

Phoenix I

AC 2007

Phoenix I Class

UKA RN

BASIC SHIP DATA			SENSORS						
Displacement:	12,500 std	In Class:	1	RADARS		Range (nm)			
Damage Modifier:	1.00	In Service:	2007	Name	Function	Large	Med	Small	FC Mod
Propulsion:	Steam Turbine	Max Speed:	16	<input type="checkbox"/> Commercial	SS	6	3	1.5	
Armor:	11/3/50	Crew:	457 men	SONARS					
Advance per 45 degree turn		Class Size:	B	Name		Type	Active Rng (Kyds)	Active Rng vs. Pd	
Standard Rudder:	300 yds	(Speed Loss)		None			75%	50%	25%
Hard Rudder:	200 yds			<input type="checkbox"/> Searchlight (Port)					
Accel/Tac Turn from 0-50% Max Speed:			10kts	<input type="checkbox"/> Searchlight (Stbd)					
Accel/Tac Turn from 51-100% Max Speed:			6kts						
Deceleration/Tac Turn from any speed:			12kts						

Weapons

7" 2-Banded Rifled BL

A F (3)1 7" 2-B Rifled BL Forward Director

B A (3)1 7" 2-B Rifled BL Director may serve either 7" or 10" battery but not both.

All other guns must be on local control.

Shell Type	Hit = 70% Short Range			Hit = 50% Medium Range			Hit = 30% Long Range			Hit = 10% Extreme Range		
	kyds	Pen	Dam.	kyds	Pen	Dam.	kyds	Pen	Damage	kyds	Pen	Damage
AP	0-3.0	8	5	3.1-7.6	6	5						
HE		5	8		4	8						

10" Rifled BL

C F (2)1 10" Rifled BL

D A (2)1 10" Rifled BL

Shell Type	Hit = 70% Short Range			Hit = 50% Medium Range			Hit = 30% Long Range			Hit = 10% Extreme Range		
	kyds	Pen	Dam.	kyds	Pen	Dam.	kyds	Pen	Damage	kyds	Pen	Damage
AP	0-2.3	4	2	2.6-6.1	3	2						
HE		2	4		1	4						

70lb BL Rifles

E PB&B (2)1 70lb BL Rifle

F P&PQ (2)1 70lb BL Rifle

G SB&S (2)1 70lb BL Rifle

H S&SQ (2)1 70lb BL Rifle

Shell Type	Hit = 70% Short Range			Hit = 50% Medium Range			Hit = 30% Long Range			Hit = 10% Extreme Range		
	kyds	Pen	Dam.	kyds	Pen	Dam.	kyds	Pen	Damage	kyds	Pen	Damage
AP	0-2.6	11	7	2.7-6.4	9	6						
HE		4	12		3	12						

40lb BL Rifles

I P Casmate (1)1 40lb BL Rifle

J P Casmate (1)1 40lb BL Rifle

K P Casmate (1)1 40lb BL Rifle

L P Casmate (1)1 40lb BL Rifle

M P Casmate (1)1 40lb BL Rifle

N S Casmate (1)1 40lb BL Rifle

O S Casmate (1)1 40lb BL Rifle

P S Casmate (1)1 40lb BL Rifle

Q S Casmate (1)1 40lb BL Rifle

R S Casmate (1)1 40lb BL Rifle

Shell Type	Hit = 70% Short Range			Hit = 50% Medium Range			Hit = 30% Long Range			Hit = 10% Extreme Range		
	kyds	Pen	Dam.	kyds	Pen	Dam.	kyds	Pen	Damage	kyds	Pen	Damage
AP	0-1.5	2	1	1.6-4.5	1	1						
HE		0	2		0	2						

Mk 1 Steam Catapult Cruise Missile

<input type="checkbox"/> S P&S (1)1 Launcher w/5 Missiles	5% to Hit	kyds	Type	Pen	Damage	Missiles
		0.0 - 0.75	HE	1	8	□□□□□

Launcher takes 15 minutes to load

Remarks: Vessel as completed. Fought the Battle of Kodiak in this configuration. 40lb battery removed for voyage to Maui.

