

760 Liferrafts

T

Inflatable Liferrafts on Floating Plant.

To Sept 83.

Current No 760

Previous No 460/7

Copies to : 76017
Master "Auckland"
"Te Awhina"
"Kaha" & "Mana"
"Akarana" & "Manukau"
"Hikinui"

Auckland Harbour Board

No 8041 A

INSTRUCTIONS TO FOREMEN & INSPECTORS

Dredgemaster "Kerinui"
"Horanui"

Foreman of Works, Supervisor G & T.

ENGINEER'S OFFICE

To HARBOURMASTER

Date 14 October 1968

Mechanical Engineer.
Subject

INFLATABLE LIFERAFTS FITTED ON
THE BOARD'S FLOATING PLANT

1. Recently two inflatable liferafts were sent for annual re-servicing and re-certification. Their log cards were not available on the vessels and have not yet been located.
2. In future the log cards for all inflatable liferafts will be kept in the Engineer's Department Gear and Tools Section under the charge of the Supervisor, Mr R. Evans.
3. At the annual Marine Department surveys the Foreman Shipwright will arrange for the liferafts to be sent to Air New Zealand for servicing. The appropriate log card will be sent with the Board's order.
4. The Foreman Shipwright will arrange for the log card to be available for inspection by the Marine Department at his survey of the lifesaving equipment.
5. Any queries regarding inflatable liferafts should be directed to Mr J. Bray, Mechanical Engineer's Office or Mr R. Evans, Supervisor Gear and Tools.

[Signature]
Chief Engineer to the Board.

(This Form to be filled up and returned to Engineer's Office immediately on completion of Work)

This work was completed on at a cost of:—

Labour	-	-	:	:
Material	-	-	:	:
Total £			:	:

REMARKS:

Signature

O/No 2213/E10

Date 19

Postal Address: P.O. Box 2201,
Auckland.

NOTE: PLEASE IGNORE THIS REMINDER NOTICE IF ANNUAL INSPECTION HAS ALREADY BEEN CARRIED OUT.

: MECHANICAL ENGR. : For Information.

16 August, 1963

The Manager,
R.F.D. (New Zealand) Ltd.,
34 Kingsford Street,
CHRISTCHURCH, 6.

Dear Sir,

LIFERAFT NO. 10M.M./3159

I am in receipt of your remainder notice for annual re-certification of the above inflatable liferaft.

This matter has been investigated and it would appear that this liferaft (10 M.M./3159) cannot be traced and it is concluded that it does not belong to the Board.

Yours faithfully,

CHIEF ENGINEER TO THE BOARD.

JMB: NKG

Postal Address: P.O. Box 2201,
Auckland.

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R.F.D. (New Zealand) LIMITED

SAFETY AND SURVIVAL EQUIPMENT, FLARES AND ROCKETS

...D CABLES:
...ATABLE"
...PHONE - 859-304
...AFTER HOURS - 859-380



34 KINGSFORD STREET,
BURWOOD,
CHRISTCHURCH, 6.
NEW ZEALAND.

To Auckland Harbour Board
P.O. Box 1259
Auckland

July 1968

Dear Sirs,

**REMINDER NOTICE FOR ANNUAL RE-INSPECTION, RE-TEST AND RE-CERTIFICATION
ON YOUR R.F.D./ELLIOT INFLATABLE LIFERAFT(S) No. 10 MM/3159**

The current re-inspection certificate for the above liferaft(s) expired on 6/4/68

A list of the authorised servicing workshops approved by the Marine Department where R.F.D./Elliot liferafts may be despatched for annual re-inspection and re-certification is shown below.

LOG CARDS: The log card is required at each re-certification and is to be returned with the liferaft.

NAME OF VESSEL: Please ensure that the name of the vessel is annotated on the log card.

DESPATCH INSTRUCTIONS: Would you please indicate a target date for the completion of your raft, the address to which the raft would be despatched after servicing and which type of transport should be used.

CRATING: Crating is recommended when despatching liferafts for servicing.

INSURANCE: Since many owners do not have a comprehensive cover on their liferafts — and also to avoid any argument as to liability in the event of damage when a liferaft is being returned to the owner — an insurance cover for full replacement value will be arranged and charged to you **unless you specifically instruct otherwise**. If such an instruction is received, then the Service Depot expressly denies any liability for damage in transit.

If you would also like an insurance cover for transit to the Service Depot, it has been arranged with the insurers that you will be held cover provided you write to the Service Depot when the raft is despatched (giving date and method of despatch) saying that you would like insurance arranged **both** ways. **NOTE:** At present, no insurance is provided by the Auckland Depot and owners are advised to make their own insurance arrangements when sending liferafts to that depot.

STOWAGE AND FITTING: The Installation Instructions sent with each liferaft give certain useful information but the attached sheet lists other points that should be carefully noted.

Yours faithfully,

C. B. HILL,
Manager.

LISTS OF DEPOTS:

- Christchurch:** R.F.D. (New Zealand) Ltd.,
34 Kingsford Street, Christchurch, 6.
Phone 859-304 (Workshop); 859-380 (After Hours).
- Wellington:** Hawker Siddeley International N.Z. Ltd.,
Rongotai Aerodrome, Wellington, E4.
Phone 72-149.
Postal Address: P.O. Box 7566, Kilbirnie,
Wellington.
- Auckland:** Air New Zealand Limited,
Mechanics Bay, Auckland.
Phone 34-680.
Postal Address: P.O. Box 2201,
Auckland.

NOTE: PLEASE IGNORE THIS REMINDER NOTICE IF ANNUAL INSPECTION HAS ALREADY BEEN CARRIED OUT.

- C O P Y -

AUCKLAND HARBOUR BOARD.

No.8750.

INSTRUCTIONS TO FOREMEN AND INSPECTORS.

22nd. March, 1939.

Foreman of Works.

BUOYANT APPARATUS C/A.

Buoyant apparatus to the requirements of the Marine Department is to be fitted to launches as ordered by the Inspector at the time of Annual Overhaul.

Specification and sketch of types as supplied by Marine Department herewith.

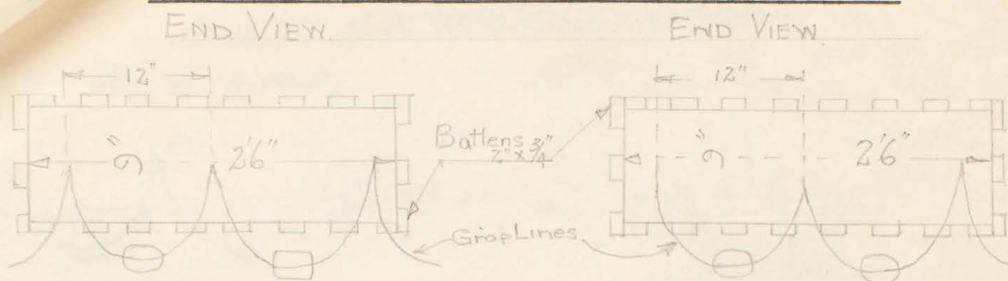
D. Holderness

ENGINEER TO THE BOARD.

per: A. N. T.

MARINE DEPARTMENT N.Z.

BUOYANT APPARATUS OF APPROVED DESIGN FOR LAUNCHES.



Buoyant Apparatus for 12 persons
has a single metal air case
4'0" x 2'6" x 9".

Buoyant apparatus for 16 persons
has two metal air cases each
2'9" x 2'6" x 9".

SPECIFICATION.

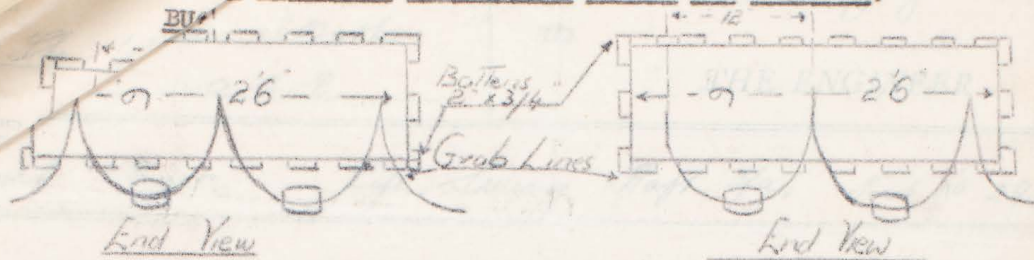
AIR CASES:- Cases are to be of copper or yellow metal of best quality and of at least 18 ozs. (22 S.W.G.) per superficial foot. They are to have hook joints not less than 3/8" wide well hammered down and soldered. Double hook joints should be fitted to the longitudinal seams, but single hook joints may be passed for the ends. Air cases 4'0" in length are to be efficiently stiffened by divisions or stays. No air case shall be pierced for the attachment of wood divisions or stays or any other purpose.

FRAMEWORK:- All air cases are to be protected from injury by proper close fitted wood casing or sparring easily removable to permit periodical inspections of the air cases. No ironwork is to touch the metal air cases. The sparring shall comprise battens of 2" x 3/4" dressed kauri or other approved timber. The space between adjacent battens should not exceed about 2". The ends of the air cases shall be protected by 7/8" solid hardwood diaphragms efficiently attached to each batten by two brass screws. A similar wood division shall be fitted at the middle of the length of the apparatus for 16 persons, to separate the air cases.

GRAB LINES:- The grab lines shall have 12 and 16 loops for the 12- and 16- persons apparatus respectively. Each loop is to have a cork or light wood float. The depth of the loop when wet should be from 6" to 8". Grab lines should preferably be attached to the framework at mid-depth by through fastenings of sufficient strength to support the weight of the apparatus.

Auckland. 21.3.39.

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Harbour Board
 Auckland
 MEMORANDUM

24th July, 1930.

FROM

The Foreman of Works,
 A.S.B.

TO

THE ENGINEER

W.A.T.L.D. 48475

Launch Forw. Life Saving Raft Ga. Inst No 2982.

Sir.

The Cost. to construct raft. for life saving. purposes.
 2 Copper Lanks 18.9. 3'10" x 1" x 10". Enclosed in crate with
 Life lines round on outside, is as follows:-

Labour.

Plumber. Casski,

1 11 2

Wright,

1 18 4

Supervision

4 4

3 13 10 ✓

Material.

2 Sheet Copper 6' x 6' x 18.9.

4 Pieces " 1'6" Sq.

7 5 6

1/2 lb. Copper Rivets.

1 0

5 " Solder.

6 9

1 Pkt. Brass Screws.

8 9

1 1/2 Doz. " Screw Eyes.

3 11

4 Pms 1" Yacht Warilla.

11

12 1/2 P.C. Hair.

7 0

8 13 10

Cartage.

Engs Dept

2 0

£ 12 9 8 1/2

Wm Batey
 Foreman of Works.

