

Information Data Sheet

Category Mine (Luftwaffe)

Type Parachute Mine (Luftmine A – LMA)

Variants 1

Body Dimensions 2133 x 660mm (68" x 26")

Weight 500kg (1102lbs)

Charge Weight 306kg (675lbs)

Fuze Type 35B Clockwork 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 deployed failed to explode.

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

