

# Longbow HELLFIRE (warhead)

American Ordnance LLC, operator of the Iowa and Milan Army Ammunition Plants, produces the Longbow HELLFIRE pressed main warhead for the U.S. Army and other State Department approved customers.

**USE:** The Longbow HELLFIRE is a fire-and-forget missile capable of improving the target acquisition in adverse conditions. Longbow HELLFIRE presently is used as the main armament of the U.S. Army's AH-64 Apache helicopters.

**DESCRIPTION:** Longbow HELLFIRE is a development and acquisition program for a millimeter wave radar air/ground targeting system capable of being used day, night, in adverse weather, and through battlefield obscurants. Longbow HELLFIRE consists primarily of the integration of a fire control radar (FCR), a radar frequency interferometer (RFI), and a radar frequency fire-and-forget HELLFIRE missile.

**SPECIFICATIONS:**

- Length: 5.3 ft
- Weight Missile: 99lbs
- Weight Warhead: 20lbs
- Diameter: 7in



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**American Ordnance**

*We do what we say.®*

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