CARACAL





CAR 817 AR _

COMBAT ASSAULT RIFLE

The CAR 817 AR stands as a gas-operated carbine assault rifle designed for tactical and combat excellence. Built on the AR platform, the CAR 817 AR boasts the 7.62x51mm NATO calibre – a robust system offering barrel lengths ranging from 12.5" to 16", enhanced by adaptable rails. This empowers armed forces and law enforcement with unparalleled autonomy and unwavering confidence for mission success. Propelled by a short-stroke gas piston system and rotating bolt, the CAR 817 AR achieves exceptional efficiency. Its versatile firepower includes safe, semi-automatic, and automatic modes, coupled with an ambidextrous configuration, ensuring peak performance and operational reliability across all conditions.

Tailored for special operations and counterinsurgency missions, the CAR 817 AR embodies the pinnacle of capability, offering an edge in the most demanding scenarios.

SPECIFICATIONS __

SPECIFICATIONS*	CARBINE 12.5"	CARBINE 14.5 "
Calibre	7.62x51mm NA ⁻	ГО
Barrel twist	1:10	
Operating principle	Gas-operated, short-stroke gas piston system, rotating bolt	
Modes of fire	Safe -Semi-Automatic - Fully Automatic	
Rate of fire	750 rounds per minute	
Effective range**	450m	550m
Buttstock	Retractable – 6 positions	
Trigger	MIL-SPEC	
Grip	Black, polymer storage compartment	
Sight radius	380mm	
Magazine capacity	20 Rounds	
Width ±2mm	70mm	
Height ±2mm	185mm	
Length ±2mm (extended/retracted)	885 / 802mm	935 / 850mm
Weight w/o magazine ±0.1kg	3.9Kg	4.1Kg
SPECIFICATIONS*	CARBINE 16"	
Calibre	7.62x51mm NATO	
Barrel twist	1:10	
Operating principle	Gas-operated, short-stroke gas piston system, rotating bolt	
Modes of fire	Safe -Semi-Automatic - Fully Automatic	
Rate of fire	750rounds per minute	
Effective range**	600m	
Buttstock	Retractable – 6 positions	
Trigger	MIL-SPEC	
Grip	Black, polymer storage compartment	
Sight radius	380mm	
Magazine capacity	20 Rounds	
Width ±2mm	70mm	
Height ±2mm	185mm	
Length ±5mm (extended/retracted)	988 / 908mm	
Weight w/o magazine ±0.1kg	4.3Kg	
CAR 817AR FEATURES		
Free floating barrel		
Standard NATO magazines		
Various aftermarket accessories		
Adjustable gas system		

^{*}Offering Customized Configurations Tailored to Your Requirements

^{**}Can be influenced by ammunition choice and environmental conditions