



G8A2



DIEMACO

C8A2



EQUIPMENT DESCRIPTION

AKA: C8FT, C8FTHB, M/96

The **C8A2 5.56 mm Carbine** is the heavy barrel carbine of the C7 family. The heavy barrel provides increased thermal mass and higher rigidity than a standard C8A1 carbine, for intense tactical applications. The C8A2 may be fitted with a Triad I tactical mount for accessories such as flashlights, lasers and forward grips.

TECHNICAL SPECIFICATIONS

CALIBRE	5.56 x 45 mm NATO
RATE OF FIRE	750-950 rpm
EMPTY WEIGHT	2.68 kg (5.9 lb)
OVERALL LENGTH	0.84 m (2.75 ft) Max Extended
BARREL LENGTH	0.37 m (14.5 in.)
MUZZLE VELOCITY	868 m/s (2848 ft/s)
RIFLING	Right Hand Twist - 6 Grooves
RATE OF TWIST	1 turn in 7 in. (17.8 cm)
MAGAZINE	Any M16 Compatible, Various Capacities Available
HANDGUARDS	Standard Short

BASIC WEAPON DOES NOT COME STANDARD WITH ACCESSORIES SHOWN HERE.

FEATURES

- The C8A2 accommodates the 40 mm M-203A1 grenade launcher, allowing utilization of available 40 mm grenade ammunitions, on a compact carbine.
- This Carbine has a flat top upper receiver with the Canadian Standard Weaver or Mil-Std-1913 sight rail, similar to the C8A1 Carbine. This permits the use of common sighting and tactical accessory options.
- The firing mechanism permits either single shot or full automatic firing. A 3 round burst option is also available.
- The Carbine has a collapsible buttstock that provides reduced overall length for storage and carry.
- Utilizing over 90% common parts with other C7 family members, results in commonality of use, training and maintenance.
- This weapon is also available in a lighter version with a standard carbine barrel known as the C8A1.

