

EMERGENCY INFO

Owner of this wetnotes

Name	
Date of birth	
Adress	
Contact	

Medical information

Allergies	
Medical conditions	
Medication	

Insurance Infomation

Medical insurance	
Diving insurance	
Liability insurance	

1st emergency contact

Name / Relation	
Phone / E-Mail	
Adress	

2nd emergency contact

Name / Relation	
Phone / E-Mail	
Adress	

Bailout CCR 30 Meter

Max. depth	30 Meter	Max. TTS	7 Minuten
Bottom T.	27 Minuten	SP high	1.3
CCR DIL	AIR	GF	30 / 70
Bailout Gas	EAN 40	7 ltr.	120 bar

9 Meter

0:40 Min.

6 Meter

9:00 Min.

Bailout CCR 40 Meter

Max. depth	40 Meter	Max. TTS	6 Minuten
Bottom T.	3 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	EAN 32	7 ltr.	120 bar

9 Meter 0:40 Min.

6 Meter 1:00 Min.

Max. depth	40 Meter	Max. TTS	24 Minuten
Bottom T.	20 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	EAN 32	7 ltr. x 2	120 bar

18 Meter 0:33 Min.

15 Meter 1:00 Min.

12 Meter 1:00 Min.

9 Meter 2:00 Min.

6 Meter 24:00 Min.

Bailout CCR 45 Meter

Max. depth	45 Meter	Max. TTS	13 Minuten
Bottom T.	8 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	EAN 29	80 cft.	120 bar

15 Meter	0:40 Min.
12 Meter	1:00 Min.
9 Meter	1:00 Min.
6 Meter	10:00 Min.

Bailout CCR 45 Meter

Max. depth	45 Meter	Max. TTS	37 Minuten
Bottom T.	23 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	EAN 29	80 cft.	120 bar
DECO Gas 1	EAN 50	80 cft.	120 bar

»21 Meter »EAN 50

21 Meter 0:21 Min.

18 Meter 1:00 Min.

15 Meter 1:00 Min.

12 Meter 2:00 Min.

9 Meter 5:00 Min.

6 Meter 28:00 Min.

Bailout CCR 60 Meter

Max. depth	60 Meter	Max. TTS	26 Minuten
Bottom T.	6 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	18 / 45	80 cft.	120 bar
DECO Gas 1	EAN 50	80 cft.	120 bar

27 Meter 0:20 Min.

24 Meter 1:00 Min.

»21 Meter »EAN 50

21 Meter 1:00 Min.

18 Meter 1:00 Min.

15 Meter 1:00 Min.

12 Meter 2:00 Min.

9 Meter 3:00 Min.

6 Meter 19:00 Min.

Bailout CCR 60 Meter

Max. depth	60 Meter	Max. TTS	26 Minuten
Bottom T.	6 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	18 / 45	80 cft.	120 bar
DECO Gas 1	EAN 50	80 cft.	120 bar
DECO Gas 2	(EAN 100)	40 cft.	120 bar

27 Meter 0:20 Min.

24 Meter 1:00 Min.

»21 Meter »EAN 50

21 Meter 1:00 Min.

18 Meter 1:00 Min.

15 Meter 1:00 Min.

12 Meter 2:00 Min.

9 Meter 3:00 Min.

»6 Meter »EAN 100

6 Meter 13:00 Min.

Bailout CCR 60 Meter

Max. depth	60 Meter	Max. TTS	55 Minuten
Bottom T.	17 Minuten	SP high	1.3
CCR DIL	16 / 60	GF	30 / 70
Bailout Gas	18 / 45	80 cft. x 2	140 bar
DECO Gas 1	EAN 50	80 cft. x 2	140 bar
DECO Gas 2	EAN 100	40 cft.	160 bar

33 Meter	1:00 Min.
30 Meter	1:00 Min.
27 Meter	1:00 Min.
24 Meter	2:00 Min.
»21 Meter	»EAN 50
21 Meter	2:00 Min.
18 Meter	2:00 Min.
15 Meter	3:00 Min.
12 Meter	5:00 Min.
9 Meter	7:00 Min.
»6 Meter	»EAN 100
6 Meter	29:00 Min.

Diveplan OC 32 Meter

Max. depth	32 Meter +2	Runtime	27 Min. +2
Bottom T.	14 Min. +2	GF	30 / 70
Gas	EAN 32	7 ltr. x 2	184 bar

Runtime	Depth	Gas	Time
3	32	EAN 32	
20	32 (+2)	EAN 32	17:00 Min.
22	34	EAN 32	
23	12	EAN 32	00:33 Min.
24	9	EAN 32	01:00 Min.
29	6	EAN 32	08:00 Min.
29	0	EAN 32	

Diveplan OC 40 Meter

Max. depth	40 Meter +2	Runtime	41 Min. +2
Bottom T.	13 Min. +2	GF	30 / 70
Gas	EAN 29	80 cft. x 2	181 bar

Runtime	Depth	Gas	Time
4	40	EAN 29	
20	40 (+2)	EAN 29	15:00 Min.
23	15	EAN 29	
24	15	EAN 29	01:00 Min.
25	12	EAN 29	01:00 Min.
27	9	EAN 29	02:00 Min.
43	6	EAN 29	16:00 Min.
43	0	EAN 29	

Diveplan OC 40 Meter

Max. depth	40 Meter +2	Runtime	50 Min. +20
Bottom T.	20 Min. +2	GF	30 / 70
Gas	EAN 29	80 cft. x 2	177 bar
Deco Gas	EAN 50	80 cft.	150 bar

Runtime	Depth	Gas	Time
4	40	EAN 29	
25	40 (+2)	EAN 29	20:00 Min.
29	21	>>EAN 50	
29	18	EAN 50	00:20 Min.
31	15	EAN 50	01:00 Min.
32	12	EAN 50	01:00 Min.
35	9	EAN 50	03:00 Min.
53	6	EAN 50	18:00 Min
54	0	EAN 50	

Runtime	Depth	Gas	Time
without EAN 50 decogas			
30	18	EAN 29	00:20 Min.
31	15	EAN 29	01:00 Min.
32	12	EAN 29	01:00 Min.
36	9	EAN 29	04:00 Min.
68	6	EAN 29	32:00 Min
70	0	EAN 29	

Berechnungsgrundlagen

Parameters OC

descend - ascend: 9 meters / minute

SAC 20 liters / minute; direct ascend possible

GF 30 / 70

Safety margin - 2 meters after event

2 minutes for problem solving at depth

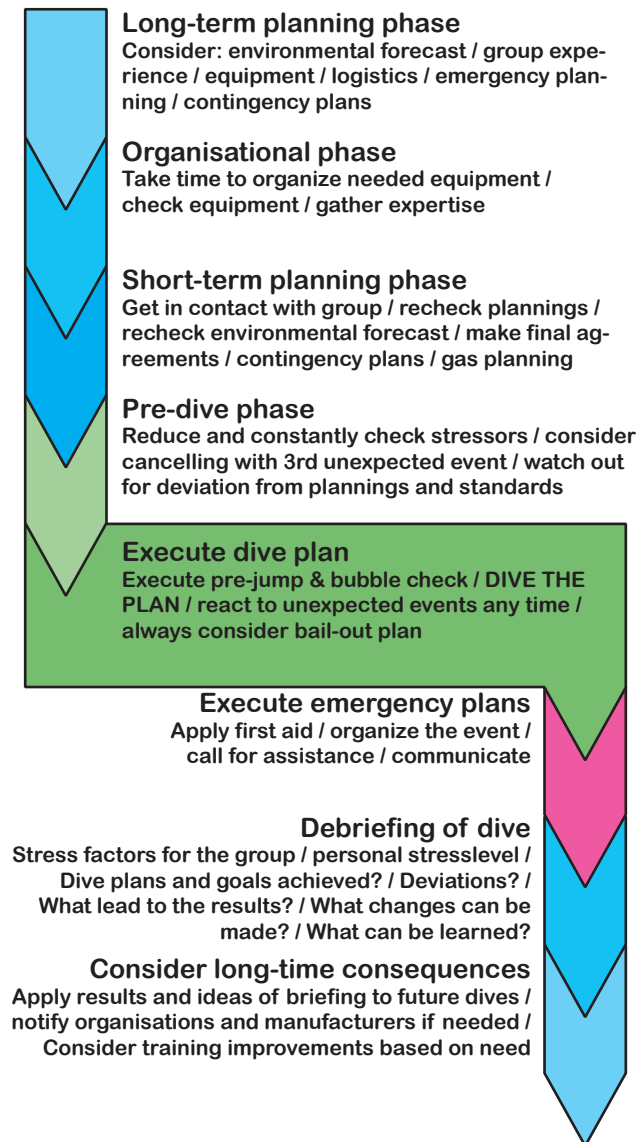
Full loss of one single gas source: travel or deco
in both divers together

Diveplan Singles

Parameters: 2 meters safety margin
 descend - ascend: 9 meters / minute; no deco dive
 SAC 16 - 22 liters / minute; direct ascend possible
 minimal deco 1@9m 2@6m 3@3m; 170 bar used

	10 ltr.	11,1 ltr.	12 ltr	15 ltr.
5 mtr. BT	40 bar	38 bar	37 bar	34 bar
	70 min	79 min	86 min	110 min
10 mtr BT	90 bar	83 bar	78 bar	67 bar
	37 min	43 min	49 min	66 min
15 mtr BT	100 bar	92 bar	87 bar	74 bar
	26 min	31 min	36 min	50 min
20 mtr BT	112 bar	103 bar	97 bar	81 bar
	19 min	23 min	27 min	39 min
25 mtr BT	125 bar	114 bar	107 bar	89 bar
	13 min	17 min	20 min	30 min
30 mtr BT	140 bar	127 bar	119 bar	99 bar
	9 min	12 min	15 min	24 min
35 mtr BT	154 bar	141 bar	132 bar	109 bar
	5 min	8 min	11 min	19 min
40 mtr BT	170 bar	156 bar	145 bar	120 bar
	2 min	5 min	7 min	14 min

Dive organisation



PRE-DIVE PLANING I

	TAKE YOUR TIME FOR BRIEFING - AVOID STRESS AT ANY TIME!
TEAM	- familiarity - training level - experience - buddy choices - compensation for risks
INDIVIDUALS	- individual stress factors - emotions - physical stress factors - medical status and drugs - hydration status
GOALS	- mission - specific equipment needed - excercises
PLAN	- general dive plan & dive length - communicate baseline information - gases used - decompression procedures
NAVIGATION	- course - points of interest - turn points - depth plans
ENVIROMENT	- overview over divesite - temperature - visibility - currents - risks
EQUIPMENT	- individual & new configuration - different gases in the team - recent issues & new items
ECOSYSTEM	- wildlife - plants - dangers & risks - strategies
GENERAL PROCEDURES	- check procedure - hand signals - decompression stops - buddy assistance

PRE-DIVE PLANING II

SPECIAL PROCEDURES	- gas donation procedures - extended decompression procedures
ALTERNATING PLANS	- separation from group - early turning points and criteria - other plans and goals
BAIL-OUT PLANS	- criteria for bail out - ascent options? - gas options? BO / CC deco plans - contingency plans
EVACUATION	- obstacles for evacuation - techniques and tools - alternative exits & evacuation
SUPPORT &S-DIVERS	- nearby support options - long-term support options - communication with support - time plan for support divers
EMERGENCY & EVAC	- emergency communications - equipment available - summarise likely scenarios - evacuation scenarios
GENERAL RULES	- specific rules for divesite - remind on agreements for dive
QUESTIONS	- ask divers for any questions regarding the dive - consider evaluating the briefing by questioning the group
CONCERNS	Ask anybody to speak up on concerns regarding the plan or dive!
REMINDER	ANYONE CAN CANCEL ANY DIVE AT ANY TIME FOR ANY REASON!

IN-WATER RECOMPRESSION

US Navy inwater recompression table

All procedures at FiO₂ 1,0

Consider:

Supplies / gas / staff / emergencies / temperature

ALWAYS PREFER DRY RECOMPRESSION

IF AVAILABLE!

DEPTH (Metres)	elapsed time MILD (minutes)	elapsed time SERIOUS (minutes)
9 METRES	60	90
6 METRES	120	150
3 METRES	180	210
0 METRES	180	180

OMITTED DECOMPRESSION

Missed stop 6m or shallower,
no sign or symptoms of DCS ,
in water within < 1 Minute:

descend to required
stop and continue
procedure

Missed stop 6m or shallower,
no sign or symptoms of DCS,
in water within > 1 Minute:

descend to required
stop and multiply all
deco stops x 1.5

Missed stop 9m or deeper,
no sign or symptoms of DCS,
standby diver available,
water conditions good:

repeat all deco stops;
≤ 12 Metres x 1.0
9 - 6 - 3 Metres x 1.5

After surfacing place diver on oxygen for 30 Minutes,
transport to recompression chamber with any signs
of DCS.

xABCDE APPROACH

Scene: What is type of mechanism / accident?

Safety: Is the situation safe? How can we improve safety?

Situation: Weather? Resources available?

Support: What type of support can I have?

REGA	1414
Ambulance	144
DAN Aquamed	+39 064 211 56 85 +49 421 240 110 10

Use Oxygen liberally - it is a cheap gas!

IF NO SIGNS OF LIFE START CPR AT ANY POINT!

GIVE 30 COMPRESSIONS & 2 RESCUE BREATHS!

X

Xtreme Bleeding:

Compress - use tourniquet if appropriate & possible

A

AIRWAY:

Recline head - remove vomitus - place in recovery position if breathing

B

BREATHING:

Use oxygen - start CPR if no signs of life - check breathing every 2 minutes

C

Circulation:

Choose patient position - stop any bleedings - initiate emergency call

D

Disabilities:

Perform neurological exam - inform the patient - consider immobilisation of spine

E

Environment / Exposure / Escape plan:

Prevent Hypo- & Hyperthermia - evaluate for further injuries - initiate evacuation

Oxygen administration

Basics of oxygen administration:

1. Start early !
 - Even with less optimal tools!
2. Aim for high O_2 %
 - Do NOT safe on gas!
 - Optimize constantly!
3. Avoid any interruption!
 - Even for short time frames!
4. Check remaining gas time
 - Call fur further gas supply early.
 - Plan your next steps ahead!

Oxygen system priority:

1. Demand systems 100% O_2
 - ↓ - Medical demand valve with exhaust valve
 - ↓ - Regulator + nasal canula (4-6 ltr.)
 - ↓ - Regulator + mask / nose clip or alone
2. CCR rebreather systems
 - ↓ - Wenoll system (optional ppO_2 sensor)
 - ↓ - CCR diving rebreather (disable ADV) + nose clip
3. Medical „standard“ masks
 - ↓ a) Non-rebreather mask + nasal canula (4-6 ltr.)
 - ↓ b) Non-rebreather mask
 - ↓ c) Mask without reservoir (high-flow)
4. Regulator with EAN gas
 - ↓ - Prefer highest EAN available
 - ↓ - Nose clip if available

Ambulance transport options:

- CPAP (FiO_2 1.0 / PEEP 1-2 mbar / ASB 0 mbar)
- If possible use available systems
- Consider Wenoll if available & trained

Diving incident

DCI Event

rescue

prolonged rescue:

- consider rescue breaths
- EAN / oxygen if available

responsive? $\checkmark$

oxygen with high ppO_2

xABCDE + neuro exam

oxygen with high ppO_2

mild symptoms:

- tired
- itchy
- discomfort

if sufficient oxygen:
- 30 minutes oxygen
- oral / iv fluids
- reevaluate

contact medial support,
discuss further procedure

evaluate gas supply,
evaluate change of procedure (Wenoll?)

signs of life? $\checkmark$

recovery position + monitor

call EMS /
evacuate

oxygen mask

CPR $\times$

1. pocket mask
2. resuscitator

severe symptoms:

- any xABCDE
- during dive
- any neuro sympoms

prepare for
and organize
evacuation

DIVE INFO, Name: _____

Previous dive history:

Number of dives / types of dives for the last days

History & risk factors:

- History of (possible) previous DCS events & accidents.
- Known medical conditions (PFO) & medications.
- Hydration status / fluid intake / physical exercise after dive

Last dive detailed information:

	time	@ depth	gas
Descent			
Bottom 1			
Ascend			
Deco			

To be transported together with patient. Take computer!

MEDICAL PROTOCOL

Medical emergency:

Details of situation and accident / event

Patient information:

Signs, Allergies, Medications, Patient history,
Last in-out-(menstruation), Pain overview OPQRST

Interventions, medication & numbers:

Time	Numer	Comment

To be transported with patient! Take Computer!

5-MINUTES NEURO EXAM

Orientation:

Ask for name, location, date and date

Eyes:

Check eye movement, field of vision and pupils

Face:

Ask to whistle, talk, smile and bite jaw. Check for feeling in all skin areas of the face

Ears:

Check hearing on both sides by rubbing fingers

Swallowing:

Ask patient to swallow

Tongue:

Ask patient to stick out tongue - Deviation?

Strength in arms:

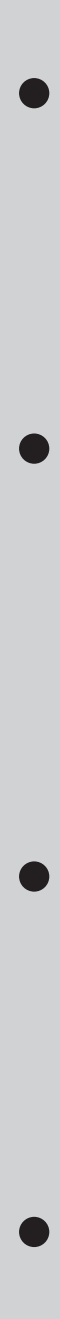
Ask to hold hands in equal height in front of body without watching. Ask to push your hands away in all 4 directions, test both sides separately.

Balance & coordination:

Protect at all time from fall!

Ask to walk one line heel-on-toe while watching straight. Ask to walk 3m forward and backward. Ask to stand with eyes closed, hands in front and palm upwards. Ask to move both fingers to nose, eyes still closed. Ask to touch your finger and his nose in fast pace. Ask to lay down and move foot down his thigh to shi.

Exam should be performed as soon as possible and repeated every 30 Minutes if possible with setting. Noted down results with time. If only small examination possible: BE-FAST Test.



EQUIPMENT PLANING

	1st line equipment (on diver during dive)	2nd line equipment (at surface or exit)	3rd line equipment (available in short time)
SIGNALS / MARKERS	SMB / WHISTLE / HORN / SMOKE / LIGHTS / FLARE	Mobile phone	Radio / messenger
AIRWAY	pocket mask		
BREATHING	oxygen stage if deco	oxygen	additional oxygen
CIRCULATION / DISABILITIES	tourniquet	defibrillator if long transport	defibrillator
ENVIROMENT / EXPOSURE		blanket / heat source	additional blanket / hot drinks
ESCAPE PLAN		rescue device / sling hoisting area on boat	Transport option helicopter landing zone

AFTER ACTION REVIEW

GOALS	What was the goal of the dive? Was that goal achieved?
DIVE PLAN	Was the dive plan clear? Was the dive plan executed?
EXECUTION	What was the reason for deviation in execution of the dive plan?
TEAM	Which personal factors contributed to the overall result? How did all the members of the team feel?
RESULTS	What was the result of the executed actions and the decisions taken?
PROCESS	Which points in the overall process led to that specific result? Which decisions were critical for that result?
POSSIBLE CHANGES	What modifications in the whole process can be made including the planning phase?
POSSIBLE RESULTS	What would be the possible result of the possible changes?
LESSONS LEARNED	What does the team decide to adopt for future dives?
	If there was a problem tell everybody - so everybody can learn!

REVO ASSEMBLY

1. Analyse, pressure check and label diluent & oxygen cylinders.	
2. Mount cylinder to frame, check proper mount by „wiggeling“ the cylinder.	
3. Verify millivolt reading from oxygen sensors is within acceptable limits for calibration.	8 - 13 mV for good sensor, inside 30 - 70 mV range under O2.
4. Verify the youngest oxygen sensor is less than 7 months old and reading correctly. Add or replace if necessary and mark date.	Prod. marking: „YMM“ 204 is 2022/April
5. Roll and secure moisture absorber in the inhale lung (lower) under the non-collapse tube.	
6. Install the sensor grid and twist grid to spread cable routing, ensure grid ist in correct rotation position.	
7. Install the solenoid grid, clamp cables over non-collapse tube and twist into position. Make sure ADV is free and no cables under grid.	ADV lever should be at 09:00 position.
8. Set SP low to fire solenoid for at least 10 seconds or at least 3 times to put load on ext. battery. Reactivate Setpoint 0.19 to safe battery. Verify ext. battery reads > 6.5 volts.	
9. Inspect remaining scrubber time in „Scrubber menu under <-1 position>“, if needed refill with fresh scrubber.	20 Meters = Min. Level., only estimate lower scrubber times, RCT is inverted linear to depth
10. Install scrubber canister into the unit with the TOP MARKER on top exhale lung, RMS arrow & label pointing to the top of the unit.	
11. Inspect the scrubber housing o-rings, clean sealant surfaces (cover) and grease if needed.	Use only oxygen-clean grease.
12. Close the cover, screw it hand-tight and verify correct closure by feeling the remaining screw top.	
13. Inspect the non-return mushroom valves in the beathing loop mouthpiece by breathing / listening.	Check both sides of loop for leakage.
14. Inspect the mouthpiece and o-rings on the breathing loop, clean sealant surfaces, grease DSV if needed.	Use only oxygen-clean grease.
15. Install breathing loop to unit with DSV opening facing downward, twist breathing loop screws back 1/2 twist.	
16. Wrap heads-up display cable three to four times clockwise around the breathing loop and mount.	
17. Install light / heating battery on the unit, install suit cylinder, verify propper mount with both.	
18. Close BCD valve. Install light and heating. Check drysuit cylinder and install to the unit.	
END OF ASSEMBLY LIST	

REVO CLOSED CHECK

OXYGEN SIDE

1. Slowly open oxygen valve, check oxygen pressure gauge, press oxygen MAV to verify proper function. Check finimeter.	
2. Turn shearwater controller on, set SP high. Verify solenoid has fired 3 times to test battery.	
3. Reactivate SP 0.19 to safe battery.	
4. Perform 3 full oxygen flushes with DSV in the mouth by sucking volume from loop. Close DSV while loop inflated, reopen a small gap to equalise pressure.	
5. Calibrate shearwater controller.	
6. Calibrate rEvodreams or Nerd. Leave device on.	
7. Verify external battery reads > 6.5 volts.	
8. Inspect shearwater battery. Voltage depending on type of battery. Check battery status of rEvodreams / nerd.	1,5V Bat. > 1,25 V 3,6V SAFT > 3,30 V NERD > 3,50 V
9. Close oxygen valve, watch constant pressure drop to verify CMF function.	
10. Depressurize oxygen line by pushing MAV.	

DILUENT SIDE

11. Open diluent valve.	
12. Suck any gas from breathing loop, verify proper function of ADV.	
13. Close DSV, press diluent MAV to check proper function. Check finimeter.	
14. Inflate breathing loop orally, check function of OPV, close DSV with exhalation, wait 1 Minute, check for constant pressure in loop (watch ppO2 reading). Open fast & listen!	
15. Check power inflator of wing. Orally inflate with full pressure. Wait - pressure constant?	
16. Close diluent valve, verify pressure stays.	
18. WATCH PPO2 - Suck volume from loop to start negative pressure test, close DSV, leave notch in loop for visualisation.	
19. Analyse and label bailout gas, check pressure, ensure compatibility with team.	
20. Inspect all connections with bailout, test breath, check mushroom valve with regulator by closing valve and inhaling.	
21. Check programmed gases in controller, nerd and backup computer, both OC / CC, watch for activated gases.	
22. If negative test is o.k. (watch ppO2 readings, open DSV & listen) turn off controller and nerd.	
23. Inspect harness and gag strap for wear and tear, positioning and proper attachment.	
END OF CLOSED CHECK.	

Modified checklist version 2024/04

REVO PRE-JUMP CHECK

1. Open bailout cylinder valve, check pressure is appropriate for planned dive.	
2. Breathe from bailout cylinder, close to check regulator mushroom valve, reopen cylinder.	
3. Inspect all connections.	
4. Open diluent cylinder valve is open and verify cylinder pressure.	
5. WATCH PPO2 - Suck any gas from loop to verify ADV is functioning.	
6. Check diluent MAV by manually adding diluent and checking cylinder pressure stays?	
7. Check power inflator by partially inflating the wing.	
8. Open drysuit cylinder and check function.	
9. Slowly! Open oxygen cylinder, verify cylinder pressure.	
10. Turn on shearwater controller, set SP low, verify solenoid fires 3 times for bat. check. LEAVE SP LOW ACTIVE.	
11. Check MAV by adding oxygen manually, check oxygen pressure constant? Raise ppO2 to prevent constant solenoid fire.	
12. Verify rEvodreams / Nerd is switched on.	
13. Verify that the ppO2 is equal or greater than SP 0.7.	
14. Verify that rEvodreams / nerd / shearwater / external batteries are within the acceptable ranges.	1,5V Bat. > 1,25 V 3,6V SAFT > 3,30 V NERD > 3,50 V ext. > 6,5 V
15. WATCH PPO2 - Pre-breathe the unit for a minimum of 5 minutes or until RCT is greater 0:45.	
16. Verify correct gasses are programmed in shearwater controller / backup computer / nerd. Watch for gas „active“ status. Check CC / OC gases.	
17. Inspect other equipment for dive: - mask / backup mask - reel & SMB - backup spool & SMB - cutting tools - wetnotes & backup deco plans - light / backup light, function? - etc.	
END OF PRE-JUMP CHECK.	
Perform buddy check before dive!	

Modified checklist version 2024/04

REVO POST DIVE ACTIONS

1. Leave unit stand upright or lean foreward, do not lay on its back to keep scrubber dry.	
2. Rinse entire outside of unit in fresh water.	
3. Remove nerd / revodreams. Store away. Store conroller away.	
4. Remove cover from unit, flush inner side of cover.	
5. Check RCT, remove both scrubber canisters, repack if needed and allow to dry in dry an shady place. Mark scrubber repacking with sticker if necessary.	
6. Remove solenoid and sensor grid, beware of cables under tension and cable twisting.	
7. Remove moisture absorber, flush and hang to dry.	
8. Flush counterlungs & loop with fresh water, perform disinfection if needed. Flush liberally with fresh water after disinfection.	
9. Drain water from unit. Remove water from loop by compressiong weight rings together.	
10. Leave DSV open and hang loop to dry. Beware of position DSV opening down to avoid deformation of loop.	
11. Place unit upward and remove remaining water from counterlungs with cloth.	
12. Insert solenoid grid and sensor grid for protection.	
13. Remove BCD Valve, drain water.	
14. Remove the unit from direct sunlight, allow to dry in a dry and safe space.	
15. Replace or charge batteries if needed.	
END OF CHECKLIST.	

Modified checklist version 2024/04

NAUTICAM BUILD

1. Check batteries: Flashes, Lights, Camera, Trigger, warner	
2. Insert Memory card, check, format card	
3. Mount zoom gear, Mount Focus gear	
4. Set AF switch with lens to AF	
5. Check seals of housing and flashes	
6. Mount light arms, instal cables	
7. Remove lens cap	
8. Insert Camera, fixate	
9. Mount Camera lens	
10. Check seals of camera dome, mount camera dome	
11. Check zoom gear, check focus gear	
12. Check Camera function & vision	
13. Check flash funtion	
14. Plug in charging port cable	
15. Turn on pressure and water sensor	
16. Check seals, grease and close housing	
17. Apply negative pressure and check after 10 minutes	
18. Release negative Pressure, open housing, switch warning sensor off	
19. Pack equipment: - Powerbank - Chargers - Pressure pump	
END OF CHECKLIST	

NAUTICAM PRE-DIVE

1. Switch on: Trigger, camera, flashes / lights	
2. Inspect battery status with camera and lights	
3. Check function: Zoom & focus, Lights & Remote	
4. Check function: Flashes, Vision, take picture	
5. Turn pressure warner ON	
6. Inspect seals, close housing	
7. Apply negative pressure, check after 10 minutes	
8. Switch camera off	
END OF CHECKLIST.	