M107

American Ordnance LLC, operator of the lowa and Milan Army Ammunition Plants, produces the Projectile, 155mm High Explosive ammunition for the U.S. Army, Marines and other State Department approved customers.

USE: This projectile is fired from 155mm howitzers and is used for blast effect, fragmentation and mining.

DESCRIPTION: The projectile is a hollow steel shell. The shape is ogival with a boat-tail for aerodynamic efficiency. A short or long liner version of the supplementary charge is contained in the deep fuze cavity. A threaded lifting plug closes the fuze cavity at the nose of the projectile for handling and storage. A rotating band encircles the shell casing near the base and is protected by a grommet before loading. A steel plate is welded over the base to prevent entry of hot propellant gases into the projectile interior.

SPECIFICATIONS:

Length: 26.93 Weight: 99.62 lbs

Filler: TNT

Fuze: Various types



Artillery 155mm
High Explosive





American Ordnance LLC – Iowa Army Ammunition Plant
Milan Army Ammunition Plant