D-7A (PAINBRINGER) CLASS VIII BATTLECRUISER

Construction Data:	
Model Number —	а
Ship Class —	VIII
Date Entering Service — Number Constructed —	2243 1671
Hull Data:	1071
Superstructure Points —	20
Damage Chart —	Č
Size:	
Length —	216.0 m
Width —	152.0 m
Height — <i>Displacement</i> —	55.0 m 100,483 mt
Cargo:	100, 100 1110
Total SCU —	120 SCU
Cargo Capacity —	6,000 mt
Landing Capacity —	None
Equipment Data: Control Computer Type —	ZD-5
Transporters —	20-0
Standard 6-person —	3
Combat 22-person —	5
Emergency 18-person —	3 5 1 2
Cargo — Other Data:	2
Crew —	352
Troops —	220
Shuṫtlecraft —	5
Engines and Power Data:	
Total Power Available —	40
Movement Point Ratio — Warp Engine Type —	4/1 KWD-1
Number —	2
Power —	18 ea.
Stress Chart —	L/N
Max Safe Cruising —	Warp 6 Warp 8
Emergency Speed — Impulse Engine Type —	KIC-2
Power Units —	4
Weapons and Firing Data:	
Beam Weapon Type —	KD-6
Number —	4
Firing Arcs — Firing Chart —	2 f/p, 2 f/s T
Maximum Power —	6
Damage Modifiers:	()
+3 +2	(-) (1-18)
+2 +1	(-)
Torpedo Weapon Type —	KP-1
Number —	1.
Firing Arcs — Firing Chart —	1 f F
Power to Arm —	1
Damage —	6
Shield Data:	
Deflector Shield Type —	KSC
Shield Point Ráṫio — Maximum Shield Power —	1/1 8
	U
Combat Efficiency:	54.6
WDF —	21.9

NOTES:

Known Sphere Of Operation: Empire-wide use

Data Reliability: a

Major Data Source: Klingon Sector Intelligence

Introduced in early 2243, the D-7A didn't see any action in the Unknown War, but the lessons learned from this conflict were reflected in its design. By Stardate 1/9302, eight separate manufacturing facilities were producing this model at a rate of five per month. When the Four Years War broke out, production of these ships soared to twelve per month within the first year and peaked at 26 per month by the third year. The Klingons, having brought the war on, were ready with over 400 of these ships in the front-line; studies have shown that this numerical advantage was the prime factor in their early advances into Federation territory. On a one-to-one basis, Federation cruisers and frigates were far superior as warships, but their limited numbers prevented them from turning the Klingons back in the early stages of the war. The D-7A class, named "Painbringer" from the Klingon K't'agga, served the Klingon Imperial Navy well in the war with a high reliability rating and ease of repairs.

Of the 1,671 *D-7A's* produced, 431 remain in active service, 83 have been placed in reserve fleets, 12 are used by the Klingon Naval Academy as training vessels, 891 have been destroyed, 23 have been captured (10 by Star Fleet and 13 by the Romulans), 15 are listed as missing, 26 have been scrapped, 170 have been traded to the Romulans, and 20 have been sold to ranking families within the empire.



