Dear lifejacket owner

Firstly thank you for purchasing one of our combined lifejacket/harnesses, we hope you enjoy wearing it. Many of our customers use the deckvest as a personal piece of kit and as such travel widely with it. Below is the specification of the CO₂ cylinders incase you are required to present it to an airline.

All of our CO₂ cylinders are tested and guaranteed to the following specifications:

- 1. Weight 33g CO₂ cylinders
- 2. Burst pressure minimum of 560 Bar
- 3. External pressure tested to 250 Bar
- 4. Internal pressure filled to 60 Bar at 20° centigrade (fill ratio 75% max)

The CO₂ cylinders may be carried either as carry-on baggage, checked (hold) baggage or in person only with prior approval of the airline. This is according to the IATA Dangerous Goods Regulations; 50th edition, published 1st January 2009, Section 2.3.4.2 (see below.)

Permitted in or as carry-on baggage						
	Permitted in or as checked baggage					
	Permitted on one's person					
			The approval of the operator(s) is required			
				The pilot -in-command must be informed of the location		
YES	YES	YES	YES	NO	Non-flammable gas cylinder fitted into a life jacket containing carbon dioxide or other suitable gas in Division 2.2, up to two (2) small cylinders per passenger, and up to two (2) spare cartridges.	

It is also advisable to remove any CO₂ cylinder from its firing head prior to checking in or passing through customs.

Yours faithfully,

Myles Uren

Deckware Project Manager

