



# Regulator Servicing

Our Regulator service program starts with a discussion with the customer regarding any problems they may have been experiencing, understanding the number of dives they have put on the Regulator since servicing and where, when and what type of service was last completed on their Regulator.

During a checkup, pressure is applied to the regulator, tests are performed and the results recorded, indicating where the regulator settings are according to the manufacturer's specifications. This will determine what service steps may be required next. Many Regulators will simply require cleaning and minor adjustments that will generally involve adjustment of the first and/or second stage of your Regulator to the correct intermediate pressure.

A competent inspection will usually reveal whether or not the regulator is in need of an overhaul or a cleaning or Minor service (tune-up). Even with care and diligence, your regulator may come out of tune and require adjustments that only a certified technician should do.

Should a major service be required, or if there is evidence that your Regulator has been flooded, disassembly may be necessary to determine cause of a potential problem. At this time, an estimate of the cost of repairs will be provided to the Customer prior to any work being completed.

When authorization of the work is given, the regulator is completely disassembled and thoroughly inspected. The parts are cleaned using an ultrasonic cleaner prior to reassembly of your Regulator. Any parts requiring change will be replaced, and if upgrades are available, they are usually done at this time, also only with the customers consent.

Please do not assume that if additional adjustment is required after a major regulator overhaul, that it is the fault of the technician who has completed the repair. Your regulator is a finely tuned instrument, with internal seats and springs that need to go through an initial break-in period. After the first few dives on your newly serviced regulator, it is not uncommon that a slight adjustment may be required. If, after your service you find your regulator is in need of fine tuning, please stop by to have it done for free. We are here to keep you happy. Let us do so.



“Life just doesn’t get any wetter than this!”