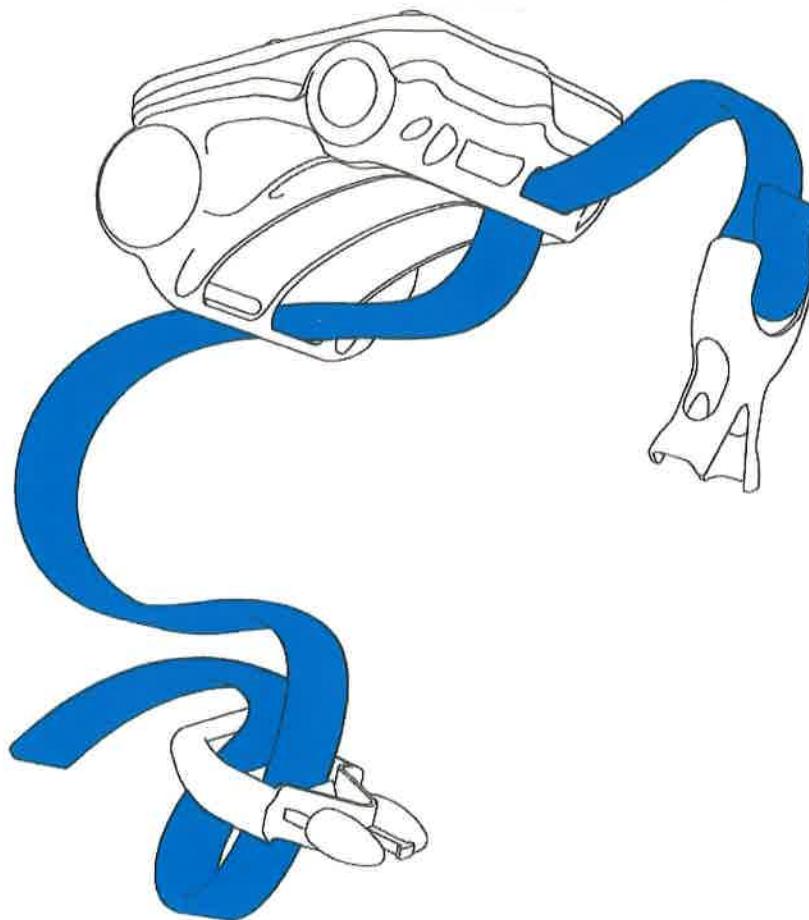


Install the straps and buckles as shown



Install the elastic straps as shown in the image below. The buckles feature a locking mechanism to prevent them from inadvertently loosening. Press the tab to allow the buckle to slide freely on the straps.

#### Straps

The Perdix includes mounting points for either two elastic straps or two bungee cords. Both types are included in the box.

## BUNGEE CORD INSTALLING STRAPS OR



**SHEARWATER**

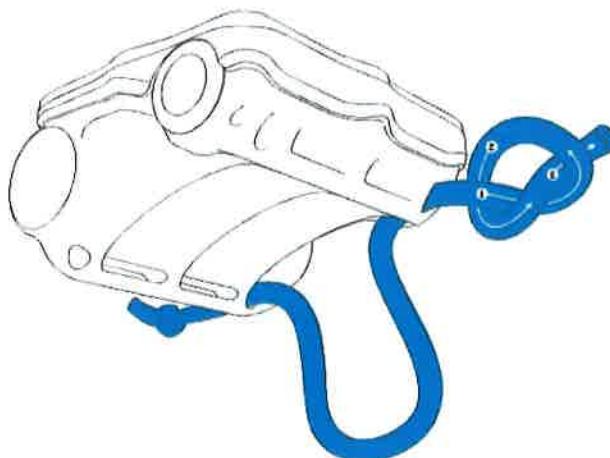
When using the bungee cord, always create two independent loops so that a single break does not result in a lost dive computer. If using a single continuous place of cord, isolate the slides with a knot.

### Tip: Use two pieces of cord



This knot has the nice feature of creating loops that stay wide open while putting the Perdix on your wrist.

We find that the knot at right works well.



However, this knot can pull through the mounting holes under very high load. A simple overhand knot (at left) works well to secure the bungee cord.

### Allergy Alert! The supplied elastic surgical tubing contains LATEX.

Bungee cord can be installed in many ways based on your preference. Two examples are shown. The holes are sized for 3/16" (4.8 mm) diameter cord.

## BUNGEE CORD



**SHEARWATER**

- Turn Off
- Select Gas
  - Define Gas
  - This is how you change your (3) preset gas mixtures
  - Right button "Define"
  - Edit presets to be 36%, 32%, 21% (these can be easily changed at anytime through this method)
  - NDL Planner
  - This will give you your max no deco limit depths/time
  - RMV is used for dive planning. SAC is used for dive execution.
  - Plan your dive but need to know your RMV (respiratory minute volume).
  - For connecting your dive computer to your desktop
  - Dive Log
  - Display Log
  - Next Log
  - Will display all dives completed with this computer.
  - The # assigned to the next dive
  - Restore Mode Off
  - Delete All Logs
  - Mode Setup (don't touch)
  - Deco Setup (don't touch)
  - AI Setup
  - How to setup your transducer
  - Toggle AI Mode to "T1" or tank #1
- System Setup
  - AI Setup
  - Mode Setup (don't touch)
  - Deco Setup (don't touch)
  - Delete All Logs
  - Restore Mode Off
  - The # assigned to the next dive
  - Will display all dives completed with this computer.
  - The # assigned to the next dive
  - Next Log
  - Display Log
  - Dive Log
  - Start Blueprint
  - Set for auto
  - Brightness
  - Drive Planner
  - Plan your dive but need to know your RMV (respiratory minute volume).
  - For connecting your dive computer to your desktop
  - Dive Log
  - Display Log
  - Next Log
  - Will display all dives completed with this computer.
  - The # assigned to the next dive
  - How to setup your transducer
  - Toggle AI Mode to "T1" or tank #1

## Left Button Option Menu:

The left button scrolls through the menu options and the right button is the select button. Press both buttons at the same time to turn on. This is the only time you will press both buttons simultaneously. All other operations can be done by simple single button presses.

# Shearwater Quick Reference Guide

- Right Button Info Only Menu:
- Gas time remaining "T1"
  - Units "PSI"
  - T1 Setup > Edit
  - Enter in serial # on transducer
  - Rated, don't touch
  - Reserve, don't touch
  - It will direct to where you want to view the pressure
  - Connect Transducer to high pressure 1st stage regulator. Pressure
    - Bottom Row > Center AI T1
    - Bottom Row > Center AI T2
  - and your PSI should read on your unit.
  - Bottom Row
  - See Photo attached
  - Nitrox Gases (don't touch)
  - Display Setup
  - Some basic options (Fleet/meters, F/C, Flip Screen)
  - Compass (don't touch)
  - System Setup
  - Other than Date/Clock... (don't touch)
  - Advanced Config (don't touch)
- Serial # / Software info  
Date/time  
Pressure info  
Battery info  
Tissue Saturation  
Dive Nerd info  
Temp / Computer algorithm (conservative level medium)  
MOD based on O2 Gas %  
Transducer info  
Compass (may need to be calibrated)

Nx35

-----  
T1  
P  
I

12:36pm  
77°f

SURFACE

7  
days

0  
ft

NDL  
0  
m

SAFETY STOP

**SHARWATER** 



SHEARWATER

►Bottom Row

Center AIT 1  
Right TEMP & CLOCK

No Comms

77 °F

12:49 pm

Nx35

Edit

Next