



# 2003 Zeagle Product Specifications

## Zeagle Regulators:



Envoy Deluxe Regulator - Yoke Model  
Zeagle Part #: 350-5110 Yoke Model  
350-5121 DIN Model w/converter

## Envoy Deluxe: Standard Features

The 2003 Envoy Deluxe regulator has an internal structure that allows for direct airflow through the 1st stage, providing performance that far exceeds what would be expected in an economical regulator.

Zeagle's conical precision high-pressure valve provides much greater reliability and service life compared to conventional designs, while improving responsiveness and performance at all breathing rates. The adjustable second stage allows you to fine tune your regulator while you dive, according to your exact needs.

Like all Zeagle regulators, The Envoy Deluxe comes factory ready for use with EAN/ NITROX to 40% O2.

### ENVOY FIRST STAGE FEATURES:

- High Performance Porting
- Conical Precision HP valve
- Balanced Diaphragm
- Yoke or DIN inlet available

# LOW PRESSURE PORTS	5 (3/8"-24 UNF)
# HIGH PRESSURE PORTS	2 (7/16"-20 UNF)
WEIGHT	1.88 lb. (.85 kg.)
INTERMEDIATE PRESSURE	120-150 psi (9-10 bar)

## Envoy Deluxe: Accessories



**Padded Regulator Bag**  
8046



**DIN to Yoke Converter**  
330-0001



**Octopus Second Stage**  
ZX Octo (adjustable) 320-1110  
Envoy Octo (non-adjustable) 320-3110



**Isolator Valve**  
AP0233



**Octo+ MKII**  
9024



**Router Block System**  
330-2000

### MATERIALS:

Body	Brass
O-rings	Buna-N
Seat	Advanced Polymer
HP Valve	Stainless Steel

### ZX SECOND STAGE FEATURES:

- Downstream valve
- Balanced Diaphragm
- Dive/Pre Dive Venturi Control
- Diver Adjustable Breathing Sensitivity

WEIGHT	.54 lb. (.26 kg) ( w/o hose)
HOSE LENGTH	30 in. (.76 m)

### MATERIALS:

Cover	Flexible Thermoplastic
Case	Thermoplastic
Poppet Seat	Elastomer
O-Rings	Buna-N
Diaphragm	Elastomeric Polymer
Exhaust Valve	Elastomer
Mouthpiece	Silicone

