

POSEIDON ROLLS OUT DISCOVERY UPGRADE

Free of charge to existing owners*

As part of our ongoing development programme, Poseidon has identified a number of improvements to our flagship Discovery rebreather.

The upgrade includes breathing hoses, mouthpiece components and tank attachments. If you are an existing owner you can obtain the complete kit free of charge from your Poseidon dealer.

The main element in the upgrade is the four hoses integral to the breathing circuit. Feedback from divers has shown that the original polyurethane spiral could be vulnerable to damage if the unit was mishandled when travelling. The new hoses contain a stainless steel spiral which enhances strength without sacrificing flexibility.

Poseidon engineers have also instigated a number of improvements to the Discovery mouthpiece. The materials previously used to manufacture the mouthpiece washer were prone to minor denting, which could eventually affect the accuracy of the valve lever. We are now using a harder material, which allows the lever to move freely and makes it easier to place the valve accurately when turning from OC to CC.

We have also included an improved mouthpiece membrane, reducing breathing effort, and a redesigned mouthpiece cover, which allows for better fitting of the HUD module.

The final component in the upgrade kit is a pair of tank attachment bars, built to revised strength criteria.

The Discovery upgrade kits will be shipped to distributors from mid-June onwards, and will be accompanied by comprehensive fitting instructions.

Discovery upgrade components:

- Mouthpiece washer
- Mouthpiece membrane and membrane holder
- Mouthpiece cover
- Four breathing hoses
- Tank attachment bars

*** If you own or use a Discovery rebreather, please register your details with us by visiting <http://www.poseidon.com/contact/> so that we can contact you directly with product news, information, and offers.**