



EQUIPMENT & STORES NEEDED TO ROW THE PACIFIC 2019



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CHARLIE MARTELL
The Charitable Adventurer

BOW CABIN

Storage 1

Oars

Tool Kit:

Plastic Toolbox, Adjustable Spanner, Alan Key Set, Junior Hacksaw & Metal Cutting Blades, Mole Grips, Multi-meter, Pliers, Scraper, Screw Driver Set, Small Hand Drill & Bits, Socket Set, Spanners Set, 14oz Drywall Hammer.

Spares Kit:

Elastic Rudder Cord, Spare Stanley Knife Blades, Cable Ties, Insulation Tape, Self Amalgamating Tape, GTFM Foam Step Pads, Oar Inserts.

BOW CABIN

Storage 2

Anchor
Anchor Chain
Fenders
Gas Cylinders
Bridals & Shackles
Bucket 3 Gallon
Life Jacket
Life Raft
Flares Pack (RORC)
Survival Suit
Watermaker (Handheld)
Solar Still
GPS Handheld
VHF Radio (Handheld)

BOW CABIN 3

Storage 3

Oars
Mask & Snorkel
Q' Flag
Small Drogue

MIDDLE OF BOAT

Storage 2

Parachute Anchor Line
Parachute Anchor 9ft
Camera Mounting Brackets
Deck Mounted Knives
Sliding Seat
Seats, Covers, Spares
Water Bottles & Cages

MIDDLE OF BOAT

Storage 1

Food

MIDDLE OF BOAT

Storage 3

Food

AFT CABIN

Storage 2

Waterproof Camera
Thermal Mug
Thermos Flasks
Eating Utensils
Gerber Multitool
Stanley Knife
Medical Guide
Medical Kit
Sleeping Bag
Sleeping Mattress
Sleeping Pillow
Headtorch
Helmet
Jetboil Stove
Waterproof Matches
Lighters
Sports Towels
Offshore Clothing
Sunglasses
Sun Hats
Rowing Footwear
Rowing Gloves

AFT CABIN

Storage 3

Yellowbrick
Diary/Logbook
Charts & Paper
Chart Work Dividers
Handheld Compass
AIS
Satphone FB150
EPIRB Handheld
Pelican case
Laptop
iPad
iPad EX HDD
iPod
Camera Memory Cards

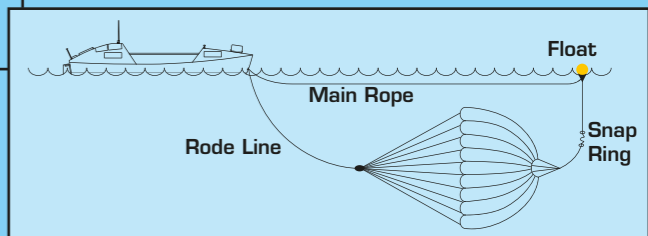
ONSHORE - US

Onshore Clothing (Team Kit)
Flights San Francisco - London
Insurance
Onshore and Offshore Support (150 Days)
Post-docking Hotel in San Francisco
Post-docking Food/Subsistence
Satphone Airtime

WHAT'S A PARACHUTE ANCHOR?

Also called a drift anchor, drift sock, para-anchor or boat brake.

It is a parachute styled device used to stabilize a boat in heavy weather. Rather than tethering the boat to the seabed, the sea anchor increases the drag through the water and thus acts as a brake.



WHAT'S A YELLOWBRICK?

A mobile tracking and mapping device.

It regularly sends a position automatically, obtaining a position using the GPS satellite network from anywhere on Earth with a clear view of the sky. The position is then visualized on an online map, so that your position and route can be seen.

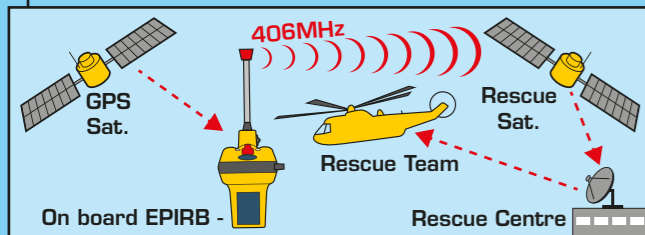
KEY:

- Bow Cabin
- Middle of Boat
- Aft Cabin
- Onshore

WHAT'S AN EPIRB?

Emergency Position Indicating Radio Beacon

It is used to alert search and rescue services in the event of an emergency. It does this by transmitting a coded message on the 406 MHz distress frequency via satellite and earth stations to the nearest rescue co-ordination centre. With built-in GPS it enables the rescue services to accurately locate you to +/- 50 metres.



WHAT'S AN AIS?

Automatic Identification System

An automatic tracking system used on ships for identifying and locating vessels by electronically exchanging data with other nearby ships.

Information shown, automatically alerting nearby vessels of Charlie's location and also alerting Charlie of other vessels in close proximity to him:

NAME: Blossom
TYPE: Ocean Rowing Boat
STATUS: Underway
DEST: San Francisco
RNG: 0.75NM
BRG: 060°
CPA: 0.75NM/CONFLICT ALERT

ONSHORE - JP

Onshore Clothing (Team Kit)
Flights London - Japan
Freight of Blossom to Japan
Insurance
Onshore and Offshore Support (150 Days)
Pre-launch Hotel in Japan
Pre-launch Food/Subsistence
Satphone Airtime

AFT CABIN

Storage 1

EPIRB Cat 1
Fire Extinguishers
Waterpump Pliers
Watermaker



WORLD RECORD ATTEMPT
SOLO ROW ACROSS THE PACIFIC