Bikini Atoll & The Marshall Islands Itinerary 13 & 14 nights

The following is a sample itinerary of dive sites and wrecks we may visit during your liveaboard safari with Master Liveaboards in Bikini Atoll. We wish to show you the very best diving possible but a number of factors can determine where we visit. Weather, tides, currents and other factors play a part in the Cruise Director's decision of which route the yacht takes. Whilst we attempt to ensure the number of dives we have scheduled is fulfilled, bad weather can hinder the yacht's ability to reach a specified dive site in good time. The safety of all on board is paramount and we always do our best in offering diving at alternate locations should we be unable to visit those sites listed below.

As most wrecks at Bikini Atoll are beyond recreational depth limits, this itinerary is recommended only for technical divers with previous wreck experience. Please note that unquided wreck penetration is not allowed.

Your Cruise Director will schedule min. 2 dives per day. The diving day has a typical schedule as follows:

Breakfast followed by a briefing & Dive 1 Lunch, relaxation followed by briefing & Dive 2 Snack, relaxation, Dinner

The total traveling distance from Majuro to Bikini is 830km. On the way there and/or back, we schedule dives around Majuro Atoll and in Kwajalein Atoll on the German heavy cruiser Prinz Eugen.



The unique shipwrecks of Bikini Atoll

After the Second World War, the USA collected a 'mock' naval fleet for the purpose of testing the impact of different atomic bombs on a large fleet. These nuclear bomb tests were performed in several remote locations in the South Pacific Ocean, known as the Pacific Proving Grounds. Bikini Atoll was appointed one of the designated testing areas within the Marshall Islands, where a grand total of 67 nuclear bombs have been detonated within the framework of Operation Crossroads and several other Operations.

Between 1946 and 1958, not less than 23 atomic bombs were tested at Bikini Atoll only, which resulted in a unique selection of shipwrecks consisting of war battleships, cruisers, and an aircraft carrier. In March 1954, the notorious dry fuel hydrogen bomb 'Castle Bravo' was detonated in Bikini. This bomb was the US' most powerful nuclear device ever; 1000 times more powerful than the atomic bomb dropped on Hiroshima. It left a crater of 2km wide and 76m deep in the lagoon of Bikini.

More than 60 years later, the shipwrecks remain equally as impressive while they have become home to many kinds of corals and fish species.

USS Saratoga

The signature dive of Bikini Lagoon: the USS Saratoga CV-3. This 270 metres (888ft) long and 29 metres (95ft) wide American aircraft carrier weighs 39,000 tons and rests in Bikini Lagoon at a depth of 52 meters. Her bridge is easily accessible at 18 metres depth, her flight deck at 28 metres, and the hanger for the Helldivers at 32 metres. These Helldivers and bombs are still on display complete with all dials and controls. Remarkable detail: the Japanese reported her sunk 7 times during World War II. The Saratoga did, however, suffer damage on multiple occasions during the war and was therefore chosen to be used as a testing target in Bikini.

Nagato

This battleship was built for the Imperial Japanese Navy as the first super-dreadnought to mount 16-inch (406 mm) guns. Together with a cruising speed of 26.5 knots, this made her the Imperial Navy's flagship as well as one of the most powerful and versatile warships in the world at that time. She measures 221 metres (725ft) in length and 29 metres (95ft) wide and her crew used to comprise of 1734 men.



After the Japanese surrender, the Nagato was seized, used for testing and sank during Operation Crossroads in July of 1946. She landed upside down; her most prominent features are the four propellers at a depth of 33.5 metres (110ft).

USS Arkansas

An American dreadnought, measuring 171 metres (562 ft) long and armed with twelve 12-inch guns and capable of a top speed of 20.5 knots. The USS Arkansas served in both World War I and World War II; escorting convoys in the Atlantic and bombarding shore targets during the invasions of Normandy, Iwo Jima and Okinawa. She was moored only 500 ft. away from the intended atomic bomb detonation in 1946 and was supposedly lifted up vertically within the blast column. She sank completely only 19 minutes after the blast, ending almost completely upside down on the sandy bottom at 55 metres depth.

USS Pilotfish

An American Balao-class submarine; she measures 95 metres (311 ft) in length and 8.3 metres (27 ft) wide and was previously used to perform lifeguard and offensive patrolling duty all over the Pacific. In 1946, the Baker underwater atomic bomb test compressed her hull and forced all the ledges and valves to open and made her sink completely.

USS Lamson

The American Mahan-class Destroyer ship appears almost like a pirate ship underwater. With her length of 104 metres, she might not be the biggest of the Bikini wrecks but nevertheless very interesting to explore, as she features several guns, torpedoes, bombs and generally provides good access to divers in water with great visibility.

Prinz Eugen - Kwajalein Atoll

Being a war prize awarded to the USA by Britain after WW II resulted in the atomic fate for this German heavy cruiser. She survived the blasts of Operation Crossroads, even though she was already damaged, and she was towed to Kwajalein where she ultimately capsized and sank to her final resting place in December 1946. Nowadays, a part of the ship is still visible above water.



USS Anderson

The Sims-class destroyer of 106 metres (348ft.) long by 11 metres (36ft) wide was built in 1939. She served at different locations in World War II; she participated in fighting battles in the Atlantic and the Pacific using her machine guns, anti-aircraft missiles and torpedoes, taking down many enemy aircraft. USS Anderson also helped in anti-submarine warfare.

USS Apogon

A second submarine of the Balao-class that headed straight for Hawaii and the Marshall Islands after her launch in 1943. Patrolling designated areas in the South Pacific and attacking enemy (i.e. Japanese) ships were her duty. The Apogon lies completely intact at a depth of 48 meters with an average depth of 43 meters. Explore the conning tower, viewing binoculars on the bridge, and propellers covered by red sponges.

USS Carlisle

A Gilliam-class attack support boat, 130 metres (426 ft) long and 18 metres (58 ft) wide that served as merchant vessel transporter within the US Navy in the Second World War. Finished and acquired by the Navy in 1944, she arrived late into the war and was assigned to transport operations; of which she only performed 3. Hence, she never participated in any combat situations. She sank in 1946 during the Operation Crossroad, resting upright in the sand at 51 metres depth and her deck at 40 metres.

Sakawa

The Japanese Agano-class light cruiser (162 metres, 532 ft long by 15 metres, 49 ft wide) was armed with 'second hand' guns previously fitted on other war ships. She was the only survivor of her class after the war and was surrendered to the United States in 1945 that used her for repatriation duties. She was heavily damaged by the atomic tests Able and Baker in 1946; everything after the bridge was squashed flat as if stepped on by a giant foot. She was positively re-identified after the atomic bomb blasts only in 1992.



Majuro

Kabilok

A sunken freighter that once sailed between the outer islands and Majuro hauling copra (dried coconut meat for making oil) and supplies. She lies on her side on a shallow sandy bottom in Majuro Lagoon. A favourite for night dives and underwater photographers, the Kabilok offers safe, interesting penetration into the open cargo hold and is home to colourful sponges, whip coral, and tropical fish of many kinds. On night dives, beautiful batfish and puffers take refuge in and around the wreck.

Ejit Island (The Parking Lot)

Between 3 and 40 metres (10-120 feet) you will find the location of a U.S. military dumpsite. A small coral pinnacle marks the spot where Jeeps, Trucks, a Navy Tug boat, and a landing craft were sunk at the end of WWII. The relics, now artificial reefs, are home to lots of different fish and corals. A photographers' delight.

The Grumman "Duck"

Just a few miles from the Yokwe Divers dock, this American amphibious biplane sits inverted on the bottom. It seems to have crashed on approach to Majuro's WWII carrier re-supply airfield, which was adjacent to this site. Used primarily for search & rescue and reconnaissance, as it turns out; there are now less than 10 surviving Ducks left in the world. This aircraft is also home to hundreds of fish, sponges, and corals. The Duck is in excellent condition and steeped in the history of this area of operation during WWII.

Kalalen Pass

A great location for drift dives. Diving depths run from 30-130 feet at the Pass and steep coral walls drop into the crystal clear water. Pelagic species cruise the currents in search of food and you can expect to see sea turtles, rays, several species of sharks and sea turtles on a typical day. Silvertip sharks over 8 feet in length have been seen at this location.



Kalalen Island

Located adjacent to the Pass, this island has a lagoon side reef that boasts both hard and soft corals. In and around the different corals you can find lots of fish such as butterfly fish, triggerfish and the elusive octopus.

Please note: Guests are responsible for their own dive profiles and for obtaining suitable dive insurance to cover deeper diving. We respectfully request our divers stay within the bounds of their training, follow dive computer guidelines and make decompression stops where necessary. When planning deep dives or dives with extended bottom times, please bear in mind that recompression facilities in the region are limited and remote, therefore we recommend you dive conservatively.



