

# KISS Sidewinder Checklist

Date:

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Initials:

## Dive Computer

- Switch on, check battery: \_\_\_\_\_ V
- Check O<sub>2</sub> cell voltages:

(mV)	Cell 1	Cell 2	Cell 3
In air			
x 4.76			
In O <sub>2</sub>			

- Use Light Monkey adapter to add O<sub>2</sub> and check cell linearity
- Calibrate dive computer
- Program all gases (CC & BO) to handset and stand-alone computer.

## Pack Scrubber Cannisters

- Be sure to pack to line inside scrubber cannisters
- Do not forget to put in screen on top
- Put tops on scrubber cannisters, check O-rings are lubricated, clean, undamaged

## Attach Scrubber Cannisters to Harness

- Attach scrubber cannister with oxygen regulator on your right-hand side
- Attach scrubber cannister with dive computer to your left-hand side

## Attach Counter-lung to Scrubber Cannisters

- Lay down counter-lung and make sure it is routed properly thru shoulder straps
- Check that the O-rings are clean, lubricated, and free of damage each side of lung
- Attach counter-lung to scrubber cannisters and lock in C-clips
  - Careful! Don't force them, use lube on O-rings

## Attach Loop

- Check mushroom valve function
- Look over mouthpiece checking for tears
- Check O-rings are clean, lubricated, and free of damage
- Ensure you attach inhale & exhale sides to the correct towers
  - Push in, careful not to pinch an O-ring and then lock into place

## Oxygen Bottle

- Analyze gas and check oxygen bottle is full
- Attach bottle to sidemount harness and attach first stage reg

## Perform pre-dive checks

- Ensure oxygen is switched off
- Perform positive check
- Perform negative check