



## 155mm M107 HE

*High Explosive*

The M107 is a versatile and reliable 155mm high-explosive projectile designed for use with a variety of howitzers. It delivers devastating firepower against a wide range of targets, including infantry, armored vehicles, and fortifications.



Main Characteristics	
Caliber	155 mm
Weight	95lbs ( ~43.2 kg)
Length w/o Fuze	23.9 in ( ~607 mm)
Explosive Fill/ (kg)	TNT (~6.6 kg) / COMP B (~7 kg)
Color	Olive Drab w/ Yellow Markings
Range	up to ~18.1 km



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The M107's robust construction and high-explosive filler ensure maximum effectiveness in combat. Our shells are equipped with a point detonating / proximity fuze, providing flexibility in various tactical scenarios. We can ship with other fuze types upon request.

### Fuze Specifications

Type	Electronic fuze (standard). Other types upon request.
Operating modes (manually set)	Point detonating (PD): Detonates warhead on impact with target. Delay: Detonates warhead after 50 milliseconds from impact with target.
Safety & arming	Two independent arming mechanisms: Set back force of 400g minimum. Spin rate of 1700 RPM minimum.
Temperature limits	Firing: from -40° to +63°. Storage: from -46° to +71°
Explosive output	Booster pellet: 27g of Comp. CH-6 or A-5
Military standards	MIL-STD-331, MIL-STD-333, MIL-STD-1316, STANAG 4187