WELCOME ABOARD USS NEW JERSEY (BB 62)



Launched
First Commissioning
Second Commissioning
Third Commissioning
Fourth Commissioning

7 December 1942 23 May 1943 21 November 1950 6 April 1968 28 December 1982



"FIREPOWER FOR FREEDOM"



A CHRONOLOGY

September 1940	Keel laid
July 1942	Launched
May 1943	Commissioned at Philadelphia Naval Shipyard
January 1944	Joined the FIFTH FLEET in the Pacific
August 1944	Became the flagship for Admiral Halsey and the THIRD FLEET
August 1945	Became the flagship for Admiral Spruance and the FIFTH FLEET
June-August 1947	Part of the first training squadron in the North Atlantic since the beginning of World War II
June 1948	Decommissioned at Bayonne, New Jersey and assigned to the New York group, Atlantic Reserve Fleet
November 1950	Recommissioned at Bayonne, New Jersey
May 1951	Joined the SEVENTH FLEET off Korea; served as flagship for Fleet Commander
December 1951- June 1952	Overhaul at Norfolk, Virginia
April 1953	Rejoined the SEVENTH FLEET off Korea as flagship for Fleet Commander
September 1955- January 1956	On duty with the SIXTH FLEET in the Mediterranean
August 1957	Decommissioned at Bayonne, New Jersey
April 1968	Recommissioned at Philadelphia Naval Shipyard
June 1968	Homeported in Long Beach, California
September 1968	First tour of gunfire support off the coast of Vietnam
April 1969	Awarded Navy Unit Commendation
December 1969	Decommissioned at Puget Sound Naval Shipyard, Bremerton, Washington
August 1981	Towed to Long Beach Naval Shipyard for refit
December 1982	Recommissioned by President Reagan at Long Beach, California
June 1983- May 1984	Deployed to the Western Pacific, Central America and to duty with the SIXTH FLEET in the Eastern Mediterranean in support of the U.S. Marine contingent of the Multinational Force in Beirut, Lebanon.

Awarded second Navy Unit Commendation.

Awarded Battle Efficiency "E"

May 1984

April 1985

VITAL STATISTICS

Class

IOWA-class battleship

Length

887 feet

Beam

108 feet

Draft

38 feet

Displacement

58,000 tons

Boilers

Eight 600 PSI Babcock & Wilcox

Main Engines

Four geared Westinghouse turbines

Horsepower

212,000 shaft horsepower (total all four shafts)

Propellers

Two five-bladed 17'5" (inboard) Two four-bladed 18'3" (outboard)

Rudders

Two

Speed

In excess of 30 knots

Cruising Range

15.000 miles at 15 knots

Tank Capacity

2,402,922 gallons of fuel oil (F-76) 64,966 gallons of diesel oil 209,076 gallons of fresh water 32,644 gallons of aviation fuel (JP-5)

132,133 gallons of feed water

Anchors

Two anchors, port and starboard bow, each weighing 30,000 pounds. Each anchor chain is 12 shots or 1,080 feet long and each link weighs about 127 pounds.

Armor

The main armor belt of the hull is 12.1" tapering 19-degrees vertically to 1.62". Aft to protect the propeller and shafts, the armor is 13.5" thick.

Other armor thicknesses are:

Turret faces...17" Turret tops...7.25" Turret backs...12" Second deck armor...6" Conning tower sides...17.3"

Personnel

Navy: 73 offiers and 1,404 enlisted Marine Corps: 2 officers and 38 enlisted

Note

In one day, enough bread, milk and potatoes are consumed by the New Jersey crew to feed an average American family of four for one year.

MISSIONS OF THE BATTLESHIP

- -Operate offensively with carrier battle groups in highest threat areas.
- -With appropriate escort, operate independent of carriers in lesser threat areas.
- -Operate offensively to support amphibious operations.
- -Conduct offensive operations against surface and shore targets.
- -Provide self-defense against missiles and aircraft at short ranges.
- -Provide naval gunfire support and shore strikes.
- -Operate and refuel naval helicopters.
- -Control aircraft
- -Refuel escorts.
- -Establish a naval presence anywhere in the world.

ARMAMENT

MAIN GUN BATTERY

Nine 16"/50 cal. guns in three gun turrets, range 23-plus miles.

Projectiles: Armor piercing 2,700 lbs. High capacity 1,900 lbs.

Powder: Standard load 6 - 110 lb. bags

SECONDARY GUN BATTERY

Twelve 5"/38 cal. guns in six twin mounts, range 9 miles.

AIR DEFENSE

Four Phalanx Close-in Weapons Systems capable of firing 20mm ammunition at a rate of 3,000 rounds per minute for self defense against missiles and aircraft.

MISSILES

Tomahawk: 32 cruise missiles in eight armored box launchers

Harpoon: 16 anti-ship cruise missiles in

cannister mounts