

KNOX CLASS IX FRIGATE

CONSTRUCTION DATA:	
MODE NUMBER-	MKI
DATE ENTERING SERVICE-	2/2206
NUMBER CONSTRUCTED-	14
HULL DATA:	
SUPERSTRUCTURE POINTS-	30
DAMAGE CHART-	C
SIZE:	
LENGHT-	243.3M
WIDTH-	141.7M
HEIGHT-	52.8M
WEIGHT-	140,000 MT
CARGO:	
CARGO UNITS-	110 SCU
CARGO CAPACITY-	5,500 MT
LANDING CAPABILITY-	NONE
EQUIPMENT DATA:	
CONTROL COMPUTER TYPE-	M-4
TRANSPORTERS:	
STANDARD 6 MAN-	4
EMERGENCY 22 MAN-	4
CARGO-	1
OTHER DATA:	
CREW-	360
TROOPS-	130
SHUTTLECRAFT-	8
ENGINES AND POWER DATA:	
TOTAL POWER UNITS AVAILABLE-	40
MOVEMENT POINT RATIO-	3/1
WARP ENGINE TYPE-	FWE-2
NUMBER-	2
POWER UNITS AVAILABLE-	12 EACH
STRESS CHARTS-	G/K
MAXIMUM SAFE CRUISING SPEED-	WARP 7
EMERGENCY SPEED-	WARP 9
IMPULSE ENGINE TYPE-	FIF-2
POWER UNITS AVAILABLE-	16
WEAPONS AND FIRING DATA:	
BEAM WEAPON TYPE-	FH-6
NUMBER-	12 (IN 6 BANKS)
FIRING ARCS-	4F,4P,4S
FIRING CHART-	N (13)
MAXIMUM POWER-	3
DAMAGE MODIFIERS-	
+2	(1-7)
+1	(8-13)

BEAM WEAPON TYPE-	FH-11
NUMBER-	4
FIRING ARCS-	1F/P, 1F/S, 1A/P, 1A/S
FIRING CHART-	Y (24)
MAXIMUM POWER-	10
DAMAGE MODIFIERS-	
+3	(1-10)
+2	(11-17)
+1	(18-24)

SHIELDS DATA:

DEFLECTOR SHIELD TYPE-	FSL
SHIELD POINT RATIO-	1/3
MAXIMUM SHIELD POWER-	15

COMBAT EFFICENCY:

D-	122.4
WDF-	70.4
CE-	86.16

NOTES:

THE KNOX CLASSFRIGATE IS BASED LOOSLY ON THE RELIANT DESIGN. LACKING PHOTON TORPEDOS BUT HAS A RELIABLE PHASER SYSTEM WITH AN ALL AROUND FIELD OF FIRE. USED MAINLY FOR INTERSPHERE OPERATIONS OF PATROLING NEUTRAL AND RESTRICTED SYSTEMS.

