The HOVER~ CRAFTstory

GARRY HOGG

Illustrated with photographs

Abelard Schuman

Contents

		PAGE
I	Inventive Minds	11
II	An Idea is Born	19
III	Ladder of Development	36
IV	Mini-ACVs-and Others	63
\mathbf{V}	The Fast Interceptor	77
VI	Ordeal in the Desert	96
VII	The Globetrotting SR.N6	113
VIII	Sidewall ACVs	128
IX	The VAs Take to the Water	146
X	Banana boat and Krafty-Kushion	162
	Index	

List of Illustrations

Christanhau Caalanall'a initial auraniment	PAGE
Christopher Cockerell's initial experiment	25
Christopher Cockerell and his prototype hovercraft	27
The SR.N1 on open water	34
SR.N2 on trials over saltings and marshland	44
SR.N3 on open water	47
Artist's impression of the BH.7	47
Building an SR.N4 at the East Cowes works of BHC	52
SR.N4 Mountbatten Class instrument panel	54
SR.N4 Mountbatten Class vehicle deck	56
SR.N4 Mountbatten Class off the white cliffs of Dover	59
SR.N4 Mountbatten Class from the air	59
SR.N5 (military version) on sandbank trials	78
SK.5 with shark's teeth painted on bow skirt to frighten guerrillas in Vietnam	87
SK.5 intercepts a sampan in Vietnam	87
SK.5 adapted for use as an assault craft	89

List of Illustrations

Three Bell SK.5 ACVs in course of construction at Buffalo, N.Y.	89
Close-up of SK.5 patrolling river	91
SK.5 on patrol on Mekong river, Vietnam	91
Bell SKMR (Hydro-Skimmer)	92
Bell SK.5 on broken pack ice, Lake Erie	111
SR.N6 (Hover-Travel) on landing ramp	114
SR.N6 at Malmö for ice and snow trials	120
The Denny D.2 sidewall ACV	133
Early Hovermarine model	136
Hovermarine HM.2 immersed sidewall ferry	136
VA.2 during ice trials	149
VA.3 in service crossing the Dee Estuary	159
"Banana boat"	163
The CC.5	167

