



# Albatros

PG RUSSIA

1945 to 1945

8979-0 ALBATROS Class

Displacement  
Complement

920 ts Length 279 ft Zhdanov, Leningrad  
92 Beam 28 ft Launched  
Draft 9.9 ft Completed



## SHIP LOG SHEET

Version 3/6/2009

3 x 100mm/56 B34

10

### FIRE CONTROL TABLE

T Kts	Short	Medium	Long	Extreme
0 - 9	21 13	15 10	12 8	10 7
10 - 18	15 9	11 7	9 5	7 5
19 - 27	12 8	9 6	7 4	6 4
28 - 36	10 7	7 5	6 4	5 3
37 - 45	9 6	7 4	5 3	5 3

Max ROF		Range		Shell Size/Weight	
16.0	sh/min	24,323	48.6"	3.9"	34.4 lbs.
Fire Control		FC Radar	+ 0	AP	SAP
1	1G2	None		COM	HE
AA	2.6	Level	V	Ammunition	150 rpg 450

SAP	PENETRATION TABLE														
Yds	2,000	4,000	6,000	8,000	10,000	12,000	15,000	18,000	21,000	24,000	27,000	30,000	33,000	36,000	
ROF	7.9	6.8	5.8	4.9	4.2	3.5	2.8	2.2	1.8	1.4	1.3				
Rge	S	S	S	S	M	M	L	L	E	E	E				
H	0.1	0.2	0.2	0.3	0.4	0.4	0.7	1.1	1.6	1.9	2.0				
V	6.1	5.0	4.0	3.1	2.4	1.9	1.6	1.3	1.1	0.6	0.5				

Crew	Sea	BR	Targ Sz	Ops
			0	

### AIRCRAFT

Aircraft	0	Catapult	0
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### TORPEDOES

TT	3	Ammo	6
45-12			
Damage Class	G		
Settings			
2,200/43			
5,400/30			
6,500/28			

### MINES

20
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### RAPID FIRE BATTERIES

RF1	6	37mm/67 70-K			
Max Rg	9,000	18.0"	9	7	
Eff Rg	4,050	8.1"	13	10	

RF	Port	3	2	2	1	0
10	Stbd	3	2	2	1	0

AA	Port	24	19	13	8	4
M	Stbd	24	19	13	8	4

RF2	None				
Max Rg					
Eff Rg					

RF	Port				
0	Stbd				

AA	Port				
	Stbd				

RF3	None				
Max Rg					
Eff Rg					

RF	Port				
	Stbd				

AA	Port				
	Stbd				

Captain

T#	BTTY	TARGET SHIP	SHELL	FCS	BR	H	RANGE	R	#RND	HITS

Coal (ts)	0	Oil (ts)	0	Radius (nm/kts)	Search Radar	ASW MORTARS/ATW	DEPTH CHARGES		
Engines	GT				291	0	Rack	0	
Boilers	2 WT				None	None	Ammo	0	





TIER	DP	DP	551									
1/70	55	KTS	25									
2/80	110											
3/75	165	Engine Rm	2	25	14	0	0	0	0	0	0	
4/85	220	Prop/Shaft	2	25	13	0	0	0	0	0	0	
5/80	276	Boiler Rm	1	25	0	0	0	0	0	0	0	
6/90	325				0	0	0	0	0	0	0	
7/85	375	Speed	00-09 kt	10-16 kt	17-20 kt	21-23 kt	24+ kt					Crew
8/95	424	Increase	10.0	7.0	4.0	3.0	1.0					
9/90	474											
10	523	Bridge Command Rating										
10	557	Flag Command Rating										
		Damage Control (DCR)	1									

Fuel Code			
<b>ARMOR</b>	<b>1.00</b>	<b>Actual</b>	
1H DECK	0.0		0.0
2H TURRET	0.0		0.0
3H SUPERSTR	0.0		0.0
4V CON	0.0		0.0
5V BELT MID	0.0		0.0
6V BELT END	0.0		0.0
7V BARBETTE	0.0		0.0
8V TURRET	0.0		0.0
9V SUPERSTR	0.0		0.0

T#	DE #	SEVERITY	DESCRIPTION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	CODE	ORDER	
																					AF	Obey signals from Flagship
																					AI	Independent Action
																					AX	Battle Stations!
																					AA	Abandon ship!
																					AZ	Strike colors
COURSE AND SPEED																					CA	Midships steady
																					CP #	Alter course to PORT
																					CS #	Alter course to STARBOARD
																					SF	Ahead full
																					SR#	Revolutions for # knots
																					SA	Full astern
																					SS	All stop
ILLUMINATION AND EVASION																					EX	Evasive action
																					KX	Lay smoke
																					IS ##	Illuminate using starshell
																					IL #	Illuminate using searchlight
TORPEDO AND AIRCRAFT																					TR (X)	Prepare to launch torpedoes to (X)
																					TL (X)	Launch torpedoes to (X)
																					VL	Prepare to launch aircraft
																					VX	Launch aircraft
PRIMARY BATTERY																					B1D	Directed fire as range permits
																					B1V	Coordinated fire
																					B1L	Local control as range permits
																					B1P	Split fire
																					B1C	Change target
																					B1B	Barrage fire as range permits
RF BATTERY																					R5B	Barrage fire as range permits
																					R6B	Barrage fire as range permits
																					R7B	Barrage fire as range permits

LOSS OF SPEED DURING TURNS																			
KTS	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
STD	3.0	4.5	6.0	7.5	9.0	10.5	12.0	13.5	15.0	16.5	18.0	19.5	21.0	22.5	24.0	25.5	27.0	28.5	30.0
E/EA	NA	NA	NA	NA	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0

TURNING SEGMENTS	
DEG OF TURN	SEGMENTS
TO 15	2 Segments*
16 TO 45	2 Segments
46 TO 90	3 Segments
91 TO 135	4 Segments
136 TO 180	5 Segments

SHIPBOARD FIRE TRACKING					
T#	Fire	Current Severity	T#	Fire	Current Severity

FIGHTING SHIPBOARD FIRES			
NO DAMAGE CONTROL		DAMAGE CONTROL	
ROLL	EFFECT ON FIRE	ROLL	EFFECT ON FIRE
01-03	-20 from severity	01-05	Fire extinguished
04-12	-10 from severity	06-15	-30 from severity
13-50	No change	16-45	-20 from severity
51-85	+10 to severity	46-75	-10 from severity
86-95	+30 to severity	76-90	No change
96-00	+40 to severity	91-00	+10 to severity