

INSTRUCTIONS AND CERTIFICATE FOR INSPECTION AND SERVICE OF

WATERSNAKE MANUAL INFLATABLE LIFEJACKETS LEVEL 150 - AS4758.1:2015

Note: In addition to the following service requirements, you must also carry out a pre-wear check before every use and follow the care & maintenance procedures. Details for these are listed in the user information supplied with the lifejacket.

The following instructions relate ONLY to Watersnake Inflatable Lifejacket AS4758.1:2015 Level 150. If your inflatable lifejacket is a different brand or model, use instructions for that brand/model instead.

AFTER YOUR PURCHASE:

- 1. Record the purchase date in the service grid table that is printed on the bladder. Make sure this is completed prior to use.
- 2. Keep a copy of the lifejacket receipt on your boat for proof of purchase date.

INSPECTION/SERVICE SCHEDULE:

Inflatable lifejackets must be inspected/serviced in accordance with manufacturer instructions and service schedule. Instructions and schedule are different for commercial-use and recreational-use only lifejackets.

For recreational-use only: Your first inspection/service is required 12 months after date of purchase and every 12 months after that. This can be done either by an accredited service agent, or by you following the self-inspection instructions below. **For commercial use:** Consult an accredited service agent every six months from date of purchase.

The following instructions are for inflatable lifejackets used in recreation only. Commercial use lifejackets must be serviced by an accredited service agent.

BEFORE YOU BEGIN A SELF-SERVICE/INSPECTION: Please read this document carefully, if you are unsure or lack confidence to complete the procedure you can have the lifejacket serviced by a service agent. You will need weigh scales accurate to 1 g.

RECORD THE RESULTS OF EACH STEP AS YOU DO THEM ON THE ATTACHED CERTIFICATE.

STEP 1: VISUAL INSPECTION

Visually inspect for wear and tear or damage. Open the valise (cover), remove the cylinder and set it aside.

Inspect the following:

- (a) Bladder for signs of abrasion and wear.
- (b) Reflective tape is intact and not peeling off.
- (c) Harness stitching, webbing and buckles for signs of excessive wear or abrasion.
- (d) Valise (cover) intact, Velcro or zipper operational.
- (e) Inflator mechanism for signs of damage.
- (f) Oral tube for signs of damage.
- (g) CO2 cylinder for corrosion or damage.

STEP 2: FUNCTIONAL TEST

Test the bladder for leaks as follows:

- (a) Inflate the bladder through the oral tube until firm and leave overnight.
- (b) The next day check bladder is still firm with no obvious loss of air.

If the lifejacket fails inspection or functional test do not attempt to repair. Either send to an accredited service agent for retesting or destroy and dispose of the lifejacket.

STEP 3: FIRING MECHANISM INSPECTION

Inspect the firing mechanism for damage and corrosion. Inflatable lifejackets use an active indicator system that requires no clips or other break away type indicators. The cylinder is not to be installed for this inspection:

- (a) Pull the cord so the lever is operated. Once the lever is operating the movement should be smooth.
- (b) Observe the indicator stays red at this time.
- (c) Push the lever back into place with a click.

If the operation is not smooth or there is some damage send the lifejacket to an accredited service agent for repair or destroy and dispose of the lifejacket.

STEP 4: CO2 CYLINDER INSPECTION

Weigh the CO2 cylinder to ensure it is full.

- (a) Take the cylinder that was removed in Step 1.
- (b) Check that the end is not pierced; if pierced, replace it with a new cylinder.
- (c) Note the gross weight stamped on the side of the cylinder and make sure it is same as the cylinder weight specified on the bladder.
- (d) Weigh the cylinder with scales accurate to 1 g and record the result.
- (e) If it passes the inspection refit the cylinder. The indicator on the inflator should now change to green.

If the cylinder is damaged, punctured or does not weigh within 2 g of gross weight marked on cylinder it must be replaced.

STEP 5: RECORD INSPECTION Mark and re-pack as follows:

- (a) Mark the service grid of your lifejacket with SI (Self Inspection) and the date (MMYY). e.g. SI 0223.
- (b) Re-pack the lifejacket in accordance with the user information booklet supplied with the lifejacket.



INFLATABLE LIFEJACKET SELF-INSPECTION/SERVICE CERTIFICATE

ONLY APPLICABLE TO WATERSNAKE MANUAL LIFEJACKETS LEVEL 150 - AS4758.1:2015, IN RECREATIONAL USE ONLY.

Read the full instructions on the other side of this sheet before beginning the self-inspection/service.

Record the result for each step on this certificate. If any results are a "fail", the lifejacket needs to be either repaired by an accredited service agent or destroyed. **Do not attempt any repairs yourself.**

MODEL ID NUMBER:	Located or
BATCH NUMBER:	bladder of
SERIAL NUMBER:	lifejacket.

DATE OF THIS INSPECTION (MM/YY):	
NEXT INSPECTION DUE IN 12 MONTHS (MM/YY):	

DATE OF LAST SERVICE OR DATE OF	
PURCHASE IF NO SERVICE (MM/YY):	

Store this completed certificate on your boat, ready for inspection by authorities.

STEP 1: VISUAL INSPECTION by authorities.		
Visually inspect for wear and tear or damage. Open the valise (cover), remove the cylinder and set it aside.	PASS	FAIL
(a) Check bladder for signs of abrasion and wear.		
(b) Reflective tape is intact and not peeling off.		
(c) Harness stitching, webbing and buckles for signs of excessive wear or abrasion.		
(d) Valise (cover) intact, Velcro or zipper operational.		
(e) Inflator mechanism for signs of damage.		
(f) Oral tube for signs of damage.		
(g) CO2 cylinder for corrosion or damage.		
Grab Strap: Check stitching onto the waist belt is secure.		
Grab Strap: Check no fraying has occurred.		
Buckles: Open and close all buckles to ensure they close tightly and are not worn.		
Whistle: Blow whistle to check it works.		
Test the bladder for leaks: Inflate the bladder through the oral tube until firm and leave overnight. The next day, check the bladder is still firm with no obvious loss of air.	PASS	FAII
STEP 3: FIRING MECHANISM INSPECTION Note: the cylinder is NOT to be installed for this step.	PASS	FAIL
(a) Pull the cord so the lever is operated. When it is operating, the movement should be smooth.		
(b) Observe the indicator stays red at this time.		
(c) Push the lever back into place with a click. Is it in place?		
STEP 4: CO2 CYLINDER INSPECTION Take the cylinder that was removed in Step 1.	PASS	FAIL
Check that the end is not pierced; if pierced, replace it with a new cylinder.		
Weigh the cylinder with scales accurate to 1 g. Record this Actual Weight as well as the Gross Weight engraved or	n the cylinde	er.
Engraved Gross Weight: Actual Weight:	PASS	FAII
Check that the Actual Weight is within 2 g of the Gross Weight. If not within 2 g replace it with new cylinder.		
If it passes the inspection refit the cylinder. The indicator must now change to green.		
STEP 5: RECORD INSPECTION Mark the service grid on the bladder with SI (Self Inspection) and date (MM\) Repack the lifejacket following the repacking instructions supplied with the lifejacket.	YY) e.g. SI 08	324.
[(full name) hereby certify that this lifejacket annual self	f inspection	ı has b
serviced in accordance with the instructions on this sheet and passed all tests.	•	
Signature: Date:		