GBU-15(V)32/B CWW IIR [BLU-109/B] (1986)

Guided Weapon

Type: Guided Weapon

Weight: 1100.0 kg

Length: 3.92 m

Span: 1.5 m

Length: 3.92 m Diameter: 0.46

Generation: None



Targets: Surface Vessel, Land Structure - Soft, Land Structure - Hardened, Runway, Mobile Target - Soft, Mobile Target - Hardened

Sensors / EW:

- IIR Seeker - (AGM-130, GBU-15) Infrared, Weapon Seeker, Imaging IR, Max range: 18.5 km

Weapons / Loadouts:

- GBU-15(V)32/B CWW IIR [BLU-109/B] - (1986) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.

OVERVIEW: The GBU-15(V)32/B CWW (Cruciform Wing Weapon) is a unpowered glide bomb intended for precision bombing against hardened targets.

DETAILS: The basic GBU-15 configuration consists of a bolt-on guidance/fin section and a cruciform wing group and data link attached to a BLU-109/B bomb. The GBU-15(V)32/B guidance section uses a IIR sensor for guidance, giving it a limited night/all-weather capability. The weapon can be launched at low altitude. The BLU-109/B is capable of penetrating 4-6 feet of reinforced concrete.

NOTES: IOC with U.S. in 1986. Does not require target acquisition before release.

SOURCES: Rockwell GBU-15(V)/B. (n.d.). Retrieved from http://www.designation-systems.net/dusrm/m-112.html; Clancy, T. (1995). Fighter wing: A guided tour of an Air Force combat wing. New York: Berkley Books, pg. 149-50; GBU-15 - Smart Weapons. (n.d.). Retrieved from http://fas.org/man/dod-101/sys/smart/gbu-15.htm; BLU-109 / I-2000 /

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