

BOMB, INCENDIARY, 500 LB, AN-M76

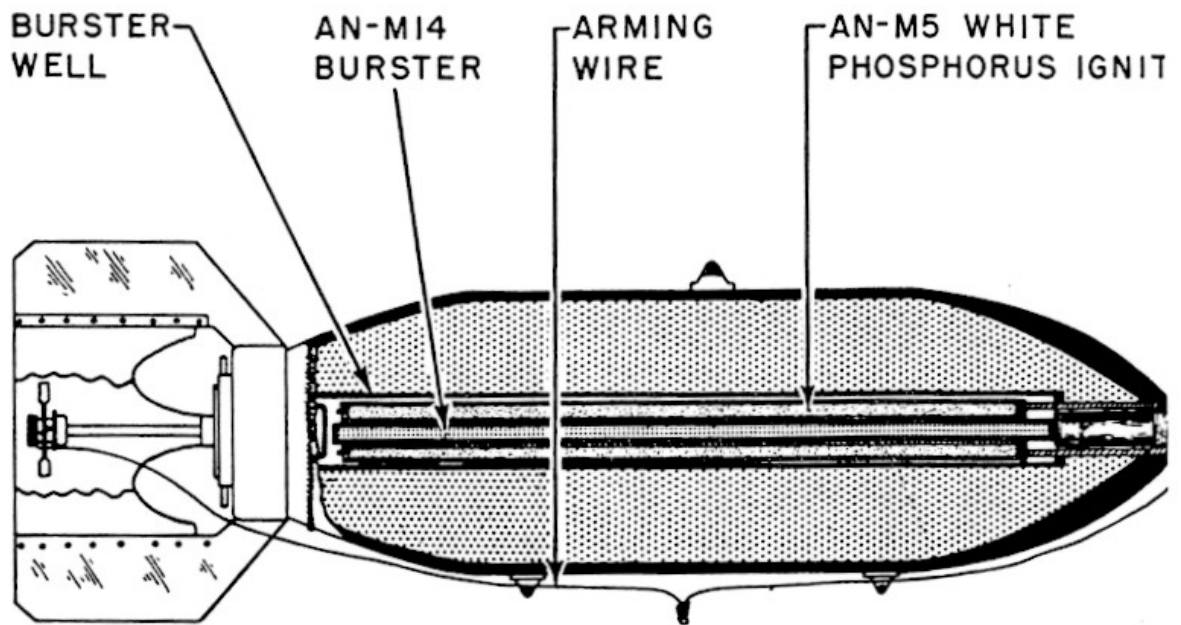


Figure 307. 500-pound Incendiary Bomb AN-M76

Description. This bomb is similar in outside appearance to the M64 General Purpose Bomb. The burster tube used in this bomb is 3.5 inches in diameter and 35.75 inches long containing 1.25 pound terrytol burster and a nine pound white phosphorus igniter. The incendiary filling is PT1 that is a mixture of magensium, gasoline, and a thickner

Body Length	45.3 inches
Body Diameter	14 inches
Total Weight	475 lbs
Filler Weight	180 lbs

	Nose	Tail
Fuze	M103, M103A1 M135, M135A1 M136, M136A1 M139, M139A1 M140, M140A1 M164, M165 T50, M166, T82	M101, M101A1, M101A2

References: NAVSEA OP 1664, dated 28 May 1947, with change 1, dated 15 January 1969; TM 9-1980, dated December 1950; FM 3-6, dated October 1946