



U. S. Department of Homeland Security  
**United States Coast Guard**  
**Certificate of Approval**

Coast Guard Approval Number: 160.151/167/0

Expires: 27 June 2022

INFLATABLE LIFERAFT (SOLAS)

LIFERAFT SYSTEMS AUSTRALIA PTY. LTD.  
5 SUNMONT STREET  
DERWENT PARK TASMANIA 7009 AUSTRALIA

Type 50P SRL Mk1, 50-person capacity self-righting SOLAS A or SOLAS B inflatable liferaft.

Evaluated, tested, and found to be in compliance with the IMO LSA Code (Res. MSC.48(66), as amended by Resolutions MSC.218(82) and MSC.293(87)); and IMO Res. MSC.81(70), as amended by Resolutions MSC.226(82) and MSC.295(87).

Towing force is 100 kgf at 2 knots, and 240 kgf at 3 knots.

Maximum approved stowage height is 20 m above the light waterline.

Identifying Data: 50 p SRL Approvals Drawing List 2012, Raft assembly dwg. 0434 (3 sheets; issue 1), raft canopy assembly dwg. 0519 (4 sheets; issue 1), raft floor dwg. 0423 (issue 1), canister dwg. 0513 (standard raft; 3 sheets; issue 1) or 0514 (slide raft; 3 sheets; issue 1), and associated approved detail drawings as referenced thereon; and LSA Design Specifications DSI.001 (issue 6), DSI.017 (issue 5), DSI.024 (issue 6), and DSI.032.

Approval valid only for liferafts manufactured at the above location.

Production inspections supervised by Det Norske Veritas, Hobart, Tasmania office; yearly report of production tests and inspections in accordance with 46 CFR 159.007-11 due annually in December.

Extends certificate dated June 27, 2012.

\*\*\* End \*\*\*

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.

GIVEN UNDER MY HAND THIS 27<sup>th</sup> DAY OF  
JUNE 2017, AT WASHINGTON D.C.



B. A. BALDWIN  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT