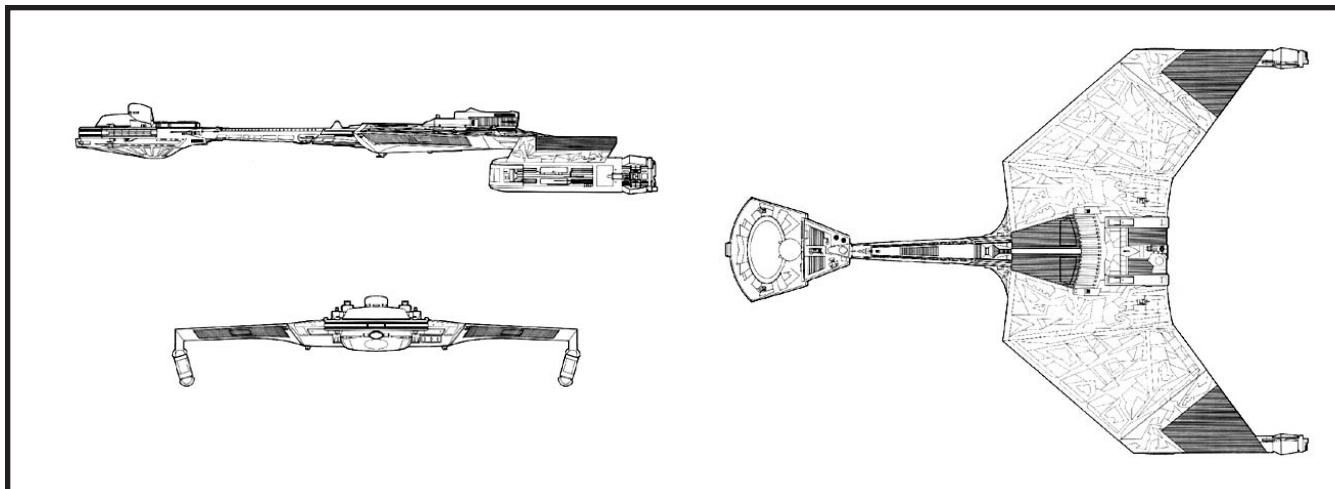




D-30a (Longbow of Reprisal) Class VIII Destroyer



Construction Data:

Model Numbers —	Type 1	Type 2	Type 3	Type 4
Ship Class —	VIII	VIII	VIII	VIII
Date Entering Service —	2273-2287	2287-2333	2333-2342	2342-2387
Number Constructed —	1	Refit	Refit	Refit

Hull Data:

Superstructure Points —	22	24	24	24
Damage Chart —	C	C	C	C
Size:				
Length —	251 m	251 m	251 m	251 m
Width —	174 m	174 m	174 m	174 m
Height —	39 m	39 m	39 m	39 m
Displacement —	104,068 mt	106,518 mt	109,983 mt	110,065 mt
Cargo:				
Cargo Units —	349 SCU	349 SCU	349 SCU	349 SCU
Cargo Capacity —	17,450 mt	17,450 mt	17,450 mt	17,450 mt
Landing Capacity —	None	None	None	None

Equipment Data:

Control Computer Type —	R-5m	R-5m	R-5m-1	R-5m-1
Transporters:				
standard 9-person —	2	2	2	2
emergency 20-person —	2	2	2	2
cargo —	3	3	3	3
Cloaking Device Type —	RCC	RCC	RCC	RCC
Power Requirements —	15	15	15	15

Other Data:

Crew —	400	400	400	400
Passengers —	20	20	20	20
Shuttlecraft —	8	8	8	8

Engines And Power Data:

Total Power Units Available —	51	51	51	51
Movement Point Ratio —	4/1	4/1	4/1	4/1
Warp Engine Type —	KWD-1	KWD-1	KWD-1	KWD-1
Number —	2	2	2	2
Power Units Available —	18 ea.	18 ea.	18 ea.	18 ea.
Stress Chart —	L/N	L/N	L/N	L/N
Maximum Safe Cruising Speed —	Warp 6	Warp 6	Warp 6	Warp 6
Emergency Speed —	Warp 8	Warp 8	Warp 8	Warp 8
Impulse Engine Type —	RIE-2	RIE-2	RIE-2	RIE-2
Power Units Available —	15	15	15	15

Weapons And Firing Data:

Beam Weapon Type —	RB-9	RB-12	RB-13	RB-13
Number —	6	6	6	6
Firing Arcs —	2 f/p, 2 f/s, 1 f/p/a, 1 f/s/a	2 f/p, 2 f/s, 1 f/p/a, 1 f/s/a	2 f/p, 2 f/s, 1 f/p/a, 1 f/s/a	2 f/p, 2 f/s, 1 f/p/a, 1 f/s/a
Firing Chart —	W	W	V	V
Maximum Power —	6	9	11	11
Damage Modifiers —				
+3	(1-8)	(1-10)	(1-10)	(1-10)
+2	(9-16)	(11-15)	(11-16)	(11-16)
+1	(17-20)	(16-20)	(17-21)	(17-21)
Missile Weapon Type —	RP-3	RP-5	RP-8	RP-8
Number —	2	2	2	2
Firing Arcs —	1 f, 1 a	1 f, 1 a	1 f, 1 a	1 f, 1 a
Firing Chart —	Q	R	S	S
Power To Arm —	1	1	1	1
Damage —	10	15	30	30

Shield Data:

Deflector Shield Type —	RSK	RSP	RSU	RSY
Shield Point Ratio —	1/2	1/3	1/3	1/3
Maximum Shield Power —	13	18	25	28

Combat Efficiency:

D —	85.5	113.8	124.3	128.8
WDF —	49.4	70.6	93.2	93.2