

LSW





DIEMACO

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LIGHT SUPPORT WEAPON

EQUIPMENT DESCRIPTION

AKA: M/04

The **Diemaco Light Support Weapon (LSW)** provides the Infantry Section and others, a lightweight, sustained fire weapon, for engaging point or area targets to 800 m (875 yd). The LSW is a cost effective alternative to dedicated belt fed machine gun and their required logistics.

TECHNICAL SPECIFICATIONS

CALIBRE	5.56 x 45 mm NATO
RATE OF FIRE	600-725 rpm
EMPTY WEIGHT	5.42 kg (11.95 lb)
OVERALL LENGTH	1.0 m (3.28 ft)
BARREL LENGTH	0.5 m (20 in.)
MUZZLE VELOCITY	940 m/s (3084 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	Heavy

BASIC WEAPON DOES NOT COME STANDARD WITH ACCESSORIES SHOWN HERE.

FEATURES

- The heavy barrel, bipod and forward grip, provide accurate and controlled fire. Like other C7 Family weapons the LSW also features a fire mechanism that allows either single shot or full automatic fire.
- The LSW's hydraulic buffer reduces the rate of fire, for better control.
- This weapon shares training and parts commonality with the rest of the C7 family, with obvious benefits to the user both in training and in combat.
- Infantry Section logistic requirements are reduced due to the LSW using the same ammunition, magazines, parts, cleaning equipment, tools/maintenance and training as other C7 Family weapons.
- This reliable support weapon can be configured to either an OPEN or CLOSED bolt mechanism.

