

BANGALORE BLADE™

Anti-Obstacle Charge

Bangalore Blade™ anti-obstacle charge is a modern, superior alternative to the Bangalore Torpedo.

Designed as a linear explosively formed projectile (EFP) array, it can cut through wire obstacles, including razor wire, which conventional Bangalore Torpedos cannot effectively breach.

A lightweight and highly effective anti-obstacle and general explosive engineering charge featuring a cutting action and blasting effect.

Incorporates both modern shaped charge and blasting technology

Highly effective explosive effect with a low NEQ

Lightweight, modular construction

A shorter length allows for greater tactical flexibility



Performance

Bangalore Blade is a multi-patterned, user-filled linear EFP charge in which multiple cutting 'blades' are formed. These blades travel outwards radially, severing obstacles in their path. The blast from the explosive charge clears the obstacles, leaving a path through the structure for the personnel to pass.

It carries the same explosive load as the original Bangalore Torpedo, delivering the same amount of blast to push the severed wire apart.

In trials conducted with two identical triple razor wire entanglements erected between steel pickets, the original Bangalore Torpedo cleared a 3m path. In contrast, the Bangalore Blade completely cleared a 10m path through the same wire.

Bangalore Blade is supplied in 0.5m lengths that easily connect, allowing them to be formed into the required length without tools.

Specifications

Pack contents	12 x 0.5m lengths, 4 x couplings, 2 x nose cones
Dimensions (h x w x l)	40 x 40 x 500 mm
Filled gross weight	1250g
Individual tube weight	500g
Main charge explosive filling	Military plastic explosive of your choice
Package weight	9kg
Package dimensions (h x w x l)	180 x 160 x 1020 mm
NEQ	750g per 0.5m unit



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