

**From:** [David.Helle](#) [REDACTED]  
**To:** [Stolzenberg Eric](#)  
**Subject:** FW: Ship Data/Doc Request: MARAD Program Vessels  
**Date:** Monday, April 11, 2016 9:09:39 PM  
**Attachments:** [image001.png](#)  
[image002.png](#)  
[Design Letter No. 3 \(1965\).pdf](#)  
[SS PONCE T&S Bklet dtd June 1977.pdf](#)  
[Sun\\_RoRo\\_Configurations.pdf](#)

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Eric,

Attached are the files my staff and I found.

Attached is the 1965 version of MARAD Design Letter No. 3 (for One-Compartment Damage Stability), which was in force at the time of the construction of the then-SS PUERTO RICO.

As indicated in the attached, undated Sun RoRo Vessels Configurations schematic, the SS EL FARO (then-SS PUERTO RICO) was originally constructed with an LBP of 643 ft, similar to then-sister ship, SS PONCE (later renamed SS PONCE DE LEON in 1977, and SS OSPREY in 1996).

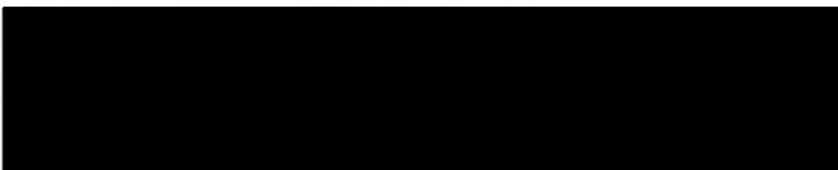
Also attached is a copy of the Trim & Stability Booklet for the SS PONCE DE LEON, dated June 1977 (the year of its renaming), whose LBP at the time is listed as 643 ft. While it is obviously not the original version of the vessel's Trim & Stability Booklet, I believe it is consistent with the original configuration, and applicable to the originally constructed SS PUERTO RICO), as well.

Please let me know if you need additional information.

Thanks  
Dave

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SUN TRAILER SHIPS



<u>Name</u>	<u>Hull No.</u>	<u>L*B*D</u>	<u>DWT</u>	<u>HP</u>	<u>MarAd Outside Design Designation</u>
ATLANTIC BEAR	674	733.75' x 92' x 42.14'	16,144	30,000	JJH
BAYAMON	650	643' x 92' x 42.06'	14,180	32,000	ZH
CAGUAS	666	733.75' x 92' x 42.14'	16,079	30,000	JJP, 79028
FORTALEZA	663	643' x 92' x 42.06'	13,969	30,000	-
GREAT LAND	673	733.75' x 92' x 60.14'	16,138	30,000	HHK
LURLINE*	662 now 769, 51'	643' x 92' x 42.06'	13,860	30,000	79026
MATSONIA*	664 now 703	643' x 92' x 42.11'	14,500	32,000	-
PONCE	647	643' x 92' x 42.06'	14,500	32,000	79027
WESTWARD VENTURE	675	733.75' x 92' x 60.14'	17,915	30,000	KKD
ex PUERTO RICO NORTHERN LIGHTS	670 now 732, 9'	643' x 92' x 42.06'	14,090	30,000	GGT

\*To be lengthened to 769'-6"

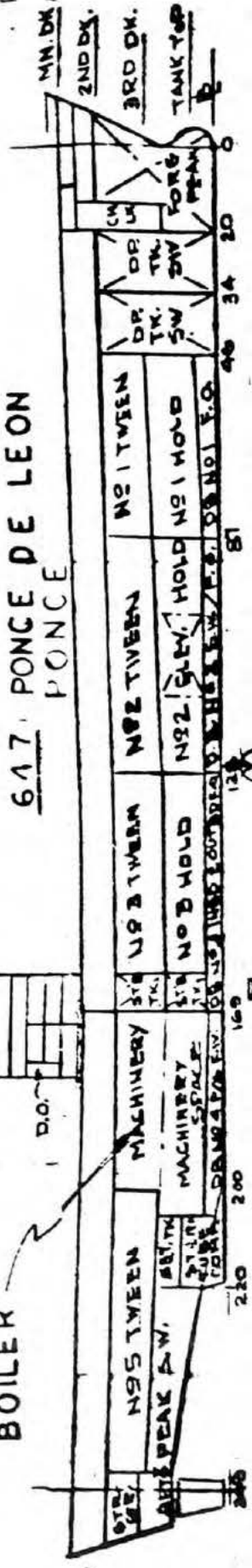
Enclosed RO/RO Deck Area:

Smaller Ship = 89,500 ft<sup>2</sup> approx.

Larger Ship = 130,000 ft<sup>2</sup> approx.

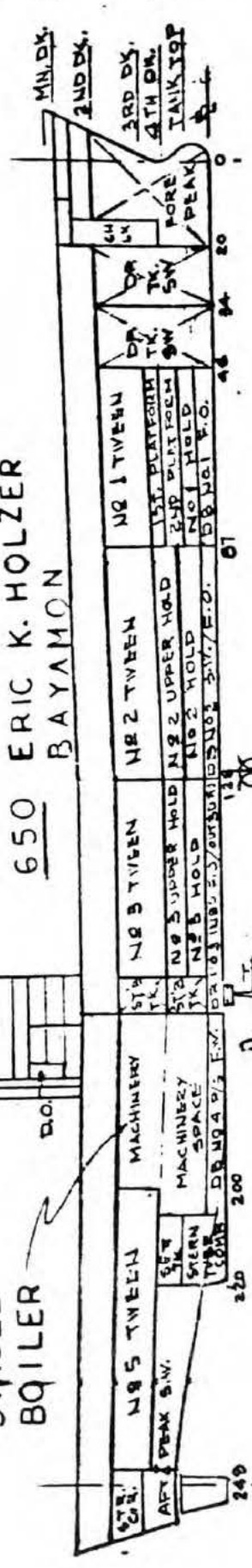
SINGLE  
BOILER

617 PONCE DE LEON  
PONCE



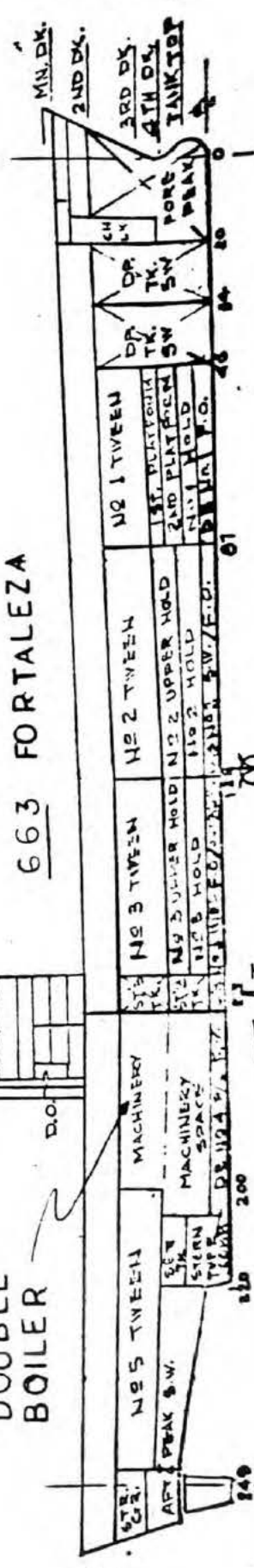
SINGLE  
BOILER

650 ERIC K. HOLZER  
BAYAMON



DOUBLE  
BOILER

663 FORTALEZA



DOUBLE  
BOILER

662 LURLINE  
664 MATSONIA



