

Location: Deserted island

Sailing Condition: The episode involves a 24-hour challenge on a deserted island with no food or water. The crew used a machete, magnifying glass, and torch for survival. They faced challenges such as windy conditions and the need to keep a fire going for sustenance.

Problems: The sailor experienced a severe allergic reaction to fire ants on the island, causing swelling, itching, and discomfort. Additionally, the crew had to deal with cold temperatures at night, leading to difficulties in keeping warm.

Fixes: The crew managed to start a fire using a magnifying glass after some initial challenges due to windy conditions. They also built shelter to protect themselves from the wind and potential rain, ensuring some comfort during the night.

Anchorage: The crew found a suitable spot on the island with overhanging trees to build their shelter and rest for the night. They also collected coconuts for hydration and attempted to catch and cook crabs for food.

Marinas: N/A (as the crew was on a deserted island with no established marinas)

Rules: The crew mentioned the dangers of being under coconut trees as coconuts falling can be hazardous. They emphasized the importance of fire for survival on the island.

Safety Measures: Despite facing challenges like a severe allergic reaction and cold temperatures, the crew demonstrated resourcefulness by finding ways to stay warm, hydrated, and fed using available resources on the island.

Routes: The crew sailed to the deserted island as part of their 24-hour survival challenge, showcasing the importance of preparation and adaptability in unknown sailing environments.

Sea Bottom: The episode did not specifically mention details about the sea bottom around the island where the crew was stranded.

Weather: The crew experienced hot temperatures during the day and cold, windy conditions at night on the deserted island. They also noted the importance of fire for warmth and cooking.

Tide and Currents: N/A (not applicable for a stationary location like a deserted island)

Other Relevant Data: The episode highlighted the unpredictability of nature and the need for basic survival skills when sailing to remote or deserted locations. The crew shared their experiences of foraging for food, dealing with wildlife, and improvising to overcome challenges in a resource-limited setting.