

Boat briefing description

I. Technical Details

Built in 2009 typical Pinisi style in South of Sulawesi, made to fulfill divers' needs.

1. Technical data:

Length: 42 meters overall

Width: 9 meters

Draught: 2,6 meters

Engine: Nissan 420HP

Speed: 8-9 knots (10-11 with sails)

Electricity supply: 3x generators (24 hours/day switch every 3 hours) batteries in case of power cut (emergency switches) 220 Volt

Diesel tank: 11.000 liter

Water tanks: 12.000 liter

Water maker: 6.000 liter/day

II) Security on board

Navigation Instruments:	GPS, echo sounder, radar, compass, maps and binoculars
Communication:	collecting bell (e.g.: diving, meals, excursions...), siren (emergency), mobile phones, VHF radio, satellite-phone. Daily contact to the head office in Bali.
Staff:	all Indonesian staff members are trained in first aid and on board safety procedures by the government all western staff members are trained in first aid by their diving federation.
Rescue Equipment:	2 Life Jackets in each cabin with easy access 2 Life rafts 52 on upper deck (capacity of 25 passengers each) 5 Lifelines (main deck, dive deck and stern) First aid kit and emergency O2 (office)
Oxygen & Pharmacy:	2 emergency oxygen bottles Pharmacy
Fire extinguisher:	In cabins, lounge, kitchen, hallways, engine room, wheelhouse and compressor room All parts of the lower deck (cabins) and the restaurant are equipped with smoke detectors.

Emergency exits:

From cabins 1-7: exit to the restaurant, if this exit is not accessible, security exit to dive deck in the front of cabin 4.

Cabins 8-9: 2 possibilities, ladder at the back of the boat or through kitchen/restaurant

Emergency procedures:

Continuous ringing of the bell or knocking on the door, life jackets, muster point, wait for further instructions.

Inform the guides anytime you wish to enter the water, no sitting on the sides while the boat is moving.

Use the stairs careful and backwards when going down, hold onto smoothing and floor can get very slippery.

III. Lower deck



Names cabins

Front Part

- Cabin 1: Kudalaut (Seahorse): king size bed + 1 small sofa for child
- Cabin 2: Ikan Dujung (Dugong): 2 x separate beds
- Cabin 3: Ikan Pari (Sting Ray): king size bed
- Cabin 4: Baruna (God of the Sea): king size bed + 1 single bed
- Cabin 5: Lumba Lumba (Dolphin): king size bed
- Cabin 6: Ikan Hiu (Shark): 2x separate beds
- Cabin 7: Ikan Paus (Whale): 2x separate beds

Central Part:

Kitchen

Hallway with access to the engine room

Staff area

Rear Part:

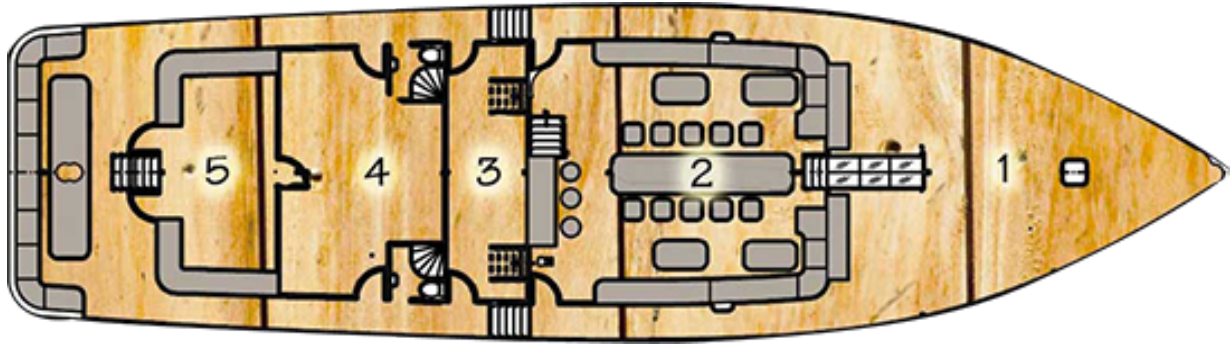
Cabin 8: Cumi Cumi (Calamari): king size bed + 1 single bed

Cabin 9*: Ikan Kupu Kupu (Butterfly Fish): king size bed + 1 single bed

* private cabin for the Cruise Director

All cabins with individual air conditioning and bathroom (hot water shower and toilet), daily housekeeping service, 2 towels per guest, refillable water bottle and storage spaces.

IV) Main Deck



Front Part:

Anchor, Winches, Rope and the dolphin bow

Diving Area

2 rinsing tanks

Storage boxes (1 for 2 divers)

12L Alu tanks

Wetsuit Rack

clothes drying rack

Briefing area with whiteboard for information

Individual towels to use outside the cabins

Restaurant / Lounge

Air-Conditioning

Restaurant with buffet, soft drinks, water dispenser, fruits and snacks*

Passenger information available

Library and Video library

Hi-Fi, iPod docking station

Outlets

Access to cabins 1-7

* Alcoholic drinks and Espresso with extra charge

Central Part:

Wheelhouse

Diving Equipment

Compressor room

Maintenance Workshop

Laundry

Shared Bathroom (port side)

Stern Part:

Office and Camera Room: Air-Conditioning
Storage drawers for fragile equipment
Electric Outlets
Outdoor Lounge:
Smoking area
Tables and Benches
Cabin dive team

Access to lower deck

V) Upper Deck**Sun Deck:**

Sunbath and shadow area
Awning, to create a shady area

VI) General dive briefing**1) Diving**

- Generally, 3 dives a day plus night dive whenever possible but because of long sailing hours might change the plan 7.30, 10.30, 14.30, 18.00 whiteboard must be flexible regarding the safety of the boat, weather conditions eventually diving plan with other boat.
- Half an hour before dive time we request you to check your equipment, if tank is full, EANX % (guides check it in advance), bell for dive site briefings (about security, groups, topography, marine life, currents, maximum dive time if we have any in case we need the time to reach our next destination)
- Each diver/buddy-team has a box and a place for her/his tank which will be the same through the whole time
- After gearing up do your buddy checks before entering the speed boat (dinghies), make sure you have your mask, computer and your camera with you or ask the crew to take it. If you wish to leave the camera on board just cover it with a towel so we know it hasn't been forgotten
- The crew will put you dive gear, your fins and your weights in the speed boat
- At the dive site, the guide organize for the backward roll. After the dive, the speed boat will pick you up and you have to give first : weight, dive gear, and then, fins before taking the ladder of the speed boat.
- When the speed arrives to the boat, please wait until the crew finish to park the speed boat and wait for the crew's instructions. You don't need to take care of your dive gear, the crew will manage.

- You will have Fresh water buckets for wetsuits and cameras or torches
- When the boat moves, secure your cameras and valuables equipment, don't leave them in the buckets, make sure to always keep your gear in your bow to avoid searching

2) Diving equipment

- **2 speed boats with 2x40 CV** for 8 divers + 2 guides
- 1 extra zodiac + extra fiberglass boat
- 2 compressors air + 1 compressors EANX°
- 6L (2x), 12L (60), 15L (2x) aluminum tanks, DIN/INT
- Spare parts, workshop with basic tools
- 6 full set Rental equipment

3) Safety

- Guides dives, staying in a group, if there is a possibility and you would like to, we will let you know when you can do your own thing (depending on experience and qualification)
- Guides and groups in rolling system
- Buddy system
- No decompression dive, watch your computer and profile
- At least one of the speed boat will always be on the surface as support to assist you.
- Reaching 50 bar/750 psi let your guide know about it and start ascending your safety stop (at 5m, 3min.), 30 bar/500 psi be on the surface with an SMB per dive group.
- Signs, signals (uw., on the surface)
- Emergency procedures:
 - If separated from the group but still with you buddy and safe, F.E. not drifting in the blue, continue your dive, safety stop
 - If separated from the group and your buddy, look around for bubbles for max. 1 min if you are safe and do your safety stop
 - If you find yourself alone, no more orientation, ascend sage but fast, no safety stop, not looking for 1 min. Banging on the tank, on the ladder of the boat, making sound with the engine of the zodiac means someone wants your attention

4) Other facilities:

- Laundry service
- Shop (T-shirts, pointers, reef hooks)

5) Remarks:

- Drink loads of water (4-5L/day) to avoid dehydration, closest hyperbaric chamber in Bali
- If feeling unwell let us know immediately
- Avoid using A/C after diving, can lead to sinus problems
- Save water, not rinsing equipment after every dive
- Don't throw any garbage in the sea

6) Last day briefing

- Tips are not compulsory on this boat
- You will have an Envelope for all the crew on board included the diving team
- Please keep in mind that the Dive Masters performances would be null without the efficient support of all the crew included the guys that are not in direct contact with you; for example, engine room staff, compressor and recharge staff, captain bridge officers

7) Evaluation Form

- Our responsibility starts when we meet you at the airport, until the transfer to the departure airport.
- Please help us with your comments, notes, complains (we hope a few), to improve our service. If you prefer to give us a feedback by email, please send the email to info@auroraliveaboard.com
- In the name of all the crew, my colleagues and I would like to say thank you for joining this trip and we appreciated you entertaining us with your enthusiasm, stories, presence and teasing each other...

Without your fine/fun personalities it would have been just an excursion.
Hope you enjoyed diving, seeing beautiful landscapes, ect... with us and maybe we will see you again?

Any questions, special requests, allergies considering boat, food or the above mentioned except for the pre-booked details?

The Aurora crew invites you to discover the amazing Indonesian archipelago aboard this charming Pinisi.

Please don't hesitate to contact us for any further information: info@auroraliveaboard.com