

Information Data Sheet

Category Mine (Luftwaffe)
Type Parachute Mine (Luftmine B – LMB)

Variants 1

Body Dimensions 2648m x 660mm (104" x 26")

Weight 986kg (2175lbs)

Charge Weight 680kg (1500lbs)

Fuze Type 55A Electrical Impact Fuze /
 Time Delay / Magnetic Fuze /
 Hydrostatic pressure fuze

Composition Aluminium (KSS)

Description Cylindrical body with a hemispherical nose and tapered tail, deployed by a parachute.

The explosive content comprised Hexanite, which was made up of 60% trinitrotoluene (TNT) and 40% hexanitrodiphenylamine. It is estimated that 10% of all parachute mines employed failed to explode.

Function Designed as anti-shipping weapons, they were also deployed against land based targets as a blast weapon.

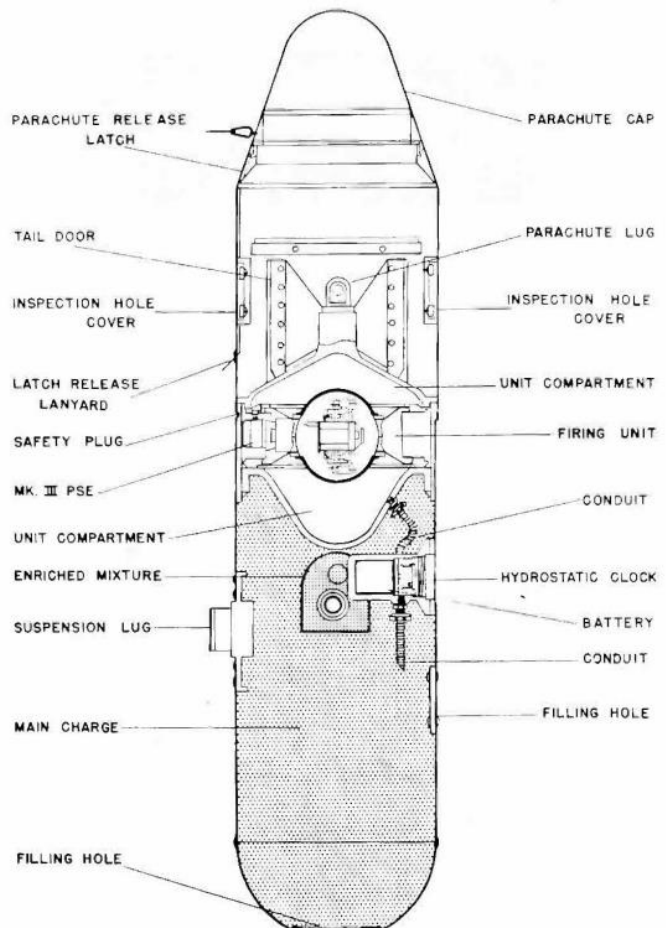


Figure 52 - LMB III Mine - Cross Section

