

16.05.1988

HÖYRYLAIVA S/S UKKOPEKKA

KALLISTUSKOE PÖYTÄKIRJA

HYVÄKSYTTY MERKIT-
TYINE MUUTOKSINEEN
LAIVATOIMISTOSSA 20. 5. 1988
Raimo Eklund



BASED ON STABHULL 880420 181523 (FROM X= -2.15 TO X= 32.83)
 REFERENCE LENGTH 32.00 M
 BREADTH MOULDED 7.30 M
 DRAUGHT AT CWL 3.00 M
 DISTANCE FROM FRAME 0 TO REF.POINT 16.00 M
 THICKNESS OF SHELLPLATING 0.010 M
 REF. POINT COORDINATES (16.00, 0.00, 0.00)
 TOTAL OF PARTS IN HULL (INCL. APP.) 1

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SULTS FOR EVEN KEEL

QUANTITY

2.700	2.750	2.800	2.850	2.900	2.950	3.000	MOULDED DRAUGHT AT REF.POINT
272.8	281.4	290.0	298.7	307.6	316.6	325.7	DISPL. TOTAL (1.005 TON/M3)
269.1	277.6	286.1	294.8	303.6	312.5	321.5	DISPL. MOULDED (M3)
-0.919	-0.922	-0.926	-0.931	-0.936	-0.941	-0.947	LCB FORWARD REF.POINT
1.689	1.721	1.752	1.784	1.815	1.847	1.878	VCB ABOVE BL
3.659	3.679	3.698	3.714	3.730	3.746	3.762	KMT ABOVE BL
36.93	36.93	37.07	37.16	37.20	37.17	37.13	KML ABOVE BL
0.427	0.432	0.437	0.443	0.448	0.453	0.459	BLOCK COEFFICIENT
0.639	0.642	0.645	0.648	0.652	0.655	0.658	PRISMATIC COEFFICIENT
0.717	0.727	0.737	0.747	0.757	0.766	0.775	WATERPLANE COEFFICIENT
0.668	0.673	0.678	0.683	0.688	0.692	0.697	MIDSHIP SECTION COEFFICIENT
1.7	1.7	1.7	1.8	1.8	1.8	1.8	TON/CM IMMERSION (1.005 TON/M3)
3.0	3.1	3.2	3.3	3.4	3.5	3.6	MOM. TO ALTER TRIM (TONM/CM)
235.0	239.1	243.4	247.7	251.9	256.1	260.2	WETTED SURFACE (PROJECTED)
-1.028	-1.044	-1.074	-1.099	-1.121	-1.136	-1.151	LCG OF WATERPLANES FORWARD REF.P
535.	548.	561.	574.	586.	598.	611.	TRANSVERSE MOMENT OF INERTIA

BASED ON STABHULL 880420 181 23 (FROM X= -2.15 TO X= 32.8.
 REFERENCE LENGTH 32.00 M
 BREADTH MOULDED 7.30 M
 DRAUGHT AT CWL 3.00 M
 DISTANCE FROM FRAME 0 TO REF.POINT 16.00 M
 THICKNESS OF SHELLPLATING 0.010 M
 REF. POINT COORDINATES (16.00, 0.00, 0.00)
 TOTAL OF PARTS IN HULL (INCL. APP.) 1

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RESULTS FOR EVEN KEEL

QUANTITY

3.050	3.100	3.150	3.200	
				MOULDED DRAUGHT AT REF.POINT
334.9	344.2	353.5	363.0	DISPL. TOTAL (1.005 TON/M3)
330.6	339.8	349.0	358.4	DISPL. MOULDED (M3)
-0.953	-0.958	-0.964	-0.970	LCB FORWARD REF.POINT
1.909	1.941	1.972	2.004	VCB ABOVE BL
3.775	3.790	3.805	3.819	KMT ABOVE BL
37.00	36.86	36.69	36.49	KML ABOVE BL
0.464	0.469	0.474	0.479	BLOCK COEFFICIENT
0.661	0.665	0.668	0.671	PRISMATIC COEFFICIENT
0.783	0.791	0.799	0.807	WATERPLANE COEFFICIENT
0.702	0.706	0.710	0.715	MIDSHIP SECTION COEFFICIENT
1.8	1.9	1.9	1.9	TON/CM IMMERSION (1.005 TON/M3)
3.7	3.8	3.8	3.9	MOM. TO ALTER TRIM (TONM/CM)
264.2	268.3	272.2	276.2	WETTED SURFACE (PROJECTED)
-1.160	-1.169	-1.173	-1.174	LCG OF WATERPLANES FORWARD REF.P
622.	633.	645.	656.	TRANSVERSE MOMENT OF INERTIA