

1. ****Location:**** The circumnavigation attempt started in Auckland, New Zealand, with plans to travel anticlockwise around the country. Stops included Great Barrier Island, Cape Ranga, the west coast of New Zealand, Stewart Island, and Christchurch.
2. ****Sailing Conditions:**** The sailing conditions varied from perfect breeze to encountering waves and dolphins during the journey. The crew experienced 12 knots of apparent wind, making for ideal sailing conditions at times.
3. ****Problems Faced:**** Disaster struck as the bow of the boat tore away from the hull while approaching Sha Bay on Great Barrier Island. The tack line of the spinnaker caused the damage, leading to a significant setback in the circumnavigation attempt.
4. ****Fixes and Repairs:**** To address the damage, the crew planned a three-stage repair process that involved grinding off damaged fiberglass, cleaning surfaces for epoxy application, and reinforcing the connection between the deck and hull with epoxy and fiberglass.
5. ****Anchorages:**** Mana War Bay on W hicki Island was one of the peaceful anchorages visited during the journey, known for its beachfront wine tasting and popularity among yachts.
6. ****Marinas:**** Triina Harbor, near Great Barrier Island, provided shelter and amenities for the crew to unload supplies and begin repairs after the bow incident.
7. ****Safety Measures:**** Concerns were raised about encountering great white sharks around New Zealand waters, especially near Stewart Island, prompting awareness and caution while sailing.
8. ****Routes:**** The planned route took the crew from Great Barrier Island towards the Coromandel Peninsula, highlighting the scenic coastline and diverse landscapes of New Zealand.

9. **Rules and Regulations:** The crew adhered to repair protocols, opting for durable materials such as epoxy and fiberglass to ensure a stronger bow structure post-repair.

10. **Weather Conditions:** The crew encountered unpredictable weather patterns as they navigated towards their destinations, emphasizing the need for vigilance and preparedness during the circumnavigation attempt.

This structured data provides a clear overview of the sailing journey, challenges faced, and steps taken to overcome setbacks, offering valuable insights for future sailors planning a similar voyage around New Zealand.