

# 造 船 協 會 雜 纂

昭和四年十一月刊行 第九十二號 內 容 目 次

## W.E.C. NUMBER

### PART II.

#### Contents.

	Paper Number
Wave Resistance of a Submerged Body in a Shallow Sea. By <i>K. Sezawa</i> , KH., Prof. (Japan) . . . . .	(610)
Ueber die Bestimmung der Günstigsten Dicke des Wärmeschutzmaterials für Dampfleitungen des Kriegsschiffes. By <i>S. Mori</i> . (Japan) . . . . .	(611)
Researches on Non-ferrous Alloys for Marine Engineering Purposes. By <i>T. Ishikawa</i> , Rear Admiral, KH. (Japan) . . . . .	(613)
On the Scantling of Hull Materials of Rolled Steel. By <i>T. Ono</i> . (Japan) . . . . .	(621)
Model Experiments on the Elastic Stability of Closed and Cross-stiffened Circular Cylinders under Uniform External Pressure. By Viscount <i>T. Tokugawa</i> , Constructor Commander. (Japan) . . . . .	(651)
On After-War Development of the Ships of the Imperial Navy. By <i>Y. Hiraga</i> , Vice-Admiral, KH., Prof. (Japan) . . . . .	(652)
Ship's Log and Speed Indicator. By <i>S. Shimizu</i> . (Japan) . . . . .	(666)
The Limitation of Naval Armaments from a Technical Point of View. By <i>A. Lamouche</i> . (France) . . . . .	(691)
Development of Marine Engines in Imperial Japanese Navy. By <i>F. Ushimaru</i> , Rear-Admiral. (Japan) . . . . .	(749)
Descriptions of Some Life-saving Devices for Crews of Submarine Boats in the Imperial Japanese Navy. By <i>R. Hodzumi</i> , Constructor Captain. (Japan) . . . . .	(769)
Pressure Distribution over the Surface of a Ship and Its Effect on Resistance. By <i>S. Yokota</i> , KH., Prof.; <i>A. Shigemitsu</i> , KH.; <i>T. Yamamoto</i> , KH., Prof.; <i>S. Togino</i> . (Japan) . . . . .	(789)
The Torsional Stress in the Hull of a Ship. By <i>T. Inokuty</i> , KH., Prof. (Japan) . . . . .	(790)

#### 雜 錄 頁

協同員山口半兵衛君略歴 . . . . .	( i )
正員淺羽隆太郎君略歴 . . . . .	( i )

#### 時 報

本協會の諸會合 (役員會、造船史編纂委員會) . . . . .	( i )
總噸數百噸以上工事中進水及竣工船舶每月合計調 . . . . .	( ii )
昭和四年九月末總噸數百噸以上の工事中船舶調 . . . . .	( iii )
昭和四年九月末現在登録船調 . . . . .	( iv )
最近本邦海上運賃及備船料 . . . . .	( v )
最近世界海上運賃 . . . . .	( v )
會員動靜 . . . . .	( vi )