Black matt finish

Ergonomics & Standard Equipment

- Total length : 138 cm / 114 cm with stock removed
- Weight in combat order without scope : 15 à 16 Kg depending on configuration
- Reverse-flow muzzle brake ; reduces recoil by 50%
- Removable adjustable-length stock
- Height-adjustable cheek rest
- Adjustable butt spike (removable or folding)
- Hinged bipod with adjustable tilting brake
- Carrying handle
- Sling fixing points
- Picatinny rail (0° / 20 MOA / 30 MOA / 1°)

Optional Extras

- PGM sound-suppressor
- Ergonomic wooden grip
- Wooden version
- Kit comprising long Picatinny rail and side Picatinny rails
- PGM scope mount
- Daylight scopes and night vision systems
- PGM back-up sight
- Transport case with formed foam
- Carrying sling

