

# **TOP 5 LIFEJACKET FAULTS**

Over the years our service stations have serviced many thousands of inflatable lifejackets and our engineers have accumulated a comprehensive knowledge base of the faults that we regularly find when first opening a lifejacket for inspection. **Alarmingly, a significant percentage of these lifejackets received would simply not work.** These are primarily lifejackets that look okay on the outside and the owners are usually unaware of any problems. Below are the top 5 faults identified and summarised as a guideline.



## **FAULT**

The gas cylinder is loose.

#### **RESULT**

The lifejacket would either not inflate or only partially inflate.

#### **REMEDY**

Regularly check that the gas cylinder is firmly tightened.



#### **FAULT**

The gas cylinder has been fired.

## **RESULT**

The lifejacket would not inflate.

## **REMEDY**

Never re-pack a lifejacket which has been deployed without first re-servicing it. This will prevent it being confused with your good jacket.



#### **FAULT**

The gas cylinder or operating head is simply missing.

## **RESULT**

The lifejacket would not inflate.

## **REMEDY**

Always do a routine check to see that all components are in place and in good condition.



## **FAULT**

The lifejacket has never been checked and is often up to 10 years old.

# RESULT

The lifejacket would probably not inflate.

## **REMEDY**

Ensure your lifejacket is serviced regularly and complete routine self checks to ensure all is in order.



#### **FAULT**

The client believes he has an automatic lifejacket when in fact it is a manual

#### **RESULT**

Particularly dangerous for non-swimmers or if a victim falls into the water in an unconscious state.

#### **REMEDY**

Clearly mark your lifejackets as manual and automatic and be aware when mixed together.

Please be aware that this is only our TOP 5 FAULTS list and is NOT A COMPLETE list. Always take good care and check your lifejackets regularly.

