

*Balao*-class submarines had the cruising range of *Gato*-class boats— 11,000 nautical miles—but their thicker, improved hulls enabled them to dive 100 feet deeper. They comprised the largest class of subs in the U.S. Navy, with 122 completed between 1942 and 1947. Here's a look inside a *Balao* featuring historical and present-day photos of the *Batfish* (SS-310).

Aft torpedo room

<image>

Main engine air-

induction lines

Aft engine room

Motors

Capstan

MUSKOGEE WAR MEMORIAL PARK AND MUSEUM (BRENT TROUT)



## Balao-class submarine

Length:311 feet, 9 inchesBeam:27 feet, 3 inchesDisplacement (tons):1,525 (surfaced);Speed (knots):20.25 (surface); 8Surface endurance:11,000 nautical mTest depth:400 feetTubes:6 x 21-inch bow, 4Torpedoes:24Guns (Batfish, sixth patrol):1 5-inch/25-calibe1 Oerlikon 20-mm

27 feet, 3 inches 1,525 (surfaced); 2,415 (submerged) 20.25 (surface); 8.75 (submerged) 11,000 nautical miles at 10 knots 400 feet 6 x 21-inch bow, 4 x 21-inch stern 24 1 5-inch/25-caliber gun 1 Bofors 40-mm cannon 1 Oerlikon 20-mm antiaircraft gun .50-caliber Browning machine guns 10 officers, 70–71 enlisted men

Aft escape trunk

Complement:

## Step Inside the Batfish

At the Muskogee War Memorial Park and Museum, 3500 Batfish Road, Muskogee, Oklahoma, 74403. Phone: (918) 682-6294. For information about the *Batfish*, go to www.ussbatfish.com.



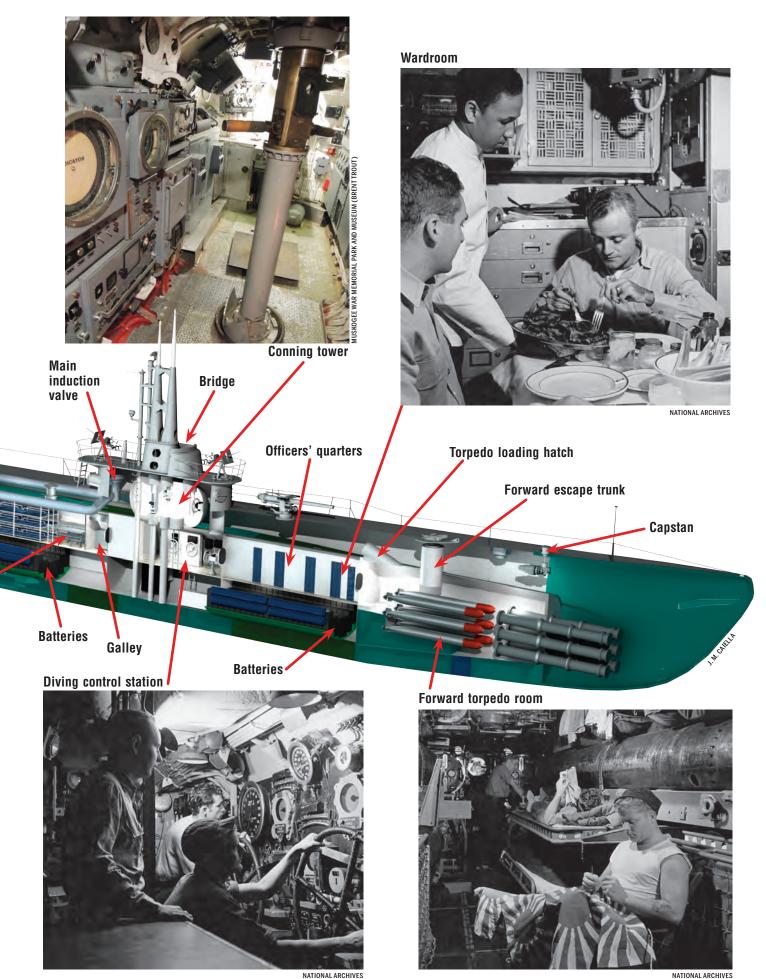
Forward engine room

Crew mess

Crew

quarters

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