



| KAR 816

**TACTICAL RIFLE
FOR STRATEGIC SUCCESS**

The KAR 816 is a center-fire, gas-operated tactical rifle, chambered in 5.56x45 mm NATO. The KAR 816 is a tactical weapon designed for the high-end use of law enforcement and military applications. The weapon is available in semi-automatic and select-fire configurations.

SPECIFICATIONS

SPECIFICATIONS	PDW 7.5"	COMPACT 10.5"
Calibre	5.56x45mm NATO	5.56x45mm NATO
Operating principle	Gas-operated, short-stroke gas piston system, rotating bolt	Gas-operated, short-stroke gas piston system, rotating bolt
Modes of fire	Safe -Semi-Automatic - Fully Automatic	Safe -Semi-Automatic - Fully Automatic
Length (extended/collapsed)	Retracted 629 mm ±2mm Extended 710 mm ±2mm	Retracted 697 mm ±2mm Extended 779 mm ±2mm
Sight radius	272mm	355mm
Weight w/o magazine	2.95Kg	3.29Kg
Trigger type	MIL-SPEC	MIL-SPEC
Magazine capacity, rnd.	30 Rounds	30 Rounds
Buttstock	Retractable – 6 positions	Retractable – 6 positions
Max. Effective range**	200m	300m

SPECIFICATIONS	CARBINE 14.5"	CARBINE 16"
Caliber	5.56x45mm NATO	5.56x45mm NATO
Operating principle	Gas-operated, short-stroke gas piston system, rotating bolt	Gas-operated, short-stroke gas piston system, rotating bolt
Modes of fire	Safe -Semi-Automatic - Fully Automatic	Safe -Semi-Automatic - Fully Automatic
Length	Retracted 800 mm ±2mm Extended 882 mm ±2mm	Retracted 838 mm ±2mm Extended 920 mm ±2mm
Sight radius	355mm	355mm
Weight w/o magazine	3.48Kg	3.54kg
Trigger type	MIL-SPEC	MIL-SPEC
Magazine capacity, rnd.	30 Rounds	30 Rounds
Buttstock	Retractable – 6 positions	Retractable – 6 positions
Max. Effective range**	480m	550m

KAR 816 STANDARD FEATURES

- KAR816 operates on a short-stroke piston system with three settings
- Semi-automatic only and select-fire models
- Multiple barrel lengths from 7.5" PDW to 16"
- Full ambidextrous configurations