

COMPLETE LIABILITY RELEASE

ATLANTIC WRECK DIVING INC.

For

REBREATHER DIVERS

1. I _____ UNDERSTAND THE PURPOSE OF SIGNING THIS DOCUMENT IS TO EXEMPT "ATLANTIC WRECK DIVING INC." AND RELEASE IT'S EMPLOYEES, ITS AGENTS, IT'S CAPTAINS, IT'S CREWS AND IT'S BOAT SEA LION (WHETHER OWNED, LEASED OR CHARTERED) AND TO HOLD THESE ENTITIES HARMLESS FROM ANY AND ALL LIABILITIES ARISING AS A CONSEQUENCE OF THE FOLLOWING, OR ANY OTHER ACTS OR OMISSIONS ON THEIR PART, INCLUDING BUT NOT LIMITED TO NEGLIGENCE.
2. _____ I am a certified REBREATHER diver or a student under the direct supervision of a REBREATHER instructor and have been taught and understand that REBREATHER diving has inherent risks and dangers associated therewith including, but not limited to, risks associated with equipment failure, perils of the sea, acts of fellow divers and I SPECIFICALLY ASSUME SUCH RISKS.
3. _____ I have been REBREATHER diving within the past year or am participating in a refresher course with the above REBREATHER instructor.
4. _____ I acknowledge that I am physically fit to dive using a REBREATHER and will not hold any of the above named persons or entities; responsible if I am injured as a result of heart problems, lung problem, or other illnesses or medical problems which occur while REBREATHER diving
5. _____ I do not have in my possession any illegal drugs, nor am I taking, nor have I consumed any drugs or medicines that would contraindicate REBREATHER diving. I am not under the influence of alcohol nor am I hung over.
6. _____ Prior to leaving the dock, I will inspect all equipment to be used. I will notify the designated DIVEMASTER for the CHARTERER, it's employees or agents, if any of my equipment is not functioning properly. I will not hold "Atlantic Wreck Diving Inc" it's employees, it's agents, it's captains, it's crews and it's boat SEA LION (whether owned, leased or chartered) responsible for my failure to inspect my equipment prior to diving.
7. _____ I will be present at and attentive to the safety briefing given, by the DIVEMASTER and the vessel's CAPTAIN and if there is anything that I do not understand or have been taught differently I will notify the vessels CAPTAIN immediately
8. _____ I understand I have a duty to plan and carry out my own dive and be responsible for my own safety and the safety of my buddy. I WILL REMAIN WITH MY BUDDY AT ALL TIMES. SOLO DIVING IS NOT CONDONED
9. _____ Prior to entering the water on a REBREATHER I will perform a pre-dive check as recommended by the manufacturer of my unit using a written check list that will consist of but not be limited to the following:
 - a. confirmation of sufficient Oxygen and Diluent to complete my dive with sufficient reserves should my ascent be delayed
 - b. confirmation of sufficient Sorb life remaining to complete my dive with sufficient reserves should my ascent be delayed
 - c. a negative pressure & positive check of the loop.
 - d. a confirmation of my electronics package that is both functioning and there is sufficient battery life remaining to complete the dive
 - e. **IMEDIATLY PRIOR TO ENTERING THE WATER I WILL PRE-BREATH THE UNIT A MINIMUM OF 3 TO 5 MINUTES TO ENSURE THAT IT IS FUNCTIONING NORMALLY IN ALL RESPECTS**
10. _____ I will immediately end my dive and make a controlled ascent to the surface with my buddy if:
 - a. I feel uncomfortable with the functioning of my REBREATHER I will immediately go to my open circuit bail-out
 - b. I feel uncomfortable with my own or my buddies diving abilities and/or
 - c. diving conditions are worse than those, for which I have been trained, have the experience for or I am comfortable diving in.
11. _____ I am aware of the dangers of holding my breath while REBREATHER diving and the dangers associated with rapid ascents and will not hold any of the above named persons or entities responsible for such acts.
12. _____ If I become distressed at the surface, I will IMMEDIATELY drop my weight belt switch to Open Circuit bailout and inflate my BC for permanent floatation assistance as a form of self rescue and if I want or need additional assistance from the boat I will give the proper "DIVER IN TROUBLE" signal by waving my arm and/or blowing my whistle or using my signaling device.
13. _____ I fully understand that the dive boat has no medical facilities and is limited to basic first-aid and that in the event of illness or injury appropriate medical help must be summoned by radio and that medical treatment will be delayed until I can be transported to a proper medical care facility.
14. I _____ BY SIGNING THIS INSTRUMENT MY INTENTION IS TO GIVE UP MY RIGHT TO SUE ALL PERSONS OR ENTITIES REFEREED TO HEREIN, WHETHER SPECIFICALLY NAMED OR NOT, AND IT IS ALSO MY INTENTION TO EXEMPT AND RELIVE "ATLANTIC WRECK DIVING INC." AND RELEASE ITS EMPLOYEES, ITS AGENTS, ITS CAPTAINS, IT'S CREWS AND IT'S BOAT SEA LION (WHETHER OWNED, LEASED OR CHARTERED) AND TO HOLD THESE ENTITIES HARMLESS FROM ANY AND ALL LIABILITY FOR PERSONAL INJURY, PROPERTY DAMAGE OR WRONGFUL DEATH CAUSED BY NEGLIGENCE OR GROSS NEGLIGENCE AND I ASSUME ALL RISK IN CONJUNCTION WITH REBREATHER DIVING WHETHER CLOSED CIRCUIT OR SEMI CLOSED CIRCUIT, SNORKELING AND /OR SCUBA DIVING ACTIVITIES.
15. _____ I HAVE READ AND UNDERSTAND THE FOREGOING IN IT'S ENTIRETY AND AGREE TO THE TERMS AND CONDITIONS HEREIN ABOVE SET ON BEHALF OF MYSELF, MY HEIRS AND MY PERSONAL REPRESENTATIVES.
16. _____ I HAVE READ ATLANTIC WRECK DIVING'S AND THE DIVE BOAT SEA LION'S STANDARDS FOR REABREATHER DIVING (ON REVERSE) AND AGREE TO ABIDED BY THEM

DATE: _____ PRINT NAME: _____ SIGNATURE: _____

ADDRESS: _____ CITY, STATE, ZIP: _____

PHONE: _____ E-MAIL: _____

IN CASE OF EMERGENCY NOTIFY

ATLANTIC WRECK DIVING INC. & THE DIVE BOAT SEA LION'S STANDARDS FOR REBREATHER DIVING

1. All REBREATHER dives will be conducted in compliance with the accepted standards currently in-use within the community of REBREATHER certification agencies. This will include the use of PRINTED checklists for the setup and preparation of rebreathers. Divers are encouraged to prepare their rigs prior to loading onto the boat, however it is the responsibility of the diver to completely perform the required checklists immediately pre-dive to verify actions taken earlier (IE: Scrubber Loading) and to perform actions that can only be conducted immediately prior to entering the water (positive and negative pressure checks, electronics checks, PP02 maintenance during pre-breathing, and a prebreathing period of not less than 3 minutes prior to entering the water or longer should a longer period be specified by the manufacturer or training agency under which the diver was trained.
2. All gas carried, both diluent and bailout, will contain a fraction of O₂ of not less than 20%. There will be no use of hypoxic diluent gas under any usual circumstances. Should SEA LION engage in dives where hypoxic mixes are appropriate, dispensation to this rule may be made after the Captain makes a consultation with industry experts. Notice to the Captain that use of a hypoxic mix is contemplated will be given not less than 7 days prior to the planned dives, and such dispensation will NEVER be given on the day of the dive. All gas cylinders will be clearly marked with both contents and maximum operating depth markings that are clearly visible underwater.
3. All dives will be done with sufficient open circuit bail-out gas to make a return to the anchor line, a normal ascent, and then to perform any safety stops that may be necessary. In addition to real-time computer measurement of decompression status, all divers will carry and be able to demonstrate the use of printed bail-out tables, including volume of open circuit gas required, for all dives contemplated. All dives will be done with bail-out gas that is breathable at the surface (NO HYPOXIC MIXES). Divers are strongly encouraged to use Nitrox or helium-containing mixes for bailout that result in a PP0₂ in that bailout gas that ranges between 1.2 and 1.6 at the planned deepest portion of the dive.
4. REBREATHER divers will pre-breathe their unit 3 to 5 minutes immediately prior to entering the water as a final check before the dive. There will be no exceptions to this rule.
5. A loop PPO₂ of at least 0.7 will be maintained for three minutes prior to entering the water.
6. Divers are required to enter the water with sufficient consumable quantities (scrubber, O₂, and diluent) to perform 150% of their planned run time. Example: If a dive is planned for a run time of 60 minutes, a minimum of 90 minutes of closed circuit life support capacity must be available.
7. All valves will be OPEN prior to entering the water. This includes all rig-gas as well as bailout gas.
8. All electronics will be turned on and functional on all rebreathers prior to entering the water, and all cell readings must agree to within 0.05 PP0₂ prior to entering the water.
9. All divers will perform a bubble check and a current limiting check at approximately 20 feet / 6 meters, and will not continue the dive with either observable gas leaks or cells that will not read a minimum of 1.5 PP0₂ during the current limiting check.
10. Divers will ascend from their 20 foot / 6meter safety stop with a loop PPO₂ that will result in a loop PPO₂ of not less than .7 upon surfacing
11. Any diver wishing to perform rebreather dives may, at the sole discretion of the Captain, be required to perform a rebreather skills theoretical examination and a checkout dive with a rebreather instructor selected by the Captain prior to conducting unsupervised diving.