

Gruppe Nord Errata

Thanks to Bruce Bonnevier, Shawn Crommett, Peter Grining, Bill Ransdale and Alejandro Gonzalez Ramos, Paul Odette, and Steve Thorne.

Page 22, Excessive caution scenario. Allied Forces, second line. Change “4 H class destroyers” to:
 HMS *Skate* (Admiralty R class DD)
 HMS *Malcolm* (Admiralty Scott class DD)
 HMS *Sardonyx*, HMS *Saladin* (both Admiralty S class DD)

Page 36, First *Bismarck* scenario. On the map, change “Park Ice” to “Pack Ice.”

Page 128, Bibliography. Under websites, add www.naval-history.net

Page A-3: *Bismarck*: Change the Light AA values. The correct values are:

Light AA: (2)8 3.7cm SKC/30, 12 2cm Flak 30 **(2.7)**

- Mar 41: 1 2cm Flak 38 added, Lt AA 3.0.
- Apr 41: (4)2 Flak 38 2cm added, Lt AA 5.0.
- Apr/May 41: 2 2cm Flak 38 added, Lt AA 5.5.
- May 41: (1)3 2cm Flak 38 removed, leaving 20 2cm, Lt AA 4.7.

Page A-3: *Gneisenau* (rearmed): Change the speed from 31 knots to 30 knots. The speed breakdown becomes 30/23/15/8/0.

Page A-4: *Scharnhorst*: Delete the sentence “Carried common (COM) ammunition when conducting convoy raids.” from the remarks.

Page A-14, 15. The listings for the *S 100* and *S 139* Groups should be merged. The *S 429* - *S 500* boats listed in the *S 100* entry were never ordered, and the statistics for the remaining two boats are identical to the *S 139*. The new entry is:

S 100 Group	PT
Displacement: 100 std	In class: 86
Size class: E/VSmall	In Service: 1943
Propulsion: Diesel	Crew: 21
Signature: VSmall/Noisy	Armor Rtng: 0
Weapons:	
PB&SB(1)2 533mm TT w/1 G7a torpedoes	F
A(1)1 3.7cm Flak M42	C
P&S(2)1 2cm Flak 38	C
F(1)1 2cm Flak 38	C
Light AA: 1 3.7cm Flak M42, 3 2cm Flak 38	(1.0)

Remarks:

S 100, *S 136*, *S 139* - *S 150*, *S 167* - *S 169*, *S 171* - *S 227*, *S 229* - *S 260*. One reload carried for each TT, takes six minutes, both tubes can be reloaded at one time. Wooden construction, special damage modifier of -25%.

- Some units had 3.7cm replaced by A(4)1 Flakvierling 20mm/43.

Damage & Speed Breakdown:

Dam Pts:	0	1.3	2.7	4	4.8	5.3
Surf Speed:	42	32	21	11	0	Sinks

Page A-29: The Norwegian B-class submarine is fitted with a Swedish Bofors 76mm/28 deck gun. Statistics are provided below in the errata for Annex C1.

Page A-29: The statistics for the Norwegian Coast Defense vessel *Norge* are missing:

Norge	BM
Displacement: 4165 N	In Class: 2
Size Class: C/Small	In Service: 1900
Propulsion: Coal Recip	Crew: 266
Signature: Small/Loud	Armor Rtng: 13/4
Weapons:	
F/A(1)2 8.24 in/44 EOC Pattern C	C
Casemate(1)4 5.9 in/46 EOC Pattern FF	C
P/S(1)2 5.9 in/46 EOC Pattern FF	C
P/S(1)2 458mm subm TT w/5 torps	F
Light Btry: (1)8 12 pdr, 4 3pdr	(6.0)

Remarks:

Norge, Eidsvold. Belt armor only over machinery. Prewar two 3pdr AA were added. Laid down before 1925, special damage modifier of -15%,

• 9 Apr 40: Both sunk during the occupation of Narvik by German DDs; *Norge* by *Anton Schmitt* (Z 22), *Eidsvold* by *Wilhelm Heidkamp* (Z 21).

Damage & Speed Breakdown:

Dam Pts:	0	30	59	89	106	118
Surf Speed:	16	12	8	4	0	Sinks

Page C-3: Add the following gun data for the Norwegian *Norge* and B class sub to the annex:

Name	Shell Type	Hit = 70%			Hit = 50%			Hit = 20%			Hit = 10%		
		Short Range			Medium Range			Long Range			Long Range		
		kyds	Pen	Dam	kyds	Pen	Dam	kyds	Pen	Dam	kyds	Pen	Dam
Norwegian Surface Guns													
5.9 in/46 EOC	SAP	0 - 4.6	11	19	4.7 - 9.6	9	14	7.8 - 12.3	7/3	13	--	--	--
Pattern FF	CPC	0 - 4.6	10	18	4.7 - 9.6	1	17	7.8 - 12.3	1/1	15	--	--	--
8.24 in/44 EOC													
Pattern C	APC	0 - 4.5	27	25	4.6 - 10.2	2	23	8.3 - 13.0	1/1	21	--	--	--
Swedish Surface Guns													
76mm L/28 Bofors	AP	0 - 4.4	2	4	4.5 - 8.7	2	3	8.8 - 11.6	0	1	11.7 - 14.5	1	1
	HE	0 - 4.4	2	4	4.5 - 8.7	2	3	8.8 - 11.6	0	1	11.7 - 14.5	1	1

Page Z-2: The formula for the aircraft damage value is incorrect. The correct formula is:

(Empty Weight in kg^{1/3}) * (Engine Factor ^{1/2}) * Construction Factor * Armor Factor