JPACEDOCK

STARSHIP RECOGNITION MANUAL - VOLUME THREE

SHIPS OF THE KLINGON EMPIRE

"'TO BE, OR NOT TO BE.' THAT IS THE QUESTION WHICH PREOCCUPIES OUR PEOPLE..." -GENERAL CHANG, STAR TREK VI: THE UNDISCOVERED COUNTRY

THE SHIP RECOGNITION MANUAL, VOLUME THREE: STARSHIPS OF THE KLINGON EMPIRE

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Special Thanks To: Christopher Huth, for stepping up and doing a great job with the layout; and Don Mappin, for making this book available via TrekRPG.Net.

Testreaders: Special thanks to the fans who took the time to read over the manuscript for this book and help me make it better still: David Broussard; Aaron Canning; Daniel da Costa Bezerra; Eric Dawson; Fred Davis; John Dutka; Bruce Ford; Marc-André "Anarchy Bob" Gagné; Pat Gamblin; Matt Hegarty; Scott MacGregor et al.; Ben "CmdrBluejeans" Pollack; Bill Ramsey; Scott "qerlin" Rhymer; Marko Sertic; Paul "Legate Legion" Short; Steven "SIRSIG" Sigley; Thomas Silver; Chris Stansbury; Andrew Timson; Daulton Wurdrich; Tyler Yaehne

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First Release – August 2001

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INTRODUCTION

Through the over three decades of Star Trek, one species, more than any other, has captured the imagination of the fans: the Klingons. Countless thousands of words have been written about their culture, language, history, and weapons. Now their starships are receiving the same treatment.

The Ship Recognition Manual, Vol. Three: Starships of the Klingon Empire tells you everything you ever wanted to know about Klingon ships, from the tiniest shuttle to the largest battleship. It's got new technology, new rules for Klingon ships, and of course plenty of Starship Templates for Klingon vessels.

To use this book, you should also have Spacedock: The Advanced Starship Construction and Combat Manual, available as a download from TrekRPG.Net. O therwise the Starship Templates may prove somewhat confusing. You'll probably also find it helpful to have the first two SRMs, which cover canon Starf eet vessels and Cardassian vessels, respectively.

SRM3: Klingons includes several ships that previously appeared elsewhere, such as the Vor'cha and K'Vort classes. Any Starship Templates in this book supercede those published in earlier volumes. The versions in this book use Klingon-specific rules and, where necessary, correct errors in the original templates.

Chapter One, Klingon Ship Classif cation, describes how the Klingons classify their starships. It includes lists of representative classes of ships for each ship category.

Chapter Two, Klingon Ship Construction, provides special rules and guidelines for constructing Klingon ships. Though you generally build Klingon ships using the standard Spacedock rules, there are a few important changes to refect the nature of the Empire's starship technology.

Chapter Three, The Klingon Ship Registry, contains Starship Templates for nearly 30 vessels of the Klingon Empire–warships, cruisers, destroyers, you name it Qapla'!

Steven S. Long April, 2001

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SHIPS OF THE KLINGON EMPIRE

NTRODUCTION

CHAPTER ONE: KLINGON SHIP CLASSIFICATION

or centuries, the species of the Alpha and Beta experts consider the Klingon obsession with mat-Quadrants have known, and often feared, Klingon starships. The appearance of a Klingon battle cruiser or bird of prey on ships' or planets' sensors has signalled the beginning of invasions, the arrival of "pacification forces" sent by the High Council, or a "showing of the colors" intended to keep the peace or scare off some perceived enemy. With their powerful ships, the Klingons have expanded the boundaries of their empire, kept tight control over their territories, and achieved their greatest victories.

During the 23rd century, the Klingons had relatively few types of vessels, most of which did Destroyers; Escorts; Scouts; Specialized; and not vary significantly from one another. But the changing political and economic climate within the Empire since 2293 has allowed the Klingons familiar with Klingon culture that the Klingons to expand the size and diversity of their feets tremendously. To some observers, it seems as if each of the Great Houses has created its own unique ships, building vessels designed to take advantage of their resources and favored tactics. In fact, most Klingon ship designers work from blueprints widely available throughout the Empire for years, modifying the standard designs to suit their (and their employers') own preferences.

Thanks to their alterations, the ships may appear slightly different from House to House, but for the most part they have the same capabilities. A Goralis-class Light Cruiser built by the House of Chang may not look exactly the same as one built by the House of Toghuss, but it typically has the same systems (perhaps arranged slightly differently within the hull) and the same tolerances. On the other hand, the ongoing political and military competition between the Great Houses sometimes spurs each House to try to develop its own "superior" ships by devising just the right series of modif cations to basic ship types.

But from House to House, any Klingon who builds a ship almost certainly focuses on military missions when designing it. Unlike Starfeet only two types of Battleships in active service: the ships, which the ASDB designs to fll many different (and mostly non-military) roles, the Klingons create virtually all of their vessels with military uses in mind. Even civilian ships (such as freighters or transports) have much stronger shields and heavier weapons than comparative Federation, Cardassian, or Romulan ships. In times of war, owners of civilian vessels can quickly convert newer, more powerful types of Battleships. The them into military ships with just a few upgrades two proposals currently under consideration are: and other modifications, thus giving the Empire a "shadow feet" that some military analysts overlook when evaluating its strength. Although some and the Voodieh class, a ship incorporating design

ters military a weakness, any off cer who's faced a Klingon ship on the feld of battle understands Klingon ship design wisdom all too well.

KLINGON VESSEL CLASSIFICATIONS

Klingons organize their ships into ten classes defined by size, frepower, systems capabilities, and other performance factors. From largest/most powerful to smallest/least powerful (generally speaking), the classes are: Battleships; Warships; Cruisers; Frigates; Fast Attack Ships; Support/Auxiliary.

It should come as no surprise to anyone build few ships for exploration, science and research, or similar endeavors. The larger Klingon ships do have some laboratory facilities, of course, but the Klingons always regard such functions as secondary to military missions. Medical vessels are unheard of in the Klingon feets; the sickbays on Klingon ships are so primitive that injured Klingons usually have to depend as much on their own recuperative powers as the abilities of their ships' doctors.

BATTLESHIPS

Battleships (may'Duj) are the largest, most powerful ships in the Klingon feet. The Klingons often organize them into may'Duj ghomey, or "battleship groups." Battleship groups form the core of larger ship formations, anchoring the Klingon lines so enemies cannot pass. Many Klingon commanders use battleships as their fagships, though some (such as General, now Chancellor, Martok) prefer the greater maneuverability of Warships.

Surprisingly, as of 2376 the Klingons have Negh'Var and Gel'joQ. The former is a unique ship, the Empire's fagship: the ship commanded by the Chancellor (or his designate) should he choose to enter battle. Almost all other Battleships in the Klingon feet are Gel'joQs, but they performed so well in the Dominion War that many warriors have called for the Empire to build some the Cho'nek class, a ship based on the Gel'joQ but more streamlined and technologically advanced;

CHAPTER ONE: KLINGON SHIP CLASSIFICATION

SHIPS OF THE KLINGON EMPIRE

elements from the Negh'Var and various Romulan and Dominion vessels which would be the largest non-unique ship ever built by the Klingon Empire. Adherents of both designs have argued fercely for them in front of the High Council, but neither the Council nor Chancellor Martok has expressed any preference yet A third faction wants to phase out the Gel'joQ (an easy task, given wartime losses), build more Negh'Vars, and design an entirely new fagship for the Chancellor using, in part, technology derived from samples obtained from Dominion ships.

Klingon Battleships played a crucial role during the Dominion War, especially during the terrifying period in which only Klingon ships could withstand the Breen energy dissipator. Most large Klingon forces used battleship groups of Gel'joQs as the center point of their main formation, or as the leading edge of attacks designed to punch through the Dominion alliance's strongest defensive lines.

Like other Klingon ships, Battleships have few creature comforts, but compared to most Klingon vessels they seem quite roomy. Many warriors regard a posting to a Battleship as a mark of distinction and a reward for loyal and competent service.

Class	Classification Code
Negh'Var	BA (unique; Imperial flagship)
Gel'joQ	BA
Mornat	BA (retired from general service among most fleets)
Cho'nek (proposed)	BA
Cho'nek (proposed) Voodieh (proposed)	BA

WARSHIPS

Most of the ships in the IKDF and Great House feets are Warships, whether they be the small but versatile B'rel-class Light Warship, its larger brother the K'Vort-class Warship, or the powerful Vor'cha- or Torath-class Heavy Warships which serve as most Houses' fagships. Some Klingons, and other species, refer to the Warships as "Battle Cruisers."

Because they participated in so many battles during the Dominion War, the ranks of the Klingon Warships are sadly depleted. Few ships remain completely undamaged, and all are undergoing repairs (and, as time and resources allow, upgrading). Until the repairs are finishedwhich will take several years in the case of some Houses: most Klingon feets will be significantly

Cl	Chronification Code
	Classification Code
B'rel	WL
Felg'ra	WA
K'mpec	WH
K'Vort	WA
Qethla'	WA
Torath	WH
/or'cha	WH

weaker than they were prior to the War. But even a weak Klingon feet often proves more than a match for a full-strength foe. Additionally, to fll some of the gaps, both in numbers of ships and technological capabilities, the Empire recently began manufacturing the first warships of a longplanned new class, the K'mpec-class Heavy Warship.

The Klingons design most of their Warships with their standard "winged shaft" conf guration: a main body with nacelles on wing-like pylons to either side, and a central shaft projecting forward to hold a command hull (and usually a forward disruptor cannon). Some, such as the K'Vort and B'rel, embed their warp nacelles within the main body and use the wings to hold weapons. Many Klingon starship designers have pointed out that the narrow forward shaft creates a tactical weakness, since it's easily severed, and when that happens, the ship's bridge becomes separated from its main body. However, Klingon tradition, or perhaps the stubborness of generals and House leaders, perpetuates this basic design model.

CRUISERS

Klingon Cruisers f II a much broader set of roles and functions within the Klingon f eets than either Battleships or Warships. Warriors use those larger, combat-oriented ships for their pure offensive might, ability to intimidate enemies, and the like. Cruisers, on the other hand, possess greater maneuverability and adaptability, making them ideal for infltration runs, raids, stealth-oriented assignments, military courier duties, and similar missions.

In battle, Cruisers typically function as support vessels, backing up larger ships and rounding out a feet's formations. They lead squadrons of f ghters and other small ships, escort and guard larger vessels, and assault the enemy's weak points while fending off the more powerful attacks from the Warships and Battleships.

During the Dominion War, Cruisers, often working together with Fast Attack Ships, frequently engaged groups of Jem'Hadar Attack

CHAPTER ONE: KLINGON SHIP CLASSIFICATION

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lass	Classification Code	
De'nat	CB (Battle Cruiser)	
DughHegh	CA	
Fel'keth	СВ	
Goralis	CI (Incursion Cruiser)	
Jen'thar	CAA (Assault Cruiser)	
K't'inga	СВ	
Lotl'eĥ	CA	
Ngapej	Cl	
Pa'chag	САА	
QaDlej	СВ	
Ro'quİ	CL	
Tormag	CL	
VodleQ	СН	

Ships By doing so they freed larger Klingon ships to fight enemy Battle Cruisers and Carriers. Cruiser crew casualties sometimes reached enormous proportions, especially during the latter stages of the War when desperation drove the Jem'Hadar to resort to use suicide ramming attacks more frequently, but thousands of Klingons served aboard Cruisers with honor, distinction, and pride, scorning the dangers for the chance to serve the Empire.

Klingons use the same standard, Heavy, Light, Battle, Assault, and Incursion (or Fast) subtypes of Cruiser common to other governments and species. Heavy and Battle Cruisers differ so little that the distinctions between them really only matter to engineers. Most Klingons describe their Assault Cruisers as "larger, more powerful f ghters," and in fact they often lead f ghter squadrons during battles or patrols. Some of the larger ones also function as carriers. Incursion Cruisers (similar to Starf eet's "Fast Cruiser"), the swiftest of the Klingon Cruisers, command Fast Attack Ships on raids and recon missions into enemyheld territory. Light Cruisers often perform courier and combat support duties.

Since they perform so many different types

lass	Classification Code
BaH'reth	FR
lajHal	FR
(el'var	FH
a'cheng	FS (Strike Frigate)
a'var	FL
oʻbeq	FH
otwl	FS

of missions, Cruisers often vary from the typical "winged shaft" Klingon ship design-so much so that the uninformed may not initially realize they are Klingon vessels. For example, the De'natclass Battle Cruiser has a large, almost bulbous, main hull with no central "shaft" and four warp nacelles drawn in close to the body of the ship. This facilitates the ship's role as a carrier, improves the efficiency of its cloaking device, and minimizes its vulnerabilities to enemy attack. The Pa'chag (described in Chapter Three) provides another excellent example.

FRIGATES

Klingon Frigates perform secondary military duties-patrol and defense of peaceful frontiers or trade lanes, escorting transports and other ships, courier missions, reconnaissance and scouting runs, and so forth. If necessary, Klingons convert Frigates for frontline military duty by upgrading their weapons and shields. Klingon Frigates come in a wide variety of conf gurations, from vessels with "winged shaft" designs to ships resembling enlarged shuttlecraft

Klingon Heavy Frigates resemble Cruisers in some ways; they often carry weapons and shields nearly as powerful as those of a Cruiser. The IKDF and House feets usually assign them to extended border patrols and other long-term, relatively dangerous missions. Strike Frigates (roughly equivalent to Starf eet's Fast Frigates) are built for a combination of high speed and fairly potent offensive "punch." Klingons use them for scouting, raids, reconnaissance, and similar missions; in major battles, they usually join Fast Attack Ship wings. Light Frigates carry fewer weapons and weaker shields than other Frigates (though they usually still outgun comparative Federation ships). But they're easier and cheaper to manufacture than other Frigates, so they appeal to some resource-poor Houses.

Many Klingon commanders regard duty aboard a Frigate as a punishment of sorts, and thus use postings to them as a way of maintaining discipline. Since they rarely get into combat, and often don't survive when they do, Frigates usually represent a dead-end job for the disgraced, the aged, and soldiers with disciplinary problems. Thus, Frigate crews have a rather poor reputation among Klingons. They're considered troublemakers and incompetents; in some circles, the very designation (qughwl'Hom beq, or "Frigate crewman") constitutes a mild insult when used out of context. During the Dominion War, Frigate duty provided General Martok and his staff with a way to give failures and disciplinary cases something to do, while getting them away from the front lines.

SHIPS OF THE KLINGON EMPIRE CHAPTER ONE: KLINGON SHIP CLASSIFICATION

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FAST ATTACK SHIPS

Small, swift, maneuverable, and lightly armed (for a Klingon vessel, anyway), Fast A ttack Ships fll a vital niche in Klingon tactical forces. They harass larger ships, combat enemy f ghters, raid enemy outposts, perform swift courier missions, and attack enemy supply convoys. Many Klingons consider them sleek and "sexy," not only because of their speed, but because they provide an opportunity to earn honor. The pilot of a Fast A ttack Ship lacks the f repower and strength of a capital ship, but since he has only himself (and perhaps a few crewmates or his fellow squadron members) to rely on, he has a greater chance to distinguish himself in battle.

The Klingons optimize some of their Fast Attack Ships for specific mission profiles. For example, Perimeter Defense Ships patrol the perimeters of Klingon starbases, planets, and large feets, reporting anomalous conditions and, if necessary and feasible, engaging attackers. Fighters dart in and out of large ship formations, using numbers to make up for their individual lack of frepower. The Suv'tIS-class Fighter, with its twin torpedo launchers, can devastate the ranks of enemy feets with its deft maneuvering and thunderbolt-like attacks. Reconnaissance Ships have enhanced sensor packages and cloaking devices for their behind-the-lines scouting missions; after detecting an enemy feet and gathering data on its composition, they return to their own feet to provide combat support for larger ships.

During the Dominion War, Klingon Fast A ttack craft opposed their counterparts among the Dominion and Cardassian feets. The Dominion, with its tactical emphasis on Fighters, proved a tenacious and audacious enemy; the Jem'Hadars' attacks strained Klingon Fighter pilots' ingenuity and skills to the utmost.

Klingons usually construct their Fast A ttack Ships with the standard "winged shaft" conf guration; for example, the popular Grendoq-class Fighter resembles a one-man-sized version of the

KLINGON FAST ATTACK SHIPS CURRENTLY

Class	Classification Code
A'leth	FAS-R (Fast Attack
	Ship/Reconnaissance Ship)
Brakt	FAS
Grendog	XF
May'nom	FAS
Suv'tIS	XF
Veldak	FAS-PD (Fast Attack Ship/Perimeter
	Defense Ship)

005

B'rel-class Light Warship. O thers, designed for a minimal prof le and more effective use of their cloaking devices, lack "wings" and mount their weapons directly on the ship's main body.

DESTROYERS

Destroyers-small, frontline military ships about the size of a Frigate, but often as heavily armed as a Cruiser (or even a Light Warship)come in standard and Heavy versions. The Klingons use them as support craft for larger capital vessels (particularly Heavy Warships and Battleships). In peacetime they sometimes function as escorts or patrol ships, but they perform pure combat duties best.

The Dominion War gave Klingon Destroyers (and their crews) a true chance to shine. As the most intense and signif cant war fought by the Empire during the 24th century (and perhaps ever), it required the utmost effort from every warrior and ship. Since the Empire could build Destroyers more quickly and easily than larger ships, it constructed them by the hundreds and formed entire Destroyer squadrons to bolster formations and support Battleships and Warships. Their combination of f repower and maneuverability allowed the Destroyers to account for far more enemy casualties than they suffered themselves.

Most Klingon Destroyers have a compact design that lacks "wing" pylons, or uses much shorter pylons. Most designs draw the warp nacelles in close to the ship's body, or embed them. All have a minimum of two disruptors and one torpedo launcher.

	ESTROYERS CURRENTLY IN EPRESENTATIVE SELECTION)
Class	Classification Code
Bach'chunD	DA (Destroyer)
)eSjoH	DA
'o'gach	DH (Heavy Destroyer)
Sompek	DH
Fro'Qa	DA

ESCORTS

Escorts often provide young Klingon warriors with their first chances to serve the Empire. After a suitable career on an Escort, most Klingons progress to bigger, more powerful ships; a few, however, find that Escort duty suits them, and remain where they are.

Most Klingon Escorts share design elements and systems with Destroyers and Heavy Frigates; in general, Klingons do not use Escorts

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as testbeds for new design ideas or systems. After all, their primary mission profle-escorting another ship into or through a dangerous areadoes not require innovation, it requires proven, durable systems able to get the job done time after time.

During the Dominion War, Escorts protected Federation alliance supply convoys, sometimes using their cloaks to make the convoy appear unprotected so they could surprise attackers. In battle, commanders usually assigned them to defend damaged capital ships from the enemy and buy those ships' crews the time to effect emergency repairs. Standard Klingon Escorts, such as the Drenok class, also served as troop transports when necessary.

The Klingon Escort feet leans strongly towards Heavy and Destroyer Escorts. Most Klingons consider standard and Light Escorts too fragile and puny for "a true warrior."

KLINGON ESCORTS CURRENTLY IN SERVICE (REPRESENTATIVE SELECTION) **Classification Code** Class Bla'koth EH DorHub EH Drenok ES Qlj'tagh EH Veľ taS ED (Destroyer Escort) Ver'araH FD

SCOUTS

For much of their history, the Klingons made relatively little use of Scouts, preferring heavier ships (such as Frigates) for what exploration and reconnaissance they needed to do. However, the large-scale conficts of the 23rd century, and the internecine House warfare of the 24th century, both diminished the Empire's resources and provided a greater need for timely information about an enemy's military capabilities and activities. Thus, the Klingons began to design and build more Scouts-one- or two-person ships with relatively light weaponry, but able to f y at fast speeds.

Klingons typically perform scouting missions under cover of cloak, which also dictates a need for powerful engines but not for heavy weapons. With their sensors optimized for gathering military data (as opposed to Starf eet's more exploration-oriented Scouts), they learn as much as they can about the enemy without being detected, then return to their own lines, or use their sophisticated communications systems to transmit information back to their commanders. During the Dominion War, all Klingon

> SHIPS OF THE KLINGON EMPIRE CHAPTER ONE: KLINGON SHIP CLASSIFICATION

KLINGON SCOUTS CURRENTLY IN SERVICE
(REPRESENTATIVE SELECTION)ClassClassification CodeDuq'chaSHKeliraxSSZha'greqSS

Scouts and their pilots worked together, perhaps for the first time. Instead of spying on each others' Houses, they found themselves side by side, confronting an enemy in the ancient game of catand-mouse. Whether this cooperation will lead to greater understanding between the Houses remains to be seen.

SPECIALIZED, SUPPORT AND AUXILIARY VESSELS

Like every other major spacefaring civilization, the Klingons have a diverse f eet of vessels designed for highly specialized uses (such as scientific surveys or courier duty) or for various support and auxiliary purposes (transports, freighters, shuttles, and the like). In fact, because the Klingons have such a large military, they also have one of the largest support f eets in the Alpha and Beta Quadrants.

Klingon Couriers tend to be heavier and more powerful than Couriers felded by other species, but their powerful engines require them to sacrif ce little of the speed for which such vessels are known. During the Dominion War, Klingon Armed Couriers in particular proved their worth by ferrying messages and personnel between the members of the Federation alliance. Far Couriers sometimes made return journeys to Qo'noS for very important reasons, but due to the distances involved this was rare.

]	KLINGON SPECIALIZ AUXILIARY VESSELS SERVICE (REPRESEN	
	Class Denn'lar Ga'ras Geth'tonn Ked'Nar Kleg-Ta Neg'lorn QeD'yuQ SoQa Ta'SuS Toron Tro'gahl	Classification Code TTA SCF (Far Courier) TMF (Military Freighter) SRS/SRL SV SCA (Armed Courier) SV IS SRS/SRL WS TTO (Occupation Transport)
		TNF (Fleet Tender)

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The Empire has fewer Surveyors and Research/Laboratory vessels, both in type and number, than any of the other major galactic civilizations. Though they understand the value of expansion and knowledge, they simply don't appreciate the need for or enjoy exploration as much as the Federation, the Romulans, or the Cardassians do. Few Klingon warriors regard an extended tour on a Surveyor or laboratory ship as anything more than a thinly-disguised reprimand.

Klingon support and auxiliary vessels showed their worth during the Dominion War, when ships like Military Freighters, Armored Transports, Occupation Transports, and the ubiquitous SoQa- and Toron-class shuttlecraft proved their ability to withstand more punishment than comparative Federation or Romulan vessels. Without them, the Federation alliance would have found it much more difficult to keep its supply lines open.

KLINGON STARSHIP NAMES

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Most Klingon ships use the pref x I.K.S. (Imperial Klingon Ship), even if they belong to one of the Great House feets. For reasons of tradition and politics, most Klingon commanders prefer to maintain the fction that the Emperor ultimately rules them and owns their ships. They do not have registry numbers displayed on their hulls the way Starf eet vessels do, preferring to restrict that information to identif cation beacons and the like. Ship names are chosen by the ship's designer, commissioner, or first captain, depending upon circumstances and House tradition.

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CHAPTER ONE: KLINGON SHIP CLASSIFICATION

CHAPTER TWO: KLINGON STARSHIP CONSTRUCTION

Roughly speaking, Klingon ships do not differ substantially from Starf eet, Romulan, or Cardassian vessels. All propel themselves and generate power with controlled matter/antimatter reactions, fight with energy projection weapons and antimatter-type or plasma-based torpedoes, and surround themselves with energy shields to obtain protection from those weapons. But the Fek'lhr, as always, is in the details. When compared to other species's ships at a more detailed level, Klingon ships often have differences-some trivial, some important. For example, Klingon ships have warp drives, but they use slightly different forms of technology to achieve and regulate the matter/antimatter reaction. Most of the time, those differences only concern engineers. But they assumed enormous significance at the end of the Dominion War, when Klingon ships could protect themselves from the effects of the Breen energy disruptor by adjusting their tritium intermix.

In Spacedock ship design terms, you use the same systems for Klingon ships that you do for other ships-most of the time. As detailed below, the Klingons use different rules for some ship systems. Some cost more (or fewer) SUs, or function a little differently, or are subject to particular malfunctions or upgrades. Unless noted otherwise below, use the normal Spacedock rules when building Klingon ships.

Of course, technical minutia aside, Klingon vessels "feel" differently from other species's ships. They have their own special interior arrangements and decor, often deriving from the needs or preferences of Klingon physiology and psychology. For example, where Klingons design their ships for maximum military use of the interior space, Starf eet builds in a wide variety of equipment and facilities (much of which Klingons consider superf uous). Klingons build vessels solely to fulfII a particular type of mission or missions, not to entertain the crewmembers or keep them comfortable and entertained. Starf eet off cers consider Klingon vessels dark, spartan, and harsh.

HOUSE VARIATIONS

For centuries, the Klingons have governed themselves, to one extent or another, through a feudalistic system of G reat Houses. Each House maintains its own f eet, troops, and materiel, with the larger, more powerful Houses having correspondingly larger, more powerful military forces. Some Houses even have their own corps of starship design engineers to create new ship types and ref ne old designs.

When a House introduces a new ship into its feet, other Klingons pay close attention to it Successful designs quickly disseminate throughout the Empire via alliance, industrial espionage, reverse engineering, and copying; unsuccessful ones fnd themselves consigned to the junkheap of history. But since each House has its own tactical doctrines, preferences, and strengths, it tends to adapt ships to its unique way of doing things. Sometimes this means making changes, be they major or minor, to a design's systems, structures, weaponry, or the like. Thus, a Torathclass Warship fown by one House may differ in many small ways from one fown by another House.

To simulate this, Narrators should occasionally make changes to the Starship Templates in Chapter Three to refect House differentiation. Upgrade a system or two, downgrade a couple others, maybe swap out a disruptor for a torpedo launcher or the like. This helps distinguish between the various Houses-and keeps the players on their toes.

HULL SYSTEMS

ABLATIVE ARMOR

The Klingons obtained ablative armor technology from their Federation allies shortly before the beginning of the Dominion War, but have not yet had time to introduce it into the f eet as a whole. IKDF engineers have equipped only a few ships with it as a test project. Once the Klingons determine how best to employ this new defensive technology, they will undoubtedly install it on as many ships as possible, since extra protection makes victory that much more likely.

Atmospheric and Planetfall Capability

Since they regard the ability to enter atmospheres and land on planets as a tactical advantage, the Klingons often provide their smaller ships with these hulls. Klingon pilots f ghting near planets have learned they can duck in and out of atmospheres to lose pursuers, hide from an enemy's sensors, or ambush unwary opponents.

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PERSONNEL SYSTEMS

The accompanying tables provide information on Klingon crew complements. The statistics represent average percentages by department, individual ships' complements may vary considerably from these f gures.

Compared to an equivalent Starf eetvessel, a Klingon ship usually has a much smaller number of off cers. Since every Klingon crewmember should know how to do many different things aboard a ship (a well-rounded warrior is a more dangerous crewmember, after all), and how to perform his duties without excessive instruction from superiors, the Klingons f nd they require fewer off cers to keep their ships running smoothly. Klingon ships also have fewer medical, scientif c, and operations personnel than comparative Starf eet vessels, and far more tactical and security crewmembers.

CREW QUARTERS

Klingon warriors eschew the "creature comforts" so common on Starf eet and Romulan

vessels. Instead, they prefer to demonstrate their strength, stamina, and toughness by making things as hard on themselves as possible. For this reason, and not coincidentally because of the small size of many Klingon ships, Spartan quarters (each housing two persons) predominate on the vessels of the Empire. Basic, Expanded, and Luxury quarters are typically reserved for off cers, older crewmembers whose backs and bones no longer tolerate cold, hard bunks so well, diplomats, and visitors.

BARRACKS

SU Cost: 1 SU per 60 crewmembers Power Cost: None

Klingons build their ships to carry a lot of passengers-typically troops on their way to battle or a new posting. To house all those doughty warriors, they use barracks, quarters with multiple bunks arranged in racks. Most Klingon barracks feature ten racks of bunks, each containing six bunks arranged in a 3x2 column.

Branch	Battleship	Warship	Cruiser	Frigate	FAS/Destroyer	Escort/Scout
Command	20	19	18	17	20	18
Operations						
Engineering/Technical	14	14	17	17	16	21
Operations, General	21	21	22	20	21	22
Security/Tactical	25	24	23	25	28	31
Science						
Medical/Support	10	11	09	13	07	06
Science/Research	10	11	11	08	08	02
Officers/Enlisted	21/79	20/80	27/73	18/82	19/81	42/58

AVERAGE NUMBER OF KLINGON CREWMEMBERS BY SHIP TYPE

Ship Type Battleship	Average Number of Crewmen per 100 SUs 25
Courier	1
Cruiser	19
Destroyer	6
Escort	17
Frigate	15
Scout	1
Surveyor	2
Warship	28

On Klingon vessels, a ship's Passenger complement often greatly exceeds its crew, sometimes by as much as 200-500%. This reflects the way Klingons use their ships to transport large numbers of troops. A ship's Evac complement typically ranges from 5-15 times the size of its Crew (again, this may vary from ship to ship).

SHIPS OF THE KLINGON EMPIRE

CHAPTER TWO: KLINGON SHIP CONSTRUCTION

STARSHIP RECOGNITION MANUAL VOLUME THREE



MEDICAL FACILITIES

Klingon ships have shockingly poor medical facilities-Starf eet and Romulan off cers consider them primitive and crude. For cultural reasons, the Klingons have never developed their medical science to the extent other species have; they prefer to rely on their natural toughness (including brak'lul, or vital organ duplication). They expect an injured warrior to bear the pain of his wounds and continue to perform his duty properly in spite of them. Klingon facilities have few resources for treating patients of other species.

In game terms, Klingon ships rarely have Medical ratings above 4 or 5. Only ships that transport important off cials or which see a lot of combat (by Klingon standards) have ratings of 6 or 7. Klingon ships other than dedicated Medical vessels (of which the Empire has few) cannot have Medical ratings higher than 7. The Klingons do not have EMH technology; they consider it

KLINGON RECREATION RATING

J	Rating 1	SUs 8	Notes No holodecks; a spartan mess hall; no lounges;
	2	16	an exercise room or gym No holodecks; a spartan mess hall; 1 gym; 1 combat practice area
	3	24	No holodecks; a spartan mess hall; 2 gyms; 2 combat practice areas
	4	32	No holodecks; a large mess hall; 2 gyms; 2 combat practice areas
	5	40	No holodecks; 2 large mess halls; 2 gyms; 2 combat practice areas; one additional gym or combat practice area
	6	48	1 main holodeck; 2 large mess halls; 3 gyms; 3 combat practice areas
	7	56	1 main holodeck; 1 personal holodeck; 3 large mess halls; 3 gyms; 3 combat practice areas; one additional gym or combat practice area
	8	64	1 main holodeck; 2 personal holodecks; 4 large mess halls; 4 gyms; 4 combat practice areas
	Ship Ty Battleshi		Typical Recreation Rating 2-8

omp i ypo	Typical Roci callon Railing	
Battleship	2-8	
Courier	1-2	
Cruiser	2-6	
Destroyer	2-6	
Escort	1-4	
Frigate	1-6	
Medical	2-6	
Research/Laborato	ry 2-6	
Scout	1-2	
Surveyor	2-6	
Transport	2-8	
Warship	2-7	

foolish.

RECREATION FACILITIES

The Klingons scorn advanced recreation facilities the same way they do comfortable quarters. To them, a gymnasium or combat practice area is all the recreation they need. Their ships rarely have holodecks (except for use in training) or dining facilities other than simple mess halls.

Klingon ships do not have Recreation ratings higher than 8. U se the accompanying tables to determine the recreation facilities on a Klingon ship. Note that the SU and Power costs per rating do not change from that for Starf eet vessels.

PROPULSION SYSTEMS

The Klingons use standard matter/ antimatter warp propulsion technology and impulse propulsion systems. They have conducted a few experiments with transwarp drive and other advanced forms of superluminal travel, but have never even come close to developing practical working models of such technology.

WARP NACELLES

Although they have not developed it to the extent the Cardassians have, the Klingons have used embedded nacelle technology for over a century. Two of the Empire's most common ships, the B'rel and K'Vort, both have embedded nacelles. While the Klingons can appreciate the value of speed, they appreciate stronger shields even more. Occasionally one may encounter a vessel without standard embedded nacelles which has been reconf gured and rebuilt for them. See page 35 of Spacedock for more information on embedded nacelles.

The maximum speed attainable by Klingon vessels as of 2376 is Warp 9.8.

OPERATIONS SYSTEMS

The Bridge

SU Cost: 5.5 x Size Power Cost: None

Klingon bridges are "crowded"-more tightly packed with equipment and consolesthan most species's ships. They lack large, open area where crewmembers walk or stand; instead, anyone traversing the bridge has to wind his way past duty stations, banks of control panels, and even girders. Most panels have triangular, rhomboidal, or hexagonal screens which use a red, black, and yellow color scheme, providing a garish glow for the dark and gloomy bridge.

Typically a Klingon commander sits in a chair directly in front of the viewscreen. Behind

SHIPS OF THE KLINGON EMPIRE CHAPTER TWO: KLINGON SHIP CONSTRUCTION

him and to his sides are the crew's duty stations: Tactical (weapons, shields, and the cloaking device), Communications, Helm, and Navigation, among others. Note that the Klingons maintain a distinction between Helm and Navigation, much like Starf eet did in the 23rd century; the Helmsman and Navigator fulf II the functions that the Flight Control and Operations off cers do on a Starf eet ship. The Communications off cer can assist them with their duties if necessary (by, for example, taking control of the sensors during a diff cult piloting situation).

Most Klingon ships also have a ready room for the captain just off the bridge. Larger vessels also have a war room, where the senior staff can meet with the commander to plan activities and determine the best response to crises.

To refect the "denser," more equipmentpacked nature of Klingon bridges, they cost slightly more SUs than standard bridges: 5.5 xSize, rather than the usual 5 x Size.

Klingon ships often place their bridges in special "bridge module" superstructures, usually attached at the forward end of the central shaft or along the centerline of the main hull. This does not increase their vulnerability to attack or decrease their SUs in any way.

SEPARATION SYSTEMS

The Klingons employ two types of separation systems: the detachable forward module; and the detachable bridge module. They have not, as yet, installed detachable warheads on any of their ships (preferring to simply ram the entire ship into the target), and do not have access to multivector assault mode technology.

DETACHABLE FORWARD MODULE

SU Cost: 1 x Size

Power Cost: None

The Klingons frequently build their ships using a "winged shaft" configuration, in which a central shaft attaches to a main hull that fares out to the side to form wing-like pylons for carrying nacelles or weapons. On some vessels, such as the Vor' cha-class Heavy Warship, the forward end of the central shaft holds a detachable forward module. This module typically contains the ship's largest disruptor cannon, and often a torpedo launcher (or other weapons) as well. If necessary, the ship can detach the forward module; this requires a Timed Action by any offcer, but does not involve a Test or the expenditure of Power. The detachment process propels the module a few kilometers forward of the ship; any attempt to target it at something specific requires a Challenging (10) Shipboard Systems (Tactics) Test.

Detaching the forward module has two effects. First, by lightening the mass of the ship, it provides a +0.1c increase to Sustainable and Maximum impulse speeds (maximum of .95c). This does not cost additional Power. Second, the ship can rig the detached module to explode, either on command or when it comes into proximity with other ships. The explosion does 50 points of damage for every rating of the module's largest disruptor array (for example, a module with a Type 10 array does 500 SUs damage; one with a Type 12 does 600 SUs damage). The explosion affects all ships in a 1 MU radius. An off cer must use a Timed Action to detonate the module on command, or to establish conditions for automatic detonation, but this does not require a Test or cost any Power.

DETACHABLE BRIDGE MODULE

SU Cost: 2 x Size

Power Cost: None

The Negh'Var and some other ships can detach their bridge modules, which have the ability to maneuver under their own impulse power. This allows the command crew to escape the destruction of the ship, or sometimes to make a sneak attack against an unprepared enemy.

A detached bridge has the equivalent of a Type 3A impulse engine for purposes of maneuvering. This impulse engine, along with auxiliary and emergency Power equivalent to those of the full ship, provides Power for life support, fight, weapons, sensors, and the like. The detached bridge should be considered to have systems equivalent to those of the full ship, except where the Narrator feels this would be illogical.

COMPUTERS

The Klingons do not possess bio-neural computer technology, though they could probably obtain it from the Federation if they felt a strong need for it.

TRANSPORTERS

The Klingons use transporter technology which allows them to more easily convert their cargo transporters into quantum-level personnel transporters, primarily so they can beam as many troops onto the battlefeld as quickly as possible. The diff culty for the task of converting the system is only Routine (5), and when successfully accomplished allows the cargo transporter to safely transport one person per 200 kg of capacity. (See Spacedock, page 59, for more information.)

The Klingons do not have access to advanced and alternate forms of transporter technology.

SHIPS OF THE KLINGON EMPIRE

CHAPTER TWO: KLINGON SHIP CONSTRUCTION

STARSHIP RECOGNITION MANUAL VOLUME THREE



CLOAKING DEVICE

Almost all Klingon ships carry cloaking devices. For all their bluster about how a warrior should confront his enemies directly, without deception or evasion, the Klingons quickly recognized the tactical advantages of the cloaking device. Since the mid-23rd century, they've used them extensively, even going so far as to attempt to develop ships which could f re their weapons while still cloaked. Although that grail still eludes them (systems developed by the infamous General Chang in the late 23rd century proved too failure-prone and dangerous for general adoption), the Klingons have mastered a wide variety of cloaking-based offensive and defensive ship tactics.

SCIENCE SYSTEMS

Compared to other species's vessels, Klingon ships have relatively low science ratings and relatively primitive research facilities. While the Klingons recognize the value of science, they prefer to perform their experiments on dedicated scientif c ships. Ships meant for f ghting should f ght, not spend a week analyzing the stellar anomalies of the Bre' thak Cluster!

TACTICAL SYSTEMS

Klingon ships use the same rules for tactical systems as other vessels. They just tend to have more, and more powerful, tactical systems on their ships than other species do. Klingon commanders are also far more inclined to fre multiple weapons, even if they have to shut off "trivial" systems (like life support to unused areas of the ship, food replicators, and transporters) to do so.

TARGETING PERISCOPE

SU Cost: 3 SU s, except when the ship already has a Class Delta TA/T/TS or better, in which case it costs 10 SU s

Power Cost: 1 Power per round

Some Klingon ships, such as the older D12 variant of the B'rel-class Light Warship, have special targeting "periscopes" which allow the user (typically, the captain) to f re the ship's weapons with greater accuracy. The periscope lowers itself in front of the user's chair until its bottom viewport becomes level with the user's eyes; it takes one round for the periscope to deploy. Once deployed, it provides a +1 bonus to the vessel's Shipboard Systems (Tactical) Tests to hit targets. However, because it requires the user's complete attention, he suffers a -1 Test Result penalty on all other Tests he makes in any round in which he uses it (except for initiative Tests). A ship may have more than one targeting periscope, but can never receive more than a +1 Test Result bonus from them regardless of how many scopes it has.

AUXILIARY SPACECRAFT SYSTEMS

The accompanying table lists suggested shuttlecraft complements for various types of Klingon ships.

SUGGESTED KLINGON SHUTTLE COMPLEMENTS

The following guidelines indicate the average number of Size 2 ships (shuttlecraft, typically of the *SoQa* or *Toron* classes) that Klingon starships tend to carry (they can also carry Size 1 shuttlepods). A ship may substitute other small vessels, with the Narrator's permission.

Battleship: 30-60 Courier: 0-1 Cruiser: 22-40 Escort: 0-3 Destroyer: 0-12 Frigate: 10-30 Medical: 1-11 Research/Laboratory: 1-12 Scout: 0-1 Surveyor: 5-10 Transport: 0-2 Warship: 25-45

KLINGON SHIP CONSTRUCTION RULES CHANGES

Here's a quick summary of the main rules changes for building Klingon ships:

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-Warp travel: Warp 9.8 maximum -Bridge: 5.5 x Size -Computers: No bio-neurals

SHIPS OF THE KLINGON EMPIRE CHAPTER TWO: KLINGON SHIP CONSTRUCTION

CHAPTER THREE: KLINGON SHIP REGISTRY

T his chapter provides Spacedock writeups for nearly thirty Klingon vessels, most of them military ships. These ships supercede earlier Klingon ship writeups in The Ship Recognition Manual, Volume 1: The Ships of Starf eet, Part 1 and The Dominion War Sourcebook, since these Starship Templates make use of the new rules in this book for Klingon ships and, where necessary, correct errors.

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SHIPS OF THE KLINGON EMPIRE

CHAPTER THREE: THE KLINGON SHIP REGISTRY

BAH'RETH CLASS

Class and Type: *BaH'reth*-Class Frigate **Commissioning Date: 2357**

HULL SYSTEMS

SIZE: 5

Length: 167.28 meters Beam: 72.31 meters Height: 36.75 meters Decks: 7 Mass: 268,500 metric tonnes SUs Available: 1,900 SUs Used: 1,761

Hum

IULL			
Outer			
Inner			

RESISTANCE

Outer	Hul	Ŀ	8	
Inner	Hul	Ŀ	8	

STRUCTURAL INTEGRITY FIELD

Main: Class 4 (Protection 70/110) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 187/346/4,850

CREW QUARTERS Barracks: House 180 crewmembers Spartan: 160 Basic: 60 Expanded: 15 Luxury: 3 Unusual: None **ENVIRONMENTAL SYSTEMS** Basic Life Support [11 Power/round] Reserve Life Support [6 Power/round] Emergency Life Support (30 emergency shelters) Gravity [3 Power/round] Consumables: 2 years' worth **Replicator Systems** Food Replicators [5 Power/round] Industrial Replicators Type: Network of small replicators [2 Power/round] Type: 1 large unit [2 Power/replicator/round] Medical Facilities: 4 (+1) [4 Power/round] Recreation Facilities: 3 [6 Power/round] Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round] Fire Suppression System [1 Power/round when active] Cargo Holds: 2,500 cubic meters Locations: Four locations throughout ship **Escape Pods** Number: 120 Capacity: 8 persons per pod

PROPULSION SYSTEMS

SPACEDOCK

	PROPULSION SYSTEMS	
	WARP DRIVE	100
	Nacelles: Type 6C Speed: 6.0/9.0/9.2 [1 Power/.2 warp speed]	100
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 5 (.7c/.9c) [7/9 Power/round] Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round active] 2 Location: Aft	25 I when
	IMPULSE ENGINE	
20 20	Type: Class 5 (.7c/.9c) [7/9 Power/round] Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round active] 2 Location: Aft, port and starboard	25 I when
9	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
9	POWER SYSTEMS	
• •	WARP ENGINE	
26 13	Type: Class 7/M (generates 350 Power/round)	80
13	Location: Amidships Impulse Engine[s]: 2 Class 5 (generate 40 Power/engine/round)	
	Auxiliary Power: 3 reactors (generate 5 Power/reactor/round)	9
	Emergency Power: Type D (generates 40 Power/round) EPS: Standard Power flow, +200 Power transfer/round	40 45
	,	15
3	Standard Usable Power: 430	
8 6	OPERATIONS SYSTEMS	
3	BRIDGE: Forward end of central shaft	28
3	COMPUTERS Core 1: Forward [5 Power/round]	10
	Core 2: Main hull [5 Power/round]	10
20	Uprating: Class Alpha (+1) [1 Power/computer/round]	4
10	ODN	15
10 5	Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000	20
10	Accuracy: 5/6/8/11	
5	Location: Ventral	
8	SENSOR SYSTEMS Long-range Sensors [5 Power/round]	46
	Range Package: Type 6 (Accuracy 3/4/7/10)	
20	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
24	Low Resolution: 164 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8)	
15 5	Gain Package: Class Beta (+2)	
1	Coverage: Standard Lateral Sensors [5 Power/round]	22
	Strength Package: Class 8 (Strength 8)	~~~
7	Gain Package: Class Beta (+2)	
	Coverage: Standard	

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SHIPS OF THE KLINGON EMPIRE

BaH'reth 1 of 2

Navigational Sensors [5 Power/round] Strength Package: Class 8 (Strength 8)	20	Science Systems Rating 1 (+0) [1 Power/round]
Gain Package: Class Beta (+2)		Specialized Systems: None
Probes: 50	5	Laboratories: 5
Sensors Skill: 4		TACTICAL SYSTEMS
Flight Control Systems		
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2		Forward Disruptor Cannon Type: 11
[1 Power/round in use] Navigational Computer	11	Damage: 240 [24 Power]
Main: Class 2 (+1) [1 Power/round]	2	Number of Emitters: Up to 5 shots per round
Backups: 2	2	Targeting System: Accuracy 4/5/7/10
Inertial Damping Field		Range: 10/30,000/100,000/300,000 Location: Forward
Main	20	Firing Arc: 360 degrees forward
Strength: 9 [3 Power/round] Number: 2		Firing Modes: Standard, Pulse
Backup	6	Starboard Wing Disruptor Cannon
Strength: 6 [2 Power/round]	· ·	Type: 10
Number: 2		Damage: 220 [22 Power]
Attitude Control [1 Power/round]	1	Number of Emitters: Up to 3 shots per disruptor per round
COMMUNICATIONS SYSTEMS	10	Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Type: Class 7 [2 Power/round]	19	Location: Forward tip of starboard wing
Strength: 7 Security: -4 (Class Gamma uprating)		Firing Arc: 360 degrees forward (significant arc shadow)
Basic Uprating: Class Alpha (+1)		Firing Modes: Standard, Pulse
Emergency Communications: Yes [2 Power/round]	1	Port Wing Disruptor Cannon
Tractor Beams		Type: 10
Emitter: Class Gamma [3 Power/Strength used/round]	9	Damage: 220 [22 Power] Number of Emitters: Up to 3 chots per dissuptor per round
Accuracy: 4/5/7/10		Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10
Location: Aft ventral Emitter: Class Gamma [3 Power/Strength used/round]	9	Range: 10/30,000/100,000/300,000
Accuracy: 4/5/7/10	,	Location: Forward tip of port wing
Location: Forward		Firing Arc: 360 degrees forward (significant arc shadow)
Emitter: Class Alpha [3 Power/Strength used/round]	3	Firing Modes: Standard, Pulse
Accuracy: 5/6/8/11 Location: Shuttlebay		Dorsal Disruptor Arrays (3) Type: 10
		Damage: 220 [22 Power]
Transporters Type: Personnel [4 Power/use]	48	Number of Emitters: Up to 3 shots per disruptor per round
Pads: 4	U	Targeting System: Accuracy 4/5/7/10
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		Range: 10/30,000/100,000/300,000
Energizing/Transition Coils: Class H (Strength 8)		Location: Dorsal (one on centerline, one on each "wing") Firing Arc: 360 degrees dorsal
Number and Location: One forward, two in main hull Type: Emergency [5 Power/use]	30	Firing Modes: Standard, Pulse
Pads: 16	30	Ventral Disruptor Arrays (3)
Emitter/Receiver Array: Emergency Type 3 (15,000 km range)		Type: 10
Energizing/Transition Coils: Class H (Strength 8)		Damage: 220 [22 Power]
Number and Location: One forward, one amidships	0/	Number of Emitters: Up to 3 shots per disruptor per round
Type: Cargo [4 Power/use] Pads: 400 kg	26	Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)		Location: Ventral (one on centerline, one on each "wing")
Energizing/Transition Coils: Class H (Strength 8)		Firing Arc: 360 degrees ventral
Number and Location: Two in main hull		Firing Modes: Standard, Pulse
CLOAKING DEVICE: Class 7 [40 Power/class/round]	26	
Security Systems		
Rating: 4	16	
Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	5 5	
inierinai ruite rienas [1 ruwei/ 3 Siteligili]	3	

SHIPS OF THE KLINGON EMPIRE

STARSHIP RECOGNITION MANUAL VOLUME THREE

BAH'RETH 2 OF 3

SPACEDOCK

Aft Disruptor Array **Type:** 10 . Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse Forward Torpedo Launcher 17 Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward Firing Arc: Forward, but are self-guided Aft Torpedo Launcher 17 Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided **Torpedoes Carried:** 60 6 TA/T/TS: Class Beta [1 Power/round] 9 Strength: 8 Bonus: +1 Weapons Skill: 4 Shields (Forward, Aft, Port, Starboard) 43 (x4) Shield Generator: Class 4 (Protection 700) [70 Power/shield/round] Shield Grid: Type B (33% increase to 933 Protection) Subspace Field Distortion Amplifiers: Class Delta (Threshold 200) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield) 4 **Auto-Destruct System** 5 **AUXILIARY SPACECRAFT SYSTEMS** Shuttlebay(s): Capacity for 8 Size worth of ships 16 Standard Complement: 4 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Used by many Great Houses as a long-range patrol, escort, and courier ship, the BaH'reth-class Frigate is the most common Frigate found in the Empire. Though not as fast and maneuverable as the HajHal class, it possesses greater f repower, an asset any true Klingon can appreciate.

The BaH'reth's design employs the typical Klingon "winged shaft" shape, but with a mark-edly different conf guration from most such ves-



- 46 sels. The central shaft, instead of being relatively slender, is broad, with a blunt trapezoidal profile. The shaft's forward end has a point like a chisel, and its aft terminus, at about the midpoint of the ship's main hull, has a similar shape dorsally. The main hull f ares straight out into two wing pylons, which hold their nacelles about two-thirds of the way out. The outer tip of each wing curves slightly forward to hold a disruptor cannon.
- 7 Relatively few BaH'reth-class ships made it to the battlef elds of the Dominion War; most Houses who contributed ships to the Klingon feet kept their BaH'reths back for homefront patrol and defense duties. Those few which did f ght the Dominion usually found themselves assigned to patrol and escort duties in relatively safe sectors.
- Noteworthy vessels/service records/encounters I.K.S. BaH'reth, prototype; I.K.S. Chu'gesh, saved supply convoy from Jem'Hadar attack (2375).

BRAKT CLASS

Class and Type: *Brakt*-Class Fast Attack Ship Commissioning Date: 2370

HULL SYSTEMS

SIZE: 3 Length: 112.47 meters Beam: 25.00 meters Height: 14.58 meters Decks: 3 Mass: 58,500 metric tonnes SUs Available: 1,000 SUs Used: 979

HULL Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 4/4/30

CREW QUARTERS

Barracks: None Spartan: 10 Basic: 2 Expanded: None Luxury: None Unusual: None

ENVIRONMENTAL SYSTEMS

PROPULSION SYSTEMS

	WARP DRIVE	
	Nacelles: Type 6B6 Speed: 6.0/8.6/9.6 [1 Power/.2 warp speed]	98
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round]	30
	Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round when active] Location: Aft	2
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	3
	POWER SYSTEMS	
12	WARP ENGINE	
12	Type: Class 7/M (generates 350 Power/round) Location: Amidships	80
6 6	Impulse Engine[s]: 1 Class 6 (generate 48 Power/engine/round) Auxiliary Power: 3 reactors (generate 5 Power/reactor/round)	9
	Emergency Power: Type B (generates 30 Power/round)	30
21 11	EPS: Standard Power flow, +100 Power transfer/round	25
ii	Standard Usable Power: 398	
	OPERATIONS SYSTEMS	
	BRIDGE: Forward bridge module	17
	Computers	
1	Core 1: Engineering [5 Power/round]	6
i	ODN	9 12
-	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000	12
	Accuracy: 5/6/8/11	
	Location: Ventral	
12	SENSOR SYSTEMS	00
6	Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10)	23
6	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
3 3	Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12)	
3	Strength Package: Class 6 (Strength 6)	
3	Gain Package: Class Alpha (+1) Coverage: Standard	
3	Lateral Sensors [5 Power/round]	15
15	Strength Package: Class 6 (Strength 6)	
16	Gain Package: Class Alpha (+1) Coverage: Standard	
3	Navigational Sensors [5 Power/round]	14
3 1	Strength Package: Class 6 (Strength 6)	
I	Gain Package: Class Alpha (+1)	4
2	Probes: 40 Sensors Skill: 4	4
	Sensors Skill: 4 Flight Control Systems	
	Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2	
	[] Power/round in use]	11

SHIPS OF THE KLINGON EMPIRE

BRAKT 1 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

Navigational Computer Main: Class 2 (+1) [1 Power/round] Backups: Two Inertial Damping Field Main Strength: 9 [3 Power/round] Number: 2 Backup
Strength: 6 [2 Power/round] Number: 2 Attitude Control [1 Power/round]
Communications Systems Type: Class 6 [2 Power/round] Strength: 6 Security: -3 (Class Gamma uprating) Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round]
TRACTOR BEAMS Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Forward ventral Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Aft ventral
TRANSPORTERS Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One forward Type: Emergency [5 Power/use] Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One amidships Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6)
Number and Location: One just aft of engineering CLOAKING DEVICE: Class 7 [40 Power/class/round] SECURITY SYSTEMS Rating: 3 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength] SCIENCE SYSTEMS Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: 2

TACTICAL SYSTEMS		
Forward Disruptor Cannon	54	
Type: 12		
Damage: 260 [3] Power; see text] Number of Shots: Up to 5 chots per round		
Number of Shots: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10		
Range: 10/30,000/100,000/300,000		
Location: Forward		
Firing Arc: 360 degrees forward		
Firing Modes: Standard, Pulse		
Dorsal Disruptor Array	34	
Type: 7		
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round		
Targeting System: Accuracy 4/5/7/10		
Range: 10/30,000/100,000/300,000		
Location: Dorsal amidships		
Firing Arc: 360 degrees dorsal		
Firing Modes: Standard, Pulse		
Ventral Disruptor Array	34	
Type: 7		
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round		
Targeting System: Accuracy 4/5/7/10		
Range: 10/30,000/100,000/300,000		
Location: Ventral amidships		
Firing Arc: 360 degrees ventral		
Firing Modes: Standard, Pulse		
Forward Torpedo Launcher	17	
Standard Load: Type II photon torpedo (200 Damage) Spread: 8		
Range: 15/350,000/1,500,000/4,050,000		
Targeting System: Accuracy 4/5/7/10		
Power: [20 + 5 per torpedo fired]		
Location: Forward		
Firing Arc: Forward, but are self-guided		
Aft Torpedo Launcher	17	
Standard Load: Type II photon torpedo (200 Damage) Spread: 8		
Range: 15/350,000/1,500,000/4,050,000		
Targeting System: Accuracy 4/5/7/10		
Power: [20 + 5 per torpedo fired]		
Location: Aft		
Firing Arc: Aft, but are self-guided	_	
Torpedoes Carried: 50	5	
TA/T/TS: Class Beta [1 Power/round]	9	
Strength: 8 Bonus: +1		
Weapons Skill: 4	05/ 41	
Shields (Forward, Aft, Port, Starboard) Shield Generator: Class 3 (Protection 560) [56 Power/shield/round]	25 (x4)	
Shield Grid: Type B (33% increase to 745 Protection)		
Subspace Field Distortion Amplifiers: Class Delta (Threshold 180)		
Recharging System: Class 1 (45 seconds)		
Backup Shield Generators: 4 (1 per shield)	4	

SHIPS OF THE KLINGON EMPIRE

BRAKT 2 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): None Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Entering service only a few months before the Klingon-Cardassian War, and the Dominion War which followed, the Brakt-class FastA ttack Ship proved itself in battle almost immediately. Its combination of speed and advanced tactical systems, combined with its sleek good looks, made it a popular alternative to the B'relclass Light Warship in the eyes of many Klingons, and its many victories justified their opinions.

Roughly resembling a cross between a K't'inga-class Battle Cruiser and a B'rel-class Light Warship, but with a shortened shaft (to reduce the forward module's vulnerability) and sweptback, tucked-in pylons, the Brakt-class's appearance suggests the speed and maneuverability for which it has become well-known. It has a fairly standard complement of disruptors and torpedoes, plus a powerful Forward Disruptor Cannon adapted from some larger Klingon vessels. While the cannon greatly increases the ship's frepower, it can also cause unpredictable power surges throughout the ship because it draws so much power. With new usage data from the Dominion War in hand, Klingon engineers are trying to solve this problem.

Forward Disruptor Cannon: The Brakt's cannon requires +5 Power for every shot due to the diff culties involved in integrating such a large beam weapon into a relatively small ship. Additionally, if the ship ever suffers a Dramatic Failure on any Test to hit a target with the cannon, the weapon burns out, requiring the crew to completely replace it.

Noteworthy vessels/service records/encounters

I.K.S. Brakt, prototype; I.K.S. Tor'joq, played a key role in crucial raid on Jhegaru XII ketracelwhite processing facility (2374); I.K.S. Kronot, rescued crew of stranded B'rel-class vessel before Jem'Hadar found them (2375).

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SHIPS OF THE KLINGON EMPIRE

BRAKT 3 OF 3

B'REL CLASS

Class and Type: B'rel-Class Light Warship **Commissioning Date:** Original design 2269, significantly upgraded in 2290s, 2320s, 2350s

HULL SYSTEMS

SIZE: 4

Length: 157.76 meters

Beam: 181.54 meters (maximum beam, with wings in landing mode) Height: 98.54 meters (maximum height, with wings in attack mode) Decks: 5 Mass: 236,000 metric tonnes SUs Available: 1,200 SUs Used: 1,035

HULL

Outer Inner

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 12/28/350

CREW QUARTERS

Barracks: None Spartan: 20 Basic: 10 Expanded: None Luxury: None Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [7 Power/round]
Reserve Life Support [4 Power/round]
Emergency Life Support (24 emergency shelters)
Gravity [2 Power/round]
Consumables: 1 year's worth
Replicator Systems
Food Replicators [4 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 2 (+0) [2 Power/round]
Recreation Facilities: 2 [4 Power/round]
Personnel Transport: Jefferies tubes [O Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 9,000 cubic meters
Locations: Dorsal amidships
Escape Pods
Number: 20

Capacity: 4 persons per pod

Gain Package: Class Alpha (+1)

Coverage: Standard

PROPULSION SYSTEMS

SPACEDOCK

	PROPULSION STSTEMS	
	WARP DRIVE	
	Nacelles: Type 6B6	98
	Speed: 6.0/8.5/9.6 [1 Power/.2 warp speed]	
	PIS: Type C (6 hours of Maximum warp)	6
	Uprating: +0.1 for Standard, Maximum speeds	4
	Special Configuration: Embedded	16
	Impulse Engine	
	Type: Class 3A (.5c/.75c) [5/7 Power/round] Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round active] 2	18 I when
	Location: Aft	
16	Impulse Engine	
16	Type: Class 3A (.5c/.75c) [5/7 Power/round] Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round	18 I when
9	active] 2	
9	Location: Aft	
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	4
22	POWER SYSTEMS	
11		
11	WARP ENGINE	75
8	Type: Class 6/K (generates 345 Power/round) Location: Aft amidships	75
	Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round)	
	Auxiliary Power: 3 reactors (generate 5 Power/reactor/round)	9
	Emergency Power: Type C (generates 35 Power/round)	35
	EPS: Standard Power flow, +150 Power transfer/round	35
1 1	Standard Usable Power: 401	
1	OPERATIONS SYSTEMS	
	BRIDGE: Command hull dorsal	22
	_	11
	COMPUTER	0
16	Core 1: Engineering ventral [5 Power/round] ODN 12	8
8		.,
8	NAVIGATIONAL DEFLECTOR [5 Power/round]	16
4	Range: 10/20,000/50,000/150,000	
4	Accuracy: 5/6/8/11 Location: Engineering ventral	
4	Sensor Systems	
4	Long-range Sensors [5 Power/round]	23
т	Range Package: Type 2 (Accuracy 3/4/7/10)	20
10	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
16	Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12)	
4	Strength Package: Class 6 (Strength 6)	
4	Gain Package: Člass Alpha (+1)	
1	Coverage: Standard	
	Lateral Sensors [5 Power/round]	15
1	Strength Package: Class 6 (Strength 6)	

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SHIPS OF THE KLINGON EMPIRE

B'REL 1 OF 3

SPACEDOCK

Navigational Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1) Probes: 20 Sensors Skill: 4 **FLIGHT CONTROL SYSTEMS** Autopilot: Shipboard Systems (Flight Control) 3. Coordination 2 [] Power/round in use] Navigational Computer Main: Class 2 (+1) [1 Power/round) Backups: 2 **Inertial Damping Field** Main Strength: 9 [3 Power/round] Number: 3 Backup Strength: 6 [2 Power/round] Number: 3 Attitude Control [] Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 6 [2 Power/round] Strength: 6 Security: -3 (Class Gamma uprating) Emergency Communications: Yes [2 Power/round] TRACTOR BEAMS Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Forward ventral Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral **TRANSPORTERS** Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in Engineering section Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in Engineering section CLOAKING DEVICE: Class 7 [40 Power/class/round] SECURITY SYSTEMS Rating: 4 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength] SCIENCE SYSTEMS Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: 3

14	TACTICAL SYSTEMS	
	Starboard Disruptor Cannon	32
2	Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
11	Location: Tip of starboard "wing"	
	Firing Arc: 180 degrees forward	
2 2	Firing Modes: Standard, Pulse	20
2	Port Disruptor Cannon Type: 7	32
24	Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round	
2	Targeting System: Accuracy 4/5/7/10	
6	Range: 10/30,000/100,000/300,000 Location: Tip of port "wing"	
	Firing Arc: 180 degrees forward	
1	Firing Modes: Standard, Pulse	
	Forward Torpedo Launcher	16
14	Standard Load: Type II photon torpedo (200 Damage)	
	Spread: 6	
1	Range: 15/300,000/1,000,000/3,500,000 Targeting System: Accuracy 4/5/7/10	
1	Power: [20 + 5 per torpedo fired]	
9	Location: Forward, ventral of command section	
'	Firing Arc: Forward, but are self-guided	
	Torpedoes Carried: 30	3
9	TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1	9
	Weapons Skill: 4	
15	Shields (Forward, Aft, Port, Starboard) 35 Shield Generator: Class 3 (Protection 560 + 100 [embedded nacelles]) [56 Power/round]	5 (x4)
12	Shield Grid: Type C (50% increase to 840 Protection) Subspace Field Distortion Amplifiers: Class Delta (Threshold 180 + 10 [embedded nacelles]) Recharging System: Class 1 (45 seconds)	
	Backup Shield Generators: 4 (1 per shield)	4
	Auto-Destruct System	4
25	,	•
23	AUXILIARY SPACECRAFT SYSTEMS	
16	Shuttlebay(s): None	
4	Captain's Yacht: No	
4		

DESCRIPTION AND NOTES

9 Fleet data: The B'rel-class Light Warship, or "bird of prey' as it is most often known, is one of the 2 main vessels of the military forces of the Klingon Empire. Fast and agile, it possesses atmospheric and planetfall capabilities, making it ideally suited for many different types of assaults, raids, escort, and scouting or patrol missions.

SHIPS OF THE KLINGON EMPIRE

B'REL 2 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE



7 disruptor cannons, one mounted at the tip of each "wing" (unlike most ships, which mount the warp nacelles at the ends of pylons, the B'rel embeds them partly within its Engineering hull in the center of its aft region). The cannons can swivel within a 180-degree arc, giving the ship a fairly broad feld of fre even when it cannot listed dimensions represent an average size B'rel. move. The B'rel mounts a single photon torpedo Due to individual House preferences, resource launcher on the forward ventral side of the command module. To maximize the B'rel's offensive range in size from about 110 meters in length to capacity, its commanders often fre the two disruptor cannons in tandem (i.e., as a Multifre attack). Its greatest tactical weakness is that all of wants to prepare separate templates for the larger its weapons face forward, with limited arcs of f re. It cannot fre at opponents behind it or to its side, it can only attack targets almost directly in front of Noteworthy vessels/service records/encounters it.

The B'rel has three fight modes: landing (wings fully raised); fight (wings held at midpoint); and attack (wings fully descended). However, these are only preferred operating modes, not technological limitations; the ship can attack, cruise, or enter an atmosphere in any mode.

Most B'rel-class Light Warships have crews of about 12. However, in wartime or when confict is expected, the "passengers" are actually fellow soldiers who function as additional crew, giving the vessel a complement of three dozen or more.

Although the Klingons have since designed many ships which function better and carry greater f repower than the B'rel, it remains the most popular and commonly-encountered ship in the Klingon feets. There are several reasons for this. First, it's a tried and true design, tested over the course of a century, and many Klingons are comfortable with it Second, as the ship which led the Klingons to victories over the Romulans and many other enemies, it has a certain nostalgic quality that appeals to tradition-minded Klingons. Third, and perhaps most importantly, it's cheap to manufacture and use. Poorer Houses, and even the IKDF itself, fnd they can build and feld entire wings of B'rels for the cost of a single larger, more advanced vessel-and sometimes it's the number of guns one has, not their size or technological sophistication, that matters.

B'REL VARIANTS

The Klingons have created many different B'rel variants. The most common, the D12 class Bird of Prey, has a targeting periscope in front of the captain's chair (see page 11; this costs an additional 3 SUs). However, necessary modif cations to the cloaking device create defects in the D12's plasma coil. If an attacker hits the ship with a low-level ionic pulse, the cloak automatically



The B'rel's main weapons are two Type engages, leaving the vessel without shields (and thus completely vulnerable to attack) for two seconds.

> The dimensions listed for the B'rel indicate its full beam and height in specifc fight modes; the ship remains Size 4 since it does not occupy its "maximum" dimensions at all times. Additionally, the availability, and other considerations, they can about 175 meters. However, all should be considered Size 4 for game purposes (unless the Narrator ships).

> I.K.S. B'rel, prototype; I.K.S. Rotarran, commanded by General Martok during the Dominion War; I.K.S. Ch'vang, fought during the Dominion War (2374-75); I.K.S. Al'vang, fought during the Dominion War (2374-75).

> > 022

DE'NAT CLASS

Class and Type: *De'nat*-Class Battle Cruiser Commissioning Date: 2357

HULL SYSTEMS

SIZE: 7

Length: 429.37 meters Beam: 265.49 meters Height: 111.65 meters Decks: 22 Mass: 3,100,000 metric tonnes SUs Available: 2,750 SUs Used: 2,595

HULL Outer Inner

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Hull: Cloak-Enhancing (+1 to cloak; costs no Power)

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 923/540/7,200

CREW QUARTERS

Barracks: House 900 crewmembers Spartan: 300 Basic: 100 Expanded: 40 Luxury: 7 Unusual: 3

ENVIRONMENTAL SYSTEMS

Basic Life Support [12 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (42 emergency shelters)
Gravity [4 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [7 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 100,000 cubic meters
Locations: Fifteen locations throughout ship
Escape Pods
Number: 160

Capacity: 8 persons per pod PROPULSION SYSTEMS

	WARP DRIVE	
	Nacelles: Type 6C	100
	Speed: 6.0/9.0/9.2 [] Power/.2 warp speed]	16
	PIS: Type H (12 hours of Maximum warp)	10
	IMPULSE ENGINE	00
	Type: Class 4B (.65c/.85c) [6/8 Power/round] Location: Aft	23
	IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
	Location: Aft, port and starboard	10
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
28	REACTION CONTROL STSTEM (.0230) [2 10wei/100ild wilen in 03e]	'
28	POWER SYSTEMS	
	WARP ENGINE	
9	Type: Class 11/Q (generates 570 Power/round)	122
9	Location: Amidships	
	Impulse Engine[s]: 1 Class 4B, 1 3A (generate 66 Power/round)	
31	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
16 16	Emergency Power: Type D (generates 40 Power/round) EPS: Standard Power flow, +250 Power transfer/round	40 60
	EF 5. Statiaara rower now, +250 rower iransier/rooma	00
14	Standard Usable Power: 636	
	OPERATIONS SYSTEMS	
	BRIDGE: Forward dorsal	39
	Computers	57
15	Computers Core 1: Forward [5 Power/round]	14
15 10	Core 2: Engineering [5 Power/round]	14
8	ODN	21
7	NAVIGATIONAL DEFLECTOR [5 Power/round] 28	
3	Range: 10/20,000/50,000/150,000	
	Accuracy: 5/6/8/11	
28	Location: Ventral	
14	Sensor Systems	
14	Long-range Sensors [5 Power/round]	37
7 21	Range Package: Type 5 (Accuracy 3/4/7/10)	
21	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15)	
7	Strength Package: Class 7 (Strength 7)	
10	Gain Package: Class Alpha (+1)	
	Coverage: Standard	
	Lateral Sensors [5 Power/round]	17
20	Strength Package: Class 7 (Strength 7)	
32 21	Gain Package: Class Alpha (+1) Coverage: Standard	
7	Navigational Sensors [5 Power/round]	16
3	Strength Package: Class 7 (Strength 7)	
	Gain Package: Class Alpha (+1)	
9	Probes: 36	4
	Sensors Skill: 4	

SHIPS OF THE KLINGON EMPIRE

De'nat 1 of 4



Flight Control Systems		TAC
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use]	11	Centr Typ
Navigational Computer Main: Class 3 (+2) [2 Power/round]	4	ÍD N
Backups: 2 Inertial Damping Field	2	T Rar
Main Strength: 9 [3 Power/round]	42	Loc Firi
Number: 3 Backup Strength: 6 [2 Power/round] Number: 3	12	Firi Starb Typ
Attitude Control [2 Power/round]	2	D
COMMUNICATIONS SYSTEMS Type: Class 6 [2 Power/round] Strength: 6	17	Ta Ran Loca
Security: -3 (Class Gamma uprating) Basic Uprating: Class Alpha (+1)		Firi Firi
Emergency Communications: Yes [2 Power/round] 'ractor Beams	1	Port
Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral	9	Typ D N Tr
Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10	9	Ran Loc
Location: Forward Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11	6	Firiı Firiı Dorso
Location: Auxiliary craft bays (x2) FRANSPORTERS		Тур
Type: Personnel [5 Power/use] Pads: 6	64	D N To
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, three amidships		Ran Loce Firi
Type: Emergency [5 Power/use] Pads: 16	56	Firi Venti
Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, three amidships		Typ D
Type: Cargo [4 Power/use] Pads: 400 kg	72	N Ta Ran
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two in Engineering hull, two in each auxiliary craft bay		Loco Firi Firi
CLOAKING DEVICE: Class 7 [40 Power/class/round]	28	Starb Typ
Security Systems		Ď
Rating: 4 Anti-Intruder System: Yes [1 Power/round]	16 7	N Te
Internal Force Fields [1 Power/3 Strength]	7	Ran
Science Systems	,	Loc
Rating 2 (+1) [2 Power/round]	17	Firiı Firiı
Specialized Systems: 1 Laboratories: 15	5 4	
	т	

FACTICAL SYSTEMS

Central Forward Disruptor Array	54
Type: 12	
Damage: 260 [26 Power] Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Starboard Forward Disruptor Array	50
Type: 11	
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward, to starboard of centerline	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	50
Port Forward Disruptor Array	50
Type: 11	
Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward, to port of centerline	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Dorsal Disruptor Arrays (2)	92
Type: 10	
Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Two locations on dorsal centerline of ship	
Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Ventral Disruptor Arrays (2)	92
Type: 10	
Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Two locations on ventral centerline of ship	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	
Starboard Forward Disruptor Arrays (2)	90
Type: 10	
Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward edge of starboard "wing"	
, Firing Arc: 360 degrees forward (significant arc shadow)	
Firing Modes: Standard, Pulse	

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SHIPS OF THE KLINGON EMPIRE

DE'NAT 2 OF 4

Port Forward Disruptor Arrays (2)

Type: 10 Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Forward edge of port "wing" Firing Arc: 360 degrees forward (significant arc shadow) Firing Modes: Standard, Pulse

Starboard Aft Disruptor Array

Type: 10 Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft edge of starboard "wing" Firing Arc: 360 degrees aft (significant arc shadow) Firing Modes: Standard, Pulse

Port Aft Disruptor Array

Type: 10 Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft edge of port "wing" Firing Arc: 360 degrees aft (significant arc shadow) Firing Modes: Standard, Pulse

Aft Disruptor Array

Type: 10 Damage: 220 [22 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward dorsal Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10

Power: [20 + 5 per torpedo fired] Location: Aft

Firing Arc: Aft, but are self-guided

Torpedoes Carried: 200

TA/T/TS: Class Beta [] Power/round] Strength: 8 Bonus: +1

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Weapons Skill: 5	
Shields (Forward, Aft, Port, Starboard)	78 (x4)
Shield Generator: Class 5 (Protection 1000) [100 Power/shield/round]
Shield Grid: Type B (33% increase to 1333 Protection)	
Subspace Field Distortion Amplifiers: Class Eta (Threshold 330)	
Recharging System: Class 1 (45 seconds)	
Backup Shield Generators: 4 (1 per shield)	8
Auto-Destruct System	7
AUXILIARY SPACECRAFT SYSTEMS	
Shuttlebay(s): Capacity for 80 Size worth of ships	160
Standard Complement: 30 Suv'tIS-class Fighters, 10 shuttlecraft	

Location(s): To port and starboard, running most of the length of the

Captain's Yacht: Yes

main hull

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45 DESCRIPTION AND NOTES

Fleet data: The product of a collaboration between the starship engineers of several Great Houses during the 2330s and -40s, the De'natclass Battle Cruiser bears little resemblance to typical Klingon vessels. Designed to function in part as a carrier for Suv'tlS-class Fighters and similar small craft, it eschews the standard "winged shaft" hull framework common to Klingon ships in favor

- 46 of a large, almost bulbous, main hull. Though the hull does have "wing" structures to port and starboard on the aft end (giving it a roughly T-shaped prof le from the dorsal or ventral sides), they do not function as nacelle pylons; rather, they are simply part of the main hull. The ship's four nacelles attach to these "wings" dorsally and ventrally, but close in to the main body of the hull where the wings connect to it. The designers
- 17 shaped the hull to improve the effectiveness of the ship's cloaking device, working with scraps of data about Romulan ship hulls to come up with their cloak-enhancing hull.

The De'nat mounts weapons along its wedge-shaped forward edge, its dorsal and ventral centerlines, and the forward and aft edges of its "wings." But perhaps its most powerful weapon

17 are the 30 Suv'tIS-class Fighters it carries in its two auxiliary craft bays. These bays run all the way through the main hull on its port and starboard sides; ships exit through large bay doors along the forward edge of the ship, and when returning fy into entrance doors located on the ship's dorsal side slightly aft and in from the "wings."

De'nats suffered severe casualties during the Dominion War. After their fighters played a significant role in a few early battles, the

9 Jem'Hadar and Cardassians learned to target the carriers early in each engagement, which over the course of the fighting led to the destruction

SHIPS OF THE KLINGON EMPIRE

De'nat 3 of 4



or crippling of over three-fourths of the De'nats sent to war by the Empire. Klingon engineers have begun the long, slow process of rebuilding, but it will take years before so many De'nats once again grace the Klingon heavens.

Noteworthy vessels/service records/encounters

I.K.S. De'nat, prototype; I.K.S. TajSuH, participated in a brief, and ultimately victorious, border skirmish with the Marcati (2358); I.K.S. DevraD, destroyed a small feet of Nausicaan pirate vessels menacing the Lembatta Cluster (2366); I.K.S. QojIoDnI', rescued a group of imperilled colonists in the Ghorlu' Verge (2370); I.K.S. BevQaj, led its f ghters in a successful attack which destroyed an entire wing of Jem'Hadar Attack Fighters (2375).



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SPACEDOCK 17 4 99 821 DENN'LAR CLASS

Class and Type: Denn'lar-Class Armored Transport Commissioning Date: 2363

HULL SYSTEMS

SIZE: 3 Length: 108.31 meters Beam: 22.44 meters Height: 10.68 meters Decks: 2 Mass: 49,350 metric tonnes SUs Available: 1,000 SUs Used: 918

HULL Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round] SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 4/25/90

CREW QUARTERS

Barracks: None Spartan: 20 Basic: 4 Expanded: None Luxury: None Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Lite Support [5 Power/round]
Reserve Life Support [3 Power/round]
Emergency Life Support (18 emergency shelters)
Gravity [1 Power/round]
Consumables: 1 years' worth
Replicator Systems
Food Replicators [3 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 2 [4 Power/round]
Personnel Transport: Jefferies tubes [O Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 2,000 cubic meters
Locations: Five locations throughout ship
Escape Pods
Number: 12
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	WARP DRIVE	
	Nacelles: Type 6	80
	Speed: 6.0/7.0/8.0 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Acceleration Uprating: Class Alpha (66% acceleration) [1 Power/round when active] 2 Location: Aft	18
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	3
12	POWER SYSTEMS	
12	WARP ENGINE Type: Class 6/K (generates 300 Power/round) Location: Amidships	70
12 12 21	Impulse Engine[s]: 1 Class 3A (generates 28 Power/engine/round) Auxiliary Power: 2 reactors (generate 5 Power/reactor/round) Emergency Power: Type C (generates 35 Power/round) EPS: Standard Power flow, +100 Power transfer/round	6 35 25
11 11	Standard Usable Power: 328	
6	OPERATIONS SYSTEMS	
	BRIDGE: Forward cockpit	17
	Computers Core 1: Engineering [5 Power/round] ODN	6 9
1 1	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	12
12 6 6 3 3	SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1)	23
3 3	Coverage: Štandard Lateral Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1)	15
20 16 3	Coverage: Standard Navigational Sensors [5 Power/round] Strength Package: Class 6 (Strength 6)	14
3 1	Gain Package: Class Alpha (+1) Probes: 10	1
2	Sensors Skill: 4	
-	FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use]	11

SHIPS OF THE KLINGON EMPIRE



027

SPACEDOCK

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TACTICAL SYSTEMS

Forward Disruptor Cannon

Location: Forward

Damage: 180 [18 Power]

Firing Arc: 360 degrees forward

Number of Shots: Up to 3 shots per round

Targeting System: Accuracy 4/5/7/10

Range: 10/30,000/100,000/300,000

Type: 8

Navigational Computer Main: Class 2 (+1) [1 Power/round] Backups: Two Inertial Dampina Field Main Strength: 8 [3 Power/round] Number: 2 Backup Strength: 5 [2 Power/round] Number: 2 Attitude Control [] Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 6 [2 Power/round] Strength: 6 Security: -2 Basic Uprating: Class Alpha (+1) **Emergency Communications: No TRACTOR BEAMS** Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Forward ventral Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Aft ventral **T**RANSPORTERS Type: Personnel [5 Power/use] Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One forward Type: Emergency [4 Power/use] . Pads: 12 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One amidships Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One aft **CLOAKING DEVICE:** Class 7 [40 Power/class/round] SECURITY SYSTEMS Rating: 3 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength] SCIENCE SYSTEMS Rating 1 (+0) [1 Power/round] Specialized Systems: None

Firing Modes: Standard, Pulse **Dorsal Disruptor Array** 34 Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse **Ventral Disruptor Array** 34 Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse **Forward Torpedo Launcher** 15 Standard Load: Type II photon torpedo (200 Damage) Spread: 4 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward Firing Arc: Forward, but are self-guided Aft Torpedo Launcher 15 Standard Load: Type II photon torpedo (200 Damage) Spread: 4 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided **Torpedoes Carried: 30** 3 9 TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1 Weapons Skill: 4 Shields (Forward, Aft, Port, Starboard) 21 (x4) Shield Generator: Class 3 (Protection 450) [45 Power/shield/round] Shield Grid: Type B (33% increase to 600 Protection) Subspace Field Distortion Amplifiers: Class Gamma (Threshold 150) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield) 4

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SHIPS OF THE KLINGON EMPIRE

DENN'LAR 2 OF 3

Laboratories: None

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): None Captain's Yacht: No

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DESCRIPTION AND NOTES

Fleet data: A mainstay of the Klingon f eet for over ten years, the Denn'lar-class Armored Transport has carried more Klingon troops into battle than any other existing class of transport. Designed for utility rather than visual appeal, it looks like "a rhino f oating on top of two big warp nacelles," in the words of one Starf eet off cer. By pulling the nacelles and other parts of the ship in close to the trapezohedral main hull, the ship maximizes its troop-carrying capacity and minimizes its vulnerability to attack.

With its atmospheric and planetfall capability, the Denn'lar can drop out of warp just outside a contested system, dash to the target planet at high impulse, and then set down and drop off its load of troops without having to transfer them to another vessel or use transporters. Large doors on the port and starboard sides fold outward to form ramps that warriors use to exit the ship quickly. The ship can maintain its shields while opening the doors, but of course must deactivate them before taking off, lest it drag the disembarked soldiers to their deaths in the upper atmosphere.

Noteworthy vessels/service records/encounters

I.K.S. Denn'lar, prototype; I.K.S. Krotal, provided several squads of reinforcements to Ajilon Prime despite heavy Starf eet f re (2373), I.K.S. NejneQ, landed troops safely on Chin' toka after suffering severe damage from a Jem'Hadar attack (2374).

SHIPS OF THE KLINGON EMPIRE

DENN'LAR 3 OF 3

FELG'RA CLASS

Class and Type: Felg'ra-Class Warship Commissioning Date: 2346

HULL SYSTEMS

SIZE: 6

Length: 357.62 meters Beam: 127.77 meters Height: 62.34 meters Decks: 12 Mass: 1,127,400 metric tonnes SUs Available: 2,200 SUs Used: 2,018

HULL

Outer Inner

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 456/675/3,100

CREW QUARTERS

CREW QUARTERS
Barracks: House 720 crewmembers
Spartan: 300
Basic: 120
Expanded: 40
Luxury: 5
Unusual: 2
Environmental Systems
Basic Life Support [10 Power/round]
Reserve Life Support [5 Power/round]
Emergency Life Support (36 emergency shelters)
Gravity [3 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [6 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 15,000 cubic meters
Locations: Nine locations throughout ship
Escape Pods
Number: 160
Capacity: 12 persons per pod

PROPULSION SYSTEMS

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SPACEDOCK

Nacelles: Type 6A2 Speed: 6.0/8.0/9.2 [1 Power/.2 warp speed]	91
PIS: Type G (10 hours of Maximum warp)	14
IMPULSE ENGINE	
Type: Class 4 (.6c/.8c) [6/8 Power/round] Location: Aft	20
Impulse Engine	
Type: Class 4 (.6c/.8c) [6/8 Power/round] Location: Aft dorsal, port and starboard	20
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	6
POWER SYSTEMS	
WARP ENGINE	
Type: Class 9/O (generates 475 Power/round) Location: Aft amidships	103
Impulse Engine[s]: 2 Class 4 (generate 32 Power/engine/round)	
Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12 45
Emergency Power: Type E (generates 45 Power/round) EPS: Standard Power flow, +200 Power transfer/round	45 50
	50
Standard Usable Power: 539	
OPERATIONS SYSTEMS	
BRIDGE: Forward "point" of dorsal wedge	33
Computers	
Core 1: Forward [5 Power/round]	12
Core 2: Ventral of Engineering [5 Power/round] ODN	12 18
	24
Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000	24
Accuracy: 5/6/8/11	
Location: Ventral	
Sensor Systems	
Long-range Sensors [5 Power/round]	33
Range Package: Type 4 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14)	
Strength Package: Class 7 (Strength 7)	
Gain Package: Class Alpha (+1)	
Coverage: Standard Lateral Sensors [5 Power/round]	17
Strength Package: Class 7 (Strength 7)	
Gain Package: Class Alpha (+1)	
Coverage: Standard	17
Navigational Sensors [5 Power/round] Strongth Package: Class 7 (Strongth 7)	16
Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	
Probes: 40	4
Sensors Skill: 4	

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SHIPS OF THE KLINGON EMPIRE

Felg'ra 1 of 4

FLIGHT CONTROL SYSTEMS		T
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use] Navigational Computer	11	S
Main: Class 2 (+1) [2 Power/round] Backups: 3	2 3	
Inertial Damping Field Main	36	
Strength: 9 [3 Power/round] Number: 3 Backup Strength: 6 [2 Power/round]	9	P
Number: 3 Attitude Control [2 Power/round]	2	
Communications Systems Type: Class 7 [2 Power/round] Strength: 7 Security: -3 Basic Uprating: Class Alpha (+1)	17	
Emergency Communications: Yes [2 Power/round]	1	V
TRACTOR BEAMS Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Forward	9	
Entitler: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral	9	
Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay	3	S
TRANSPORTERS Type: Personnel [5 Power/use] Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7)	64	
Number and Location: One aft of bridge, three spread evenly throughout main hull		
Type: Emergency [5 Power/use] Pads: 16	56	P
Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Four spread evenly throughout main hull Type: Cargo [5 Power/use] Rede: 600 km	52	
Pads: 600 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Four spread evenly throughout main hull		
CLOAKING DEVICE: Class 7 [40 Power/class/round]	27	S
Security Systems Rating: 4	16	
Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	6 6	
SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round] Specialized Systems: 2 Laboratories: 13	16 10 4	

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TACTICAL SYSTEMS

1	Starboard Forward Dorsal Disruptor Cannon Type: 11	50
,	Damage: 240 [24 Power]	
	Number of Shots: Up to 5 shots per round	
	Targeting System: Accuracy 4/5/7/10	
6	Range: 10/30,000/100,000/300,000 Location: Forward end of starboard shaft	
	Firing Arc: 360 degrees forward	
	Firing Modes: Standard, Pulse	
	Port Forward Dorsal Disruptor Cannon	50
	Type: 11	
)	Damage: 240 [24 Power]	
	Number of Shots: Up to 5 shots per round	
7	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Forward end of port shaft Firing Arc: 360 degrees forward	
	Firing Modes: Standard, Pulse	
	Wedge Dorsal Disruptor Array	42
	Type: 9	
	Damage: 200 [20 Power]	
	Number of Shots: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Dorsal on wedge structure Firing Arc: 360 degrees dorsal	
}	Firing Modes: Standard, Pulse	
	Starboard Dorsal Disruptor Array	42
	Type: 9	12
	Damage: 200 [20 Power]	
4	Number of Shots: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Dorsal starboard side of main hull	
	Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse	
6	Port Dorsal Disruptor Array	42
	Type: 9	42
	Damage: 200 [20 Power]	
	Number of Shots: Up to 3 shots per round	
2	Targeting System: Accuracy 4/5/7/10	
-	Range: 10/30,000/100,000/300,000	
	Location: Dorsal port side of main hull	
	Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse	
7	Starboard Ventral Disruptor Array	42
	Type: 9 Damage: 200 [20 Power]	
6	Number of Shots: Up to 3 shots per round	
)	Targeting System: Accuracy 4/5/7/10	
)	Range: 10/30,000/100,000/300,000	
	Location: Ventral starboard side of main hull	
6	Firing Arc: 360 degrees ventral	
0	Firing Modes: Standard, Pulse	

SHIPS OF THE KLINGON EMPIRE

Felg'ra 2 of 4

SPACEDOCK

42 16 **Port Ventral Disruptor Array** Aft Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) . Damage: 200 [20 Power] Spread: 6 Number of Shots: Up to 3 shots per round Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Power: [20 + 5 per torpedo fired] Location: Ventral port side of main hull Location: Aft Firing Arc: 360 degrees ventral Firing Arc: Aft, but are self-guided Firing Modes: Standard, Pulse **Torpedoes Carried: 300** 30 42 TA/T/TS: Class Beta [1 Power/round] 9 Strength: 8 Damage: 200 [20 Power] Bonus: +1 Number of Shots: Up to 3 shots per round Weapons Skill: 5 Targeting System: Accuracy 4/5/7/10 Shields (Forward, Aft, Port, Starboard) 61 (x4) Range: 10/30,000/100,000/300,000 Shield Generator: Class 5 (Protection 840) [84 Power/shield/round] Shield Grid: Type B (33% increase to 1120 Protection) Firing Arc: 360 degrees aft Subspace Field Distortion Amplifiers: Class Zeta (Threshold 280) Firing Modes: Standard, Pulse Recharging System: Class 1 (45 seconds) Starboard Forward Torpedo Launcher 16 Backup Shield Generators: 4 (1 per shield) 8 Standard Load: Type II photon torpedo (200 Damage) **Auto-Destruct System** 6 Range: 15/350,000/1,500,000/4,050,000 AUXILIARY SPACECRAFT SYSTEMS Targeting System: Accuracy 4/5/7/10 52 **Shuttlebay(s):** Capacity for 26 Size worth of ships Power: [20 + 5 per torpedo fired] Standard Complement: 13 shuttlecraft Location: Forward end of starboard shaft Location(s): Aft ventral Firing Arc: Forward, but are self-guided

Captain's Yacht: No 16

DESCRIPTION AND NOTES

Fleet data: The Felg'ra-class Warship, a prominent part of the Klingon space feets for 30 years, is the brainchild of the brilliant, if somewhat eccentric, Klingon starship engineer BraleH of House JoHgel. After his House used the ship to triumph

over several rivals and claim much new territory within the Empire, other Great Houses adopted the design, occasionally modifying it to suit their own needs.

The Felg'ra has a distinctive appearance which renders it easily recognizable on the battlefeld. BraleH began with two, instead of one, forward spars, each terminating in a command

¹⁶ hull-like structure which in fact only contains weapons. The main hull connects the aft twothirds of the spars, and atop it rests a broad wedgeshaped structure (whose forward point contains the ship's bridge). Two typically Klingon "wing" nacelle pylons jut outward from the dorsal side of the main hull (not far from where the wedge attaches to it), curving only slightly downward to terminate in the warp nacelles. The ship features two impulse engines-a large one aft, and another split in two occupying structures wedged between the main hull and the ventral side of the wing pylons.

The Felg'ra acquitted itself well during the Dominion War. Its twin forward disruptor can-

SHIPS OF THE KLINGON EMPIRE

Felg'ra 3 of 4

Type: 9

Aft Disruptor Array

Type: 9

Location: Aft

Spread: 6

Spread: 6

Spread: 6

Spread: 6

Port Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage)

Standard Load: Type II photon torpedo (200 Damage)

Standard Load: Type II photon torpedo (200 Damage)

Range: 15/350,000/1,500,000/4,050,000

Targeting System: Accuracy 4/5/7/10

Firing Arc: Forward, but are self-guided

Power: [20 + 5 per torpedo fired]

Location: Ventral forward

Range: 15/350,000/1,500,000/4,050,000

Targeting System: Accuracy 4/5/7/10

Location: Forward end of dorsal wedge

Firing Arc: Forward, but are self-guided

Power: [20 + 5 per torpedo fired]

Ventral Forward Torpedo Launcher

Range: 15/350,000/1,500,000/4,050,000

Targeting System: Accuracy 4/5/7/10

Firing Arc: Forward, but are self-guided

Power: [20 + 5 per torpedo fired]

Location: Forward end of port shaft

Wedge Forward Torpedo Launcher

STARSHIP RECOGNITION MANUAL VOLUME THREE

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nons proved tactically advantageous. Some Klingon off cers who observed the D ef ant-class Heavy Escort's pulse phasers in action developed a way to feed extra Power to the cannons and link them to create a crude sort of "pulse disruptor" which inficted tremendous damage on Jem'Hadar ships. The ship's solid construction and general lack of exploitable weaknesses helped to keep a far greater percentage of these vessels intact than most types of Klingon warships.

Pulse Disruptors To create "pulse disruptors" using the Felg'ra's twin forward disruptor cannons, the Tactical Offcer must fre both at once while supplying an extra 5 Power to each. To do this, he makes a Moderate (8) Shipboard Systems (Tactical) Test (the Multiple Action Penalty does not apply to this Test). If that Test succeeds, he then makes a single normal Test to fre both disruptors (incurring no Multiple Action Penalty for fring both, but suffering a -1 Multiple Action Penalty for fring in the same round as linking the disruptors together). He must fre the disruptors in pulse mode, and if he hits, each one does +30 damage. He cannot Multifre the twin cannons, nor use them as part of a multiple-weapon Multifre, but may fre them multiple times in the round if he can afford the Power and Multiple Action Penalty for doing so. If he wishes to use the "pulse disruptors" next round, he must make another Test to maintain the "link" between them.

Noteworthy vessels/service records/encounters I.K.S. Felg'ra, prototype; I.K.S. Cha'G hret, fought an invading force of renegade G orn and destroyed it (2354); I.K.S. Povqij, destroyed f ve enemy vessels during minor war between House Chang and House Prel'Voq (2362); I.K.S. BraleH Hem, led the House JoHgel forces during the initial foray into Cardassian space (2372), participated in the successful attack on Torros III (2374), destroyed while making a suicide run to destroy four Jem'Hadar Battle Cruisers (2375).

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SHIPS OF THE KLINGON EMPIRE

Felg'ra 4 of 4
GEL'JOQ CLASS

Class and Type: Gel'joQ-Class Battleship **Commissioning Date: 2357**

HULL SYSTEMS

SIZE: 9

Length: 753.22 meters Beam: 557.82 meters Height: 214.57 meters Decks: 45 Mass: 5,680,000 metric tonnes SUs Available: 3,500 SUs Used: 3,259

HULL

Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 6 (Protection 90/130) [1 Power/10 Protection/round]
Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]
Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 875/3,260/13,500

Crew Quarters
Barracks: House 3,000 crewmembers
Spartan: 500
Basic: 250
Expanded: 100
Luxury: 30
Unusual: 6
Environmental Systems
Basic Life Support [12 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (54 emergency shelters)
Gravity [5 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [9 Power/round]
Industrial Replicators
Type: 2 networks of small replicators [2 Power/network/round]
Type: 3 large units [2 Power/replicator/round]
Medical Facilities: 5 (+1) [5 Power/round]
Recreation Facilities: 5 [10 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 75,000 cubic meters
Locations: Twelve locations throughout ship
Escape Pods
Number: 200
Capacity: 12 persons per pod

PROPULSION SYSTEMS

		105
	Nacelles: Type 6D Speed: 6.0/9.2/9.6 [1 Power/.2 warp speed]	105
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 5 (.7c/.9c) [7/9 Power/round] Location: Aft	25
	IMPULSE ENGINE Type: Class 5 (.7c/.9c) [7/9 Power/round] Location: Port and starboard, underneath where the "wings" join the hull	25 main
36	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	9
36	POWER SYSTEMS	
12 12	WARP ENGINE Type: Class 12/R (generates 620 Power/round) Location: Amidships ventral	132
36 18 18	Impulse Engine[s]: 2 Class 5 (generate 40 Power/engine/round) Auxiliary Power: 5 reactors (generate 5 Power/reactor/round) Emergency Power: Type F (generates 50 Power/round) EPS: Standard Power flow, +300 Power transfer/round	15 50 75
	Standard Usable Power: 700	
	OPERATIONS SYSTEMS	
50	BRIDGE: Forward bridge module	50
25	AUXILIARY CONTROL ROOM: Amidships forward	27
25 20	Computers	
30	Core 1: Forward [5 Power/round]	18
6	Core 2: Amidships [5 Power/round] Core 3: Aft [5 Power/round]	18 18
	Uprating: Class Alpha (+1) [1 Power/computer/round]	6
36	ODN	27
18 18	NAVIGATIONAL DEFLECTOR [5 Power/round]	36
9	Range: 10/20,000/50,000/150,000	
27	Accuracy: 5/6/8/11 Location: Ventral	
•	Sensor Systems	
9 27	Long-range Sensors [5 Power/round]	43
21	Range Package: Type 6 (Accuracy 3/4/7/10)	
	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
25	Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16)	
40 27	Strength Package: Class & (Strength 8) Gain Package: Class Alpha (+1)	
9	Coverage: Standard	
3	Lateral Sensors [5 Power/round]	19
	Strength Package: Class 8 (Strength 8)	
12	Gain Package: Class Alpha (+1) Coverage: Standard	
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SHIPS OF THE KLINGON EMPIRE

GEL'JOQ 1 OF 4

Navigational Sensors [5 Power/round] Strength Package: Class 8 (Strength 8)	18	Security Systems Rating: 4	16
Gain Package: Class Alpha (+1) Probes: 50	5	Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	9
Sensors Skill: 4	2	Science Systems	-
Flight Control Systems		Rating 2 (+1) [2 Power/round]	19
Autopilot: Shipboard Systems (Flight Control) 2, Coordination 2 [1 Power/round in use]	8	Specialized Systems: 2 Laboratories: 24	10 6
Navigational Computer Main: Class 2 (+1) [1 Power/round]	2	TACTICAL SYSTEMS	
Backups: Three	3	Forward Disruptor Cannon	55
Inertial Damping Field		Type: 12	
Main Strength: 9 [3 Power/round] Number: 3	54	Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9	
Backup	20	Range: 10/30,000/100,000/300,000	
Strength: 6 [2 Power/round] Number: 4		Location: Forward module	
Attitude Control [2 Power/round]	2	Firing Arc: 360 degrees forward Firing Modes: Standard, Pulse	
Communications Systems	-	Forward Dorsal Disruptor Array	50
Type: Class 8 [2 Power/round]	24	Type: 11	
Strength: 8 Security: -4 (Class Gamma uprating)		Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round	
Basic Uprating: Class Beta (+2)		Targeting System: Accuracy 4/5/7/10	
Emergency Communications: Yes [2 Power/round]	1	Range: 10/30,000/100,000/300,000	
TRACTOR BEAMS	10	Location: Dorsal side of forward spar Firing Arc: 360 degrees dorsal	
Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12	Firing Modes: Standard, Pulse	
Location: Forward ventral		Forward Ventral Disruptor Array	50
Emitter: Class Delta [3 Power/Strength used/round]	12	Type: 11 Damage: 240 [24 Power]	
Accuracy: 4/5/7/10 Location: Forward dorsal		Number of Emitters: Up to 5 shots per round	
Emitter: Class Delta [3 Power/Strength used/round]	12	Targeting System: Accuracy 4/5/7/10	
Accuracy: 4/5/7/10 Location: Aft ventral		Range: 10/30,000/100,000/300,000 Location: Ventral side of forward spar	
Emitter: Class Alpha [3 Power/Strength used/round]	6	Firing Arc: 360 degrees ventral	
Accuracy: 5/6/8/11		Firing Modes: Standard, Pulse	
Location: Shuttlebay (x2)		Dorsal Disruptor Arrays (4)	200
TRANSPORTERS Type: Personnel [5 Power/use]	85	Type: 11 Damage: 240 [24 Power]	
Pads: 6		Number of Emitters: Up to 5 shots per round	
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, two amidships, one in each "wing"		Location: Dorsal side of main hull, two to port, two to starboard	
Type: Emergency [5 Power/use]	60	Firing Arc: 360 degrees dorsal	
Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range)		Firing Modes: Standard, Pulse	100
Energizing/Transition Coils: Class H (Strength 8)		Ventral Disruptor Arrays (2) Type: 11	100
Number and Location: One forward, three amidships	70	Damage: 240 [24 Power]	
Type: Cargo [5 Power/use] Pads: 600 kg	70	Number of Emitters: Up to 5 shots per round	
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)		Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Energizing/Transition Coils: Class H (Strength 8) Number and Location: Five amidships		Location: Ventral side of main hull, one to port, one to starboard	
CLOAKING DEVICE: Class 8 [40 Power/class/round]	33	Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse	
CLOARING DEVICE. Cluss o [To I owel/ cluss/ touliu]	33	Thing mouss. Sundard, Foise	

SHIPS OF THE KLINGON EMPIRE

STARSHIP RECOGNITION MANUAL VOLUME THREE

GEL'JOQ 2OF 4

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Starboard Wing Forward Disruptor Arrays (2) Type: 11 Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Forward edge of starboard "wing" Firing Arc: 360 degrees forward (significant arc shadow) Firing Modes: Standard, Pulse

Port Wing Forward Disruptor Arrays (2) Type: 11

Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Forward edge of port "wing" Firing Arc: 360 degrees forward (significant arc shadow) Firing Modes: Standard, Pulse

Starboard Wing Aft Disruptor Array

Type: 11 Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft edge of starboard "wing" Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Port Wing Aft Disruptor Array Type: 11

Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft edge of port "wing" Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Aft Disruptor Cannon

Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Forward Torpedo Launchers (2)

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward ventral, port and starboard Firing Arc: Forward, but are self-guided

Aft Torpedo Launchers (2) Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft, to port and starboard Firing Arc: Aft but are self-guided	34
Torpedoes Carried: 200	20
TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2 Warmana Skill a 5	12
Weapons Skill: 5 Shields (Forward, Aft, Port, Starboard) 1 Shield Generator: Class 6 (Protection 1200) [120 Power/shield/round] Shield Grid: Type B (33% increase to 1600 Protection) Subspace Field Distortion Amplifiers: Class Theta (Threshold 400) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)	13 (x4) 8
Auto-Destruct System	9

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 40 Size worth of ships Standard Complement: 20 shuttlecraft Location(s): Aft ventral, port and starboard Captain's Yacht: Yes

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DESCRIPTION AND NOTES

Fleet data: The largest and most powerful ship felded by most Great Houses of the Empire, the Gel'joQ-class Battleship displays several design elements which clearly indicate its place as one of the precursors of both the Vor'cha class and the Negh'Var. Its forward shaft, broader and more trapezoidal in shape than on most Klingon ships, 55 and tipped with a non-detachable forward module similar to that of the Vor'cha (but shorter and broader), widens into a main body whose port and starboard "wing" pylons curve downward in two distinct angles to terminate in large warp nacelles. A top the main body rests a wedge-shaped structure like that on both the Vor'cha and Negh'Var, but much broader and longer, and more closely attached to the ship. Disruptor arrays along the 34 dorsal and ventral surfaces, and the forward and aft edges of the wings, complement the larger forward and aft disruptor cannons. The ship also possesses four torpedo launchers, which it wields

to deadly effect Though it served prominently in various Klingon expeditions and missions during the 2360s, the Gel'joQ truly came into its own during the early 2370s, when the Klingon involvement in two full-scale wars, both far from the heart of the Empire, taxed these ships and their crews to their utmost. The Gel'joQ met the challenge admira-



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bly, playing a signif cant role in every Klingonled offensive during the Dominion War. GeljoQs often acted as the anchors of Federation alliance ship formations.

But the constant f ghting of the early 2370s also revealed some of the Gel'joQ's weaknesses. For example, it is slower and less maneuverable than the Jem'Hadar Battle Cruisers it often faced, leading to unacceptably high losses in some battles. Upgrades introduced towards the end of the war did not fully correct this disparity. Nor did they eliminate the "softening" of the aft shield junctions when the ship moved at high impulse speeds. Klingon design engineers have begun studying these problems and hope to devise solutions soon.

Aft shield junctions When the Gel'joQ moves at impulse speeds of .6c or higher, the impulse engines interfere with the aft shields slightly, causing an uncorrectable weakening. Reduce the aft shield's junctures with the port and starboard shields by 25 Protection. Enemy ships which specif cally look for weaknesses in the ship's shields can detect this problem with a Challenging (9) Shipboard Systems (Sensors) Test. They must target the junction using the normal rules for doing so (Spacedock, page 135).

Noteworthy vessels/service records/encounters

I.K.S. Gel'joQ, prototype; I.K.S. Duj'jang, fended off attack by unknown alien vessel to save the Klingon colony on Xarpetha III (2364); I.K.S. Tlhab'tlv, fought a force of bandits and mercenaries to a standstill, preventing them from preying on Klingon shipping (2367); I.K.S. VaQ'negh, participated in several early battles of the Klingon-Cardassian War (2372); I.K.S. Ghlvral, destroyed two Jem'Hadar Battle Cruisers (2374); I.K.S. Bacjen, destroyed three Galor-class Battle Cruisers to open a major hole in the enemy's lines at the Battle of the Hobileth Nebula before being itself destroyed by the Jem'Hadar (2375).

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SHIPS OF THE KLINGON EMPIRE

GEL'JOQ 4 OF 4

GORALIS CLASS

Class and Type: *Goralis*-Class Incursion Cruiser Commissioning Date: 2372

HULL SYSTEMS

SIZE: 5

Length: 265.42 meters Beam: 93.86 meters Height: 42.33 meters Decks: 8 Mass: 429,000 metric tonnes SUs Available: 1,900 SUs Used: 1,892

HULL

Outer	
Inner	

RESISTANCE

Outer Hull:	10
Inner Hull:	10

STRUCTURAL INTEGRITY FIELD

Main: Class 4 (Protection 70/110) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 432/258/5,200

CREW QUARTERS

CREW QUARTERS
Barracks: House 420 crewmembers
Spartan: 180
Basic: 80
Expanded: 35
Luxury: 6
Unusual: 2
Environmental Systems
Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 1 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 5 (+1) [5 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 4,000 cubic meters
Locations: Five locations throughout ship
Escape Pods
Number: 120
Capacity: 8 persons per pod

PROPULSION SYSTEMS

20 20

12 12

26 13 13

> 5 8

7

WARP DRIVE	
Nacelles: Type 6D Speed: 6.0/9.2/9.6 [1 Power/.2 warp speed]	105
PIS: Type H (12 hours of Maximum warp)	16
MPULSE ENGINE	
Type: Class 5A (.72c/.9c) [7/9 Power/round]	28
Acceleration Uprating: Class Beta (75% acceleration) [2 Power/round when active]	4
Location: Aft	4
mpulse Engine	
Type: Class 5A (.72c/.9c) [7/9 Power/round]	28
Acceleration Uprating: Class Beta (75% acceleration) [2 Power/round when active]	4
Location: Port and starboard, where pylons join main body	4
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
POWER SYSTEMS	
WARP ENGINE Type: (lacs 9/0 (generates 480 Power/round)	103
Type: Class 9/O (generates 480 Power/round) Location: Aft	103
<pre>Impulse Engine[s]: 2 Class 5A (generate 44 Power/engine/round)</pre>	
Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
Emergency Power: Type E (generates 45 Power/round) EPS: Standard Power flow, +250 Power transfer/round	45 50
	50
Standard Usable Power: 568	
OPERATIONS SYSTEMS	
BRIDGE: Bridge module dorsal of wedge section of main hull	28
SEPARATION SYSTEM: Detachable forward module	5
Computers	
Core 1: Command hull [5 Power/round]	10
Core 2: Engineering hull [5 Power/round] Uprating: Class Alpha (+1) [1 Power/computer/round]	10 4
ODN	15
NAVIGATIONAL DEFLECTOR [5 Power/round]	20
Range: 10/20,000/50,000/150,000	
Accuracy: 5/6/8/11 Location: Ventral	
Sensor Systems	
JENSUK JISIEMIS	46
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10)	
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16)	
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8)	
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) Coverage: Standard	
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) Coverage: Standard Lateral Sensors [5 Power/round]	22
Long-range Sensors [5 Power/round] Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) Coverage: Standard	22

SHIPS OF THE KLINGON EMPIRE

GORALIS 1 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

	nal Sensors [5 Power/round]	20	Science Systems	_
	ı Package: Class 8 (Strength 8) ckage: Class Beta (+2)		Rating 1 (+0) [1 Power/round] Specialized Systems: None]
Probes: 6	0	6	Laboratories: 8	
Sensors				
FLIGHT C	ontrol Systems		TACTICAL SYSTEMS	
	Shipboard Systems (Flight Control) 3, Coordination 3		Forward Disruptor Cannon Type: 12	-
	rr/round in use] 12 nal Computer		Damage: 260 [26 Power]	
	lass 2 (+1) [1 Power/round]	2	Number of Shots: Up to 5 shots per round	
Backups	. 2	2	Targeting System: Accuracy 3/4/6/9	
	amping Field	20	Range: 10/30,000/100,000/300,000 Location: Forward module	
Main Stren	gth: 9[3 Power/round]	30	Firing Arc: 360 degrees forward	
	ber: 3		Firing Modes: Standard, Pulse	
Backup		9	Starboard Wing Disruptor Array	4
	gth: 6 [2 Power/round] ber: 3		Type: 10 Damage: 220 [22 Power]	
	ontrol [1 Power/round]	1	Number of Shots: Up to 3 shots per round	
Соммин	ications Systems		Targeting System: Accuracy 3/4/6/9	
	ss 7 [2 Power/round]	19	Range: 10/30,000/100,000/300,000 Location: Tip of starboard wing	
Strength:	7 -4 (Class Gamma uprating)		Firing Arc: 360 degrees forward (significant arc shadow)	
	ating: Class Alpha (+1)		Firing Modes: Standard, Pulse	
	y Communications: Yes [2 Power/round]	1	Port Wing Disruptor Array	4
TRACTOR			Type: 10	
	Class Delta [3 Power/Strength used/round]	12	Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round	
	y: 4/5/7/10 : Aft ventral		Targeting System: Accuracy 3/4/6/9	
	Class Delta [3 Power/Strength used/round]	12	Range: 10/30,000/100,000/300,000	
	y: 4/5/7/10		Location: Tip of port wing Firing Arc: 360 degrees forward (significant arc shadow)	
	ı: Forward Class Alpha [3 Power/Strength used/round]	3	Firing Modes: Standard, Pulse	
	y: 5/6/8/11	U	Dorsal Disruptor Arrays (2)	ç
Location	: Shuttlebay		Type: 10	
TRANSPO		40	Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round	
Pads: 4	ersonnel [4 Power/use]	48	Targeting System: Accuracy 3/4/6/9	
	/Receiver Array: Personnel Type 6 (40,000 km range)		Range: 10/30,000/100,000/300,000	
Energizi	ng/Transition Coils: Class H (Strength 8)		Location: Dorsal, one on aft end of shaft, one on main body aft of I module	bridge
	and Location: One forward, two in main hull nergency [5 Power/use]	30	Firing Arc: 360 degrees dorsal	
Pads: 1		30	Firing Modes: Standard, Pulse	
	Receiver Array: Emergency Type 3 (15,000 km range)		Ventral Disruptor Arrays (2)	9
	ng/Transition Coils: Class H (Strength 8) and Location: One forward, one amidships		Type: 10 Damage: 220 [22 Power]	
	argo [4 Power/use]	26	Number of Shots: Up to 3 shots per round	
Pads: 4	00 kg		Targeting System: Accuracy 3/4/6/9	
	Receiver Array: Cargo Type 3 (40,000 km range)		Range: 10/30,000/100,000/300,000 Location: Ventral, one on aft end of shaft, one on main body	
	ng/Transition Coils: Class H (Strength 8) and Location: Two in main hull		Firing Arc: 360 degrees ventral	
	DEVICE: Class 9 [40 Power/class/round]	32	Firing Modes: Standard, Pulse	
	Systems	-		
Rating: 4		16		
	der System: Yes [1 Power/round] orce Fields [1 Power/3 Strength]	5 5		
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SHIPS OF THE KLING ON EMPIRE

STARSHIP RECOGNITION MANUAL VOLUME THREE

GORALIS 2 OF 3

Aft Disruptor Array

Type: 10 Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000

Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Forward module Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 150

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)53 (x4)Shield Generator: Class 5 (Protection 900) [900 Power/shield/round]53Shield Grid: Type B (33% increase to 1200 Protection)53Subspace Field Distortion Amplifiers: Class Zeta (Threshold 300)300)Recharging System: Class 1 (45 seconds)8Backup Shield Generators: 4 (1 per shield)4

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 30 Size worth of ships Standard Complement: 15 shuttlecraft Location(s): Aft dorsal

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Introduced into the Klingon feets at the beginning of the Klingon-Cardassian War, the Goralis-class Incursion Cruiser quickly became a favorite of warriors who favor raiding, maneuvering, and skirmishing tactics over straightforward battles. While sufficiently well-armed and shielded to take part in any type of feet engagement, the Goralis performs best when assigned to the types of missions for which House Frel'kar designed it lightning-fast incursions into enemy territory to strike hard and then escape before the



47 enemy can mobilize his forces.

Although not capable of atmospheric entry or planetfall, the G oralis nevertheless has a streamlined, almost aerodynamic shape which hints of its speed and agility to the knowledgeable observer. Like the De'nat class, its shape suggest a T when viewed dorsally or ventrally. The forward shaft, much broader and f atter than on most Klingon ships, consists of two structures: a basic under-

structure, which terminates in a small detachable 18 forward module, and a slightly tapered superstructure which merges into a large, wedge-shaped body that forms part of the main hull. The captain runs the ship from a bridge module attached to the top of the wedge. The ship's two nacelles, along with its secondary impulse engines, mount ventrally to the slightly downsloping "wings" where they join the main body. Disruptor cannons and 18 arrays on the tips of the wings, the body of the main hull and forward shaft, and the forward module, among other places, give the vessel a powerful offensive "punch," particularly for a ship its size.

During the Dominion War, when fast maneuvering and raiding was sometimes the only way the Federation alliance forces could achieve any type of success, the Goralis quickly earned the admiration and respect of both Klingon and Starf eet personnel alike. Off cer exchange programs placed many Starf eet off cers on Goralisclass vessels, and those off cers have brought their experiences with the ship back to the Advanced Starship Design Bureau, where they will no doubt have some infuence on the upcoming generations of Starf eet ships.

Noteworthy vessels/service records/encounters

4 I.K.S. Goralis, prototype; I.K.S. Ghav'vang, partic5 ipated in daring raid on the Cardassian fortress planet of Kharsadron (2375); I.K.S. ChunDab, snuck across enemy lines to cripple the Jem'Hadar
60 breeding center at Lovac VII (2375).

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SPACEDOCK 17 4 99 821 **JEN'THAR CLASS**

Class and Type: Jen'thar-Class Assault Cruiser **Commissioning Date: 2358**

HULL SYSTEMS

SIZE: 5 Length: 183.28 meters Beam: 86.50 meters Height: 43.27 meters Decks: 10 Mass: 437,000 metric tonnes SUs Available: 1,900 SUs Used: 1,766

HULL Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 4 (Protection 70/110) [1 Power/10 Protection/round] Backup: Class 4 (Protection 35) [1 Power/10 Protection/round] Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 217/800/6,000

CREW QUARTERS

Barracks: House 720 crewmembers Spartan: 200 Basic: 90 Expanded: 35 Luxury: 10 Unusual: 5 **ENVIRONMENTAL SYSTEMS**

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 2 large units [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 30,000 cubic meters
Locations: Ventral amidships
Escape Pods
Number: 120
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	FROFULSION STSTEMS	
	WARP DRIVE	
	Nacelles: Type 6.92	86
	Speed: 6.0/7.0/9.2 [1 Power/.2 warp speed]	
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE	
	Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
	Location: Aft	10
	IMPULSE ENGINE	
	Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
	Location: Port and starboard, where pylons join main body	
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
20		
20	POWER SYSTEMS	
20	WARP ENGINE	
,	Type: Class 7/M (generates 380 Power/round)	83
6	Location: Aft	
6	Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round)	
	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
26	Emergency Power: Type D (generates 40 Power/round)	40
13	EPS: Standard Power flow, +250 Power transfer/round	50
13		50
	Standard Usable Power: 436	
	OPERATIONS SYSTEMS	
	BRIDGE: Command hull forward	28
12	Computers	
10	Core 1: Command hull [5 Power/round]	10
9	Core 2: Engineering hull [5 Power/round]	10
7	ODN	15
10		
5	NAVIGATIONAL DEFLECTOR [5 Power/round]	20
	Range: 10/20,000/50,000/150,000	
20	Accuracy: 5/6/8/11 Location: Command hull ventral	
10		
10	Sensor Systems	
5	Long-range Sensors [5 Power/round]	33
15	Range Package: Type 4 (Accuracy 3/4/7/10)	
	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
5	Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14)	
11	Strength Package: Class 7 (Strength 7)	
	Gain Package: Class Alpha (+1)	
	Coverage: Standard	17
20	Lateral Sensors [5 Power/round]	17
32	Strength Package: Class 7 (Strength 7)	
15	Gain Package: Class Alpha (+1)	
5	Coverage: Standard	16
1	Navigational Sensors [5 Power/round]	10
	Strength Package: Class 7 (Strength 7)	
7	Gain Package: Class Alpha (+1) Probes: 40	4
		٦
	Sensors Skill: 4	

SHIPS OF THE KLINGON EMPIRE

JEN'THAR 1 OF 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2	
[1 Power/round in use] Navigational Computer	11
Main: Class 2 (+1) [1 Power/round] Backups: 2	2 2
Inertial Damping Field Main	40
Strength: 9[3 Power/round] Number: 4	
Backup Strength: 6 [2 Power/round] Number: 4	12
Attitude Control [1 Power/round]	1
Communications Systems Type: Class 7 [2 Power/round] Strength: 7	19
Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1)	
Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10	9
Location: Aft ventral Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10	9
Location: Forward Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11	3
Location: Shuttlebay	
TRANSPORTERS Type: Personnel [4 Power/use] Pads: 4	75
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: Two in command section, three in Engineering se Type: Emergency [5 Power/use] Pads: 16	70
Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7)	a t ia m
Number and Location: Two in command section, three in Engineering se Type: Cargo [4 Power/use] Pads: 400 kg	24
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two in Engineering section	
CLOAKING DEVICE: Class 7 [40 Power/class/round]	26
SECURITY SYSTEMS	,,
Rating: 4 Anti-Intruder System: Yes [1 Power/round]	16 5
Internal Force Fields [1 Power/3 Strength]	5
Science Systems	10
Rating 1 (+0) [1 Power/round] Specialized Systems: None	10
Laboratories: 12	4

TACTICAL SYSTEMS

Forward Disruptor Cannon	50
Type: 11	
Damage: 240 [24 Power] Number of Emitter: Up to 5 chots per round	
Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward weapons pod	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Aft Disruptor Array	42
Type: 9	
Damage: 200 [20 Power] Number of Emittery: Units 2 shots new yound	
Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Aft	
Firing Arc: 360 degrees aft	
Firing Modes: Standard, Pulse	
Dorsal Disruptor Arrays (3)	126
Type: 9	
Damage: 200 [20 Power] Number of Emissions, United 2 shots and discussion and and	
Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Three locations on dorsal side of ship	
Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Ventral Disruptor Arrays (3)	126
Type: 9	
Damage: 200 [20 Power] Number of Emittern Units 2 shots and discustes new sound	
Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Five locations on ventral side of ship	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	
Forward Torpedo Launcher	18
Standard Load: Type II photon torpedo (200 Damage)	
Spread: 10 Range: 15/350,000/1,500,000/4,050,000	
Targeting System: Accuracy 4/5/7/10	
Power: [20 + 5 per torpedo fired]	
Location: Forward weapons pod	
Firing Arc: Forward, but are self-guided	
Aft Torpedo Launcher	18
Standard Load: Type II photon torpedo (200 Damage)	
Spread: 10	
Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10	
Power: [20 + 5 per torpedo fired]	
Location: Aft	
Firing Arc: Aft, but are self-guided	
Torpedoes Carried: 150	15

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SHIPS OF THE KLINGON EMPIRE

JEN'THAR 2 OF 3

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)	43 (x4)
Shield Generator: Class 3 (Protection 500) [50 Power/shield/round]	
Shield Grid: Type C (50% increase to 750 Protection)	
Subspace Field Distortion Amplifiers: Class Delta (Threshold 160)	
Recharging System: Class 1 (45 seconds)	
Backup Shield Generators: 4 (1 per shield)	4
Auto-Destruct System	5

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 10 shuttlecraft Location(s): Amidships ventral, port and starboard Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: The Jen'thar-class Assault Cruiser, a relatively old Klingon ship type used for longerterm exploration or attack missions, shows the infuence of Starf eet design principles. Unlike most Klingon ships, its nacelle pylons sweep upward and aft, suggesting a bird of prey stooping to strike its target The central body stretches aft slightly beyond the pylons, and forward to narrow and terminate in a typically Klingon command hull which also boasts a formidable weap-ons pod.

Unlike the more common B'rel and K'Vort class vessels, the Klingons designed the Jen'thar for longer-term missions of exploration or attack. Thus it was well-suited to the Dominion War, where Klingon ships often spent long periods of time far away from Klingon space.

Noteworthy vessels/service records/encounters

I.K.S. Jen' thar, prototype; I.K.S. VeS' tang, crippled an enemy wing during the Second Battle of Vulcanis (2374); I.K.S. Mektar, destroyed f ve Jem' Hadar A ttack Fighters during attack on Chin' toka (2374); I.K.S. G or' Vas, destroyed Breen battleship in a suicide run during the f nal assault on Chin' toka, creating a major opening in the enemy lines (2375).

SHIPS OF THE KLINGON EMPIRE

JEN'THAR 3 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE





SPACEDOCK KELIRAX CLASS

Class and Type: *Kelirax*-Class Scout Commissioning Date: 2372

HULL SYSTEMS

SIZE: 3

Length: 96.34 meters Beam: 21.12 meters Height: 15.78 meters Decks: 3 Mass: 58,600 metric tonnes SUs Available: 1,000 SUs Used: 979

HULL

Outer Inner

RESISTANCE

Outer Hull:	6	
Inner Hull:	6	

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 6/10/45

Crew Quarters
Barracks: None
Spartan: 10
Basic: 5
Expanded: None
Luxury: None
Unusual: None
Environmental Systems
Basic Life Support [4 Power/round]
Reserve Life Support [2 Power/round]
Emergency Life Support (18 emergency shelters)
Gravity [1 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [3 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 3 (+1) [3 Power/round]
Recreation Facilities: 3 [6 Power/round]
Personnel Transport: Jefferies tubes [0 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 4,500 cubic meters
Locations: Four locations throughout ship
Escape Pods
Number: 5
Capacity: 4 persons per pod

PROPULSION SYSTEMS

12 12

> 6 6

21 11 11

> 1 1

> 3 3

1

WARP DRIVE Nacelles: Type 6 Speed: 6.0/7.0/8.0 [1 Power/.2 warp speed] PIS: Type I (20 hours of Maximum warp)	80 18
Institute Engine	10
Type: Class 6 (.75c/.9c) [7/9 Power/round] Acceleration Uprating: Class Beta (75% acceleration) [1 Power/round when active]	30 4
Location: Aft	-
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	3
POWER SYSTEMS	
WARP ENGINE Type: Class 6/K (generates 325 Power/round) Location: Amidships Impulse Engine[s]: 1 Class 6 (generates 48 Power/engine/round)	73
Auxiliary Power: 3 reactors (generate 5 Power/reactor/round) Emergency Power: Type C (generates 35 Power/round) EPS: Standard Power flow, +100 Power transfer/round	9 35 25
Standard Usable Power: 373	
OPERATIONS SYSTEMS	
BRIDGE: Forward command hull	17
COMPUTERS Core 1: Engineering [5 Power/round] Uprating: Class Alpha (+1) [1 Power/computer/round] ODN	6 2 9
Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	12
Sensor Systems	
Long-range Sensors [5 Power/round] Range Package: Type 4 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14) Strength Package: Class 7 (Strength 7) Gain Package: Class Beta (+2)	45
Coverage: -3000 Lateral Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Beta (+2) Coverage: 2000	29
Coverage: -3000 Navigational Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Beta (+2)	18
Probes: 50	5
Sensors Skill: 5	

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SHIPS OF THE KLINGON EMPIRE

Kelirax 1 of 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 3 [1 Power/round in use]	12	1
Navigational Computer Main: Class 2 (+1) [1 Power/round] Backups: Two Jacetial Damping Field	2 2	
Inertial Damping Field Main Strength: 8 [3 Power/round] Number: 2	12	
Backup Strength: 5 [2 Power/round] Number: 2	4	
Attitude Control [1 Power/round]	1	
Communications Systems Type: Class 7 [2 Power/round] Strength: 7 Security: -4 (Class Gamma uprating)	19	
Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round]	1	
TRACTOR BEAMS	·	
Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Forward ventral	6	
Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Aft ventral	6	
TRANSPORTERS Type: Personnel [4 Power/use] Pads: 4	14	
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One forward		
Type: Cargo [4 Power/use] Pads: 400 kg	11	
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One to port of engineering		
CLOAKING DEVICE: Class 8 [40 Power/class/round]	27	
SECURITY SYSTEMS Rating: 3 Anti-Intruder System: Yes [] Power/round] Internal Force Fields [] Power/3 Strength]	12 3 3	
Science Systems	3	
Rating 1 (+0) [1 Power/round] Specialized Systems: None	8	
Laboratories: 4	2	

FACTICAL SYSTEMS

	Forward Disruptor Cannon	38
<u>'</u>	Type: 8	
	Damage: 180 [18 Power]	
	Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000 Location: Forward	
2	Firing Arc: 360 degrees forward	
	Firing Modes: Standard, Pulse	
	•	32
	Starboard Disruptor Cannon Type: 7	32
	Damage: 160 [16 Power]	
	Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Tip of starboard "wing"	
	Firing Arc: 180 degrees forward	
	Firing Modes: Standard, Pulse	
	Port Disruptor Cannon	32
	Type: 7	
	Damage: 160 [16 Power]	
	Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
	Location: Tip of port "wing"	
	Firing Arc: 180 degrees forward	
	Firing Modes: Standard, Pulse	
	Forward Torpedo Launcher	16
ŀ	Standard Load: Type II photon torpedo (200 Damage)	
	Spread: 6	
	Range: 15/300,000/1,000,000/3,500,000	
	Targeting System: Accuracy 4/5/7/10	
	Power: [20 + 5 per torpedo fired] Location: Forward, ventral of command section	
	Firing Arc: Forward, but are self-guided	
	Aft Torpedo Launcher	15
	Standard Load: Type II photon torpedo (200 Damage)	IJ
	Spread: 4	
	Range: 15/300,000/1,000,000/3,500,000	
	Targeting System: Accuracy 4/5/7/10	
2	Power: [20 + 5 per torpedo fired]	
	Location: Aft	
	Firing Arc: Aft, but are self-guided	
	Torpedoes Carried: 100	10
	TA/T/TS: Class Beta [1 Power/round]	9
	Strength: 8	
	Bonus: +1	
	Weapons Skill: 4	
	Shields (Forward, Aft, Port, Starboard)	22 (x4)
	Shield Generator: Class 3 (Protection 500) [50 Power/shield/round]	
	Shield Grid: Type B (33% increase to 667 Protection)	
	Subspace Field Distortion Amplifiers: Class Gamma (Threshold 150) Recharging System: Class 1 (45 seconds)	
	Backup Shield Generators: 4 (1 per shield)	4
		3
	Auto-Destruct System	3

SHIPS OF THE KLINGON EMPIRE

KELIRAX 2 OF 3



AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): None Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Developed just in time for the Dominion War, the Kelirax-class Scout served admirably in countless recon missions and raids behind enemy lines. It resembles a small, elongated B'relclass bird of prey with more rounded wings pulled in closer to the body. This structure improves the strength and eff ciency of its shield bubble and cloaking device.

Noteworthy vessels/service records/encounters I.K.S. Kelirax, prototype; I.K.S. Chav'qar, detected Dominion supply convoy en route to Bolian front in time for Federation alliance forces to destroy the convoy, helping to drive the enemy back (2374); I.K.S. Rogh, gathered intelligence on Chin'toka system prior to first Federation-Klingon-Romulan alliance assault there (2375).



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KEL'VAR CLASS

Class and Type: Kel'var-Class Heavy Frigate **Commissioning Date: 2362**

HULL SYSTEMS

SIZE: 5 Length: 243.55 meters Beam: 81.14 meters Height: 40.70 meters Decks: 9 Mass: 442,475 metric tonnes SUs Available: 1,775 SUs Used: 1,655

HULL Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 6 (Protection 90/130) [1 Power/10 Protection/round] Backup: Class 6 (Protection 45) [1 Power/10 Protection/round] Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC:	234/550/7,600
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CREW QUARTERS

Barracks: House 600 crewmembers Spartan: 100 Basic: 50 Expanded: 20 Luxury: 5 Unusual: 2

ENVIRONMENTAL SYSTEMS

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 40,000 cubic meters
Locations: Ten locations throughout ship
Escape Pods
Number: 120
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	FROFULSION STSTEMS	
	WARP DRIVE	
	Nacelles: Type 5A	55
	Speed: 5.0/7.0/8.0 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	16
		10
	IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
	Location: Aft	10
	Impulse Engine	
	Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
	Location: Port and starboard, where upper pylons join main body	
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
20 20	POWER SYSTEMS	
20	WARP ENGINE	
12	Type: Class 8/N (generates 400 Power/round)	90
12	Location: Aft	
	Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round) Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
32	Emergency Power: Type D (generates 40 Power/round)	40
16	EPS: Standard Power flow, +200 Power transfer/round	45
16		
	Standard Usable Power: 456	
	OPERATIONS SYSTEMS	
	BRIDGE: Command hull forward	28
10	SEPARATION SYSTEM: Detachable forward module	5
5 5 4	Computers	
4	Core 1: Command hull [5 Power/round]	10
5	Core 2: Engineering [5 Power/round] ODN	10 15
2	Navigational Deflector [5 Power/round]	20
20	Range: 10/20,000/50,000/150,000	20
20 10	Accuracy: 5/6/8/11	
10	Location: Ventral	
5	SENSOR SYSTEMS	
15	Long-range Sensors [5 Power/round] Range Package: Type 5 (Accuracy 3/4/7/10)	37
5	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
8	Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15)	
	Strength Package: Class 7 (Strength 7)	
••	Gain Package: Class Alpha (+1)	
20 32	Coverage: Standard Lateral Sensors [5 Power/round]	17
32 15	Strength Package: Class 7 (Strength 7)	17
5	Gain Package: Člass Alpha (+1)	
2	Coverage: Standard	.,
7	Navigational Sensors [5 Power/round] Strength Package: Class 7 (Strength 7)	16
7	Gain Package: Class Alpha (+1)	
	Probes: 60	6
	Sensors Skill: 4	

SHIPS OF THE KLINGON EMPIRE

Kel'var 1 OF 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2	
[1 Power/round in use]	11
Navigational Computer Main: Class 2 (+1) [1 Power/round]	2
Backups: 2	2
Inertial Damping Field	-
Main	30
Strength: 8 [3 Power/round]	
Number: 3 Profess	9
Backup Strength: 5 [2 Power/round]	9
Number: 3	
Attitude Control [1 Power/round]	1
COMMUNICATIONS SYSTEMS	
Type: Class 7 [2 Power/round]	19
Strength: 7	
Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1)	
Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS	
Emitter: Class Delta [3 Power/Strength used/round]	12
Accuracy: 4/5/7/10	
Location: Forward Emitter: Class Gamma [3 Power/Strength used/round]	9
Accuracy: 4/5/7/10	,
Location: Aft ventral	
Emitter: Class Alpha [3 Power/Strength used/round]	3
Accuracy: 5/6/8/11	
Location: Shuttlebay –	
TRANSPORTERS Type: Personnel [4 Power/use]	30
Pads: 4	50
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)	
Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: One forward, one in Engineering section	40
Type: Emergency [5 Power/use] Pads: 16	42
Emitter/Receiver Array: Emergency Type 3 (15,000 km range)	
Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: One forward, two amidships	•
Type: Cargo [4 Power/use]	36
'Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range)	
Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: Three amidships	
CLOAKING DEVICE: Class 6 [40 Power/class/round]	23
Security Systems	
Rating: 4	16
Anti-Intruder System: Yes [1 Power/round]	5
Internal Force Fields [1 Power/3 Strength]	5
SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round]	15
Specialized Systems: Two	10
Inhorntories: 24	6

TACTICAL SYSTEMS

Forward Disruptor Cannon
Type: 11
Damage: 240 [24 Power]
Number of Emitters: Up to 5 shots per round
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Location: Forward
Firing Arc: 360 degrees forward
Firing Modes: Standard, Pulse
Starboard Disruptor Arrays (2)
Type: 7
Damage: 160 [16 Power] Number of Emitters: Up to 3 choic per round
Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10
Range: 10/30,000/100,000/300,000
Location: Starboard
Firing Arc: 360 degrees port
Firing Modes: Standard, Pulse
Port Disruptor Arrays (2)
Type: 7 Damage: 160 [16 Power]
Number of Emitters: Up to 3 shots per round
Targeting System: Accuracy 4/5/7/10
Range: 10/30,000/100,000/300,000
Location: Port
Firing Arc: 360 degrees port Firing Modes: Standard, Pulse
Dorsal Disruptor Array
Type: 7
Type: 7 Damage: 160 [16 Power]
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power]
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7 Damage: 160 [16 Power]
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft
Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Dorsal amidships Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Ventral Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral amidships Firing Modes: Standard, Pulse Aft Disruptor Array Type: 7 Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 160 [16 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000

SHIPS OF THE KLINGON EMPIRE

STARSHIP RECOGNITION MANUAL VOLUME THREE

18

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Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 180

TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1

Weapons Skill: 5

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AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 26 Size worth of ships Standard Complement: 13 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Most Klingon warriors consider the Kel'var-class Heavy Frigate the most powerful and effective of all Klingon Frigates. Virtually every Great House has at least a few of these ships in its feet Designed for long-term border patrols and other extended missions, it has a sturdy structural frame and advanced SIF, making it superbly suited for search and rescue situations, support of colonies in dangerous territories, and other missions where it might experience forms of hull stress.

The Kel'var features four warp nacelles and a modif ed version of the typical Klingon "winged shaft" design. With its thicker, shorter central body, and shorter forward shaft, it has a reduced dorsal-ventral prof le compared to most Klingon ships. The four wing pylons (arranged in dorsalventral pairs on each side of the ship) likewise have a smaller prof le which the designers created by angling the "wing" pylons in more towards

18 the body, instead of "spreading" them outward as with most other Klingon ship designs. The command hull on the end of the forward shaft is characteristically Klingon, but combines elements of both the Vor cha-type detachable cannon module and older D 7-type command hull.

Noteworthy vessels/service records/encounters

18 I.K.S. Kel'var (prototype); I.K.S. Qo'rok, discovered and delayed covert Cardassian border incursion, giving main feet time to respond (2373); I.K.S. Dujtal, destroyed while saving Klingon colonists from stellar disaster (2373); I.K.S. Gh'rota, lost and presumed destroyed in the Badlands while on secret mission (2374).

SHIPS OF THE KLINGON EMPIRE

Kel'var 3 of 3

KLEG-TA CLASS

Class and Type: *Kleg-Ta-*Class Surveyor Commissioning Date: 2338

HULL SYSTEMS

SIZE: 4

Length: 119.36 meters Beam: 89.58 meters Height: 67.45 meters Decks: 6 Mass: 98,500 metric tonnes SUs Available: 1,150 SUs Used: 1,039

HULL

Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 16/14/400

CREW QUARTERS

Barracks: None
Spartan: 10
Basic: 20
Expanded: None
Luxury: None
Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [7 Power/round]
Reserve Life Support [4 Power/round]
Emergency Life Support (24 emergency shelters)
Gravity [2 Power/round]
Consumables: 4 year's worth
Replicator Systems
Food Replicators [4 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 3 (+1) [3 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 12,000 cubic meters
Locations: Four locations throughout ship
Escape Pods
Number: 100
Capacity: 4 persons per pod

PROPULSION SYSTEMS

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SPACEDOCK

Nacelles: Type 5B Speed: 5.0/7.0/9.0 [1 Power/.2 warp speed]	60
PIS: Type C (6 hours of Maximum warp)	6
Special Configuration: Variable-Geometry	5
IMPULSE ENGINE	18
Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	10
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
Location: Aft	10
Reaction Control System (.025c) [2 Power/round when in use]	4
POWER SYSTEMS	
WARP ENGINE Type: Class 4/G (generates 220 Power/round)	52
Location: Aft amidships	52
Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round)	0
Auxiliary Power: 3 reactors (generate 5 Power/reactor/round) Emergency Power: Type D (generates 40 Power/round)	9 40
EPS: Standard Power flow, +200 Power transfer/round	40
Standard Usable Power: 276	
OPERATIONS SYSTEMS	
BRIDGE: Command hull dorsal	22
Computers	-
Core 1: Engineering ventral [5 Power/round] Core 2: Forward ventral of main hull [5 Power/round]	8 8
ODN	12
NAVIGATIONAL DEFLECTOR [5 Power/round]	16
Range: 10/20,000/50,000/150,000	
Accuracy: 5/6/8/11 Location: Engineering ventral	
Sensor Systems	
Long-range Sensors [5 Power/round]	55
Range Package: Type 6 (Accuracy 3/4/7/10)	
High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16)	
Strength Package: Class 8 (Strength 8)	
Gain Package: Class Beta (+2)	
Coverage: -3000 Lateral Sensors [5 Power/round]	31
Strength Package: Class 8 (Strength 8)	51
Gain Package: Class Beta (+2)	
Coverage: -3000 Navigational Sensors [5 Power/round]	18
Strength Package: Class 8 (Strength 8)	10
Gain Package: Class Alpha (+1)	
Probes: 100	10
Sensors Skill: 5	

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SHIPS OF THE KLINGON EMPIRE

KLEG-TA 1 OF 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [] Power/round in use] 1 Navigational Computer Main: Class 2 (+1) [1 Power/round) Backups: 2 Inertial Damping Field 2 Main Strength: 9 [3 Power/round] Number: 3 Backup f Strength: 6 [2 Power/round] Number: 3 Attitude Control [1 Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 6 [2 Power/round] 1 Strength: 6 Security: -2 **Emergency Communications: No** TRACTOR BEAMS Emitter: Class Gamma [3 Power/Strength used/round] Q Accuracy: 4/5/7/10 Location: Forward ventral Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay TRANSPORTERS **Type: Personnel** [4 Power/use] 1 Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One amidships **Type: Cargo** [4 Power/use] 24 Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two in main hull CLOAKING DEVICE: Class 6 [40 Power/class/round] 22 SECURITY SYSTEMS 8 Rating: 2 Anti-Intruder System: Yes [1 Power/round] 4 Internal Force Fields [1 Power/3 Strength]

SCIENCE SYSTEMS Rating 3 (+2) [3 Power/round] Specialized Systems: Three Laboratories: 28

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TACTICAL SYSTEMS

1	Forward Disruptor Cannon	34
'	Type: 7	
2	Damage: 160 [16 Power] Number of Emittery: Up to 2 shots new yound	
2	Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
4	Location: Forward module	
	Firing Arc: 360 degrees forward	
,	Firing Modes: Standard, Pulse	
5	Forward Torpedo Launcher	15
	Standard Load: Type II photon torpedo (200 Damage)	
	Spread: 4	
•	Range: 15/300,000/1,000,000/3,500,000	
2	Targeting System: Accuracy 4/5/7/10	
2	Power: [20 + 5 per torpedo fired]	
	Location: Forward module	
	Firing Arc: Forward, but are self-guided	
	Torpedoes Carried: 10	1
9	TA/T/TS: Class Alpha [O Power/round]	6
	Strength: 7	
	Bonus: +0	
9	Weapons Skill: 3	
	Shields (Forward, Aft, Port, Starboard)	27 (x4)
3	Shield Generator: Class 3 (Protection 420) [42 Power/round]	
כ	Shield Grid: Type B (33% increase to 560 Protection)	
	Subspace Field Distortion Amplifiers: Class Gamma (Threshold 140) Recharging System: Class 1 (45 seconds)	
	Backup Shield Generators: 4 (1 per shield)	4
5		4
5	Auto-Destruct System	4
	AUXILIARY SPACECRAFT SYSTEMS	
	Shuttlebay(s): Capacity for 4 Size worth of ships	8
	Standard Complement: 2 shuttlecraft	
4	Location(s): Aft ventral	

Captain's Yacht: No

DESCRIPTION AND NOTES

- Fleet data: Although the Klingons are not known as explorers, the Empire in fact conducts a substantial amount of exploration every year. While
 primarily intended to find new worlds to colonize and/or conquer, exploration also serves to broaden the Klingons' scientific knowledge, and
 to acquaint younger warriors with the rigors of space travel.
- 6 The most common Klingon general-purpose surveyor is the Kleg-Ta class, named after a famed Klingon biologist of several centuries ago. Equipped with some of the Empire's most advanced sensors (which frequently undergo upgrades), the Kleg-Ta charts and monitors stellar anomalies, discovers and surveys new planets, and conducts experiments.

The Kleg-Ta resembles the B'rel-class Light

SHIPS OF THE KLINGON EMPIRE

Kleg-Ta 2 of 3



Warship in all respects, with a few notable exceptions. First, the forward module contains primarily sensors instead of weapons, and has a wedge/ arrowhead shape instead of an ovoid shape. Second, the wing pylons have a slightly different shape, and carry on their tips warp nacelles instead of disruptor cannons.

The Empire frequently sells older Kleg-Tas to civilian researchers and institutions. These persons typically repaint them, reft them slightly, and then send them right back out to continue their scientific pursuits

Noteworthy vessels/service records/encounters

I.K.S. Kleg-Ta, prototype; I.K.S. GhaSen, discovered the Vodaru system and its mineral-rich asteroid belts (2351); I.K.S. Nhal'cheth, conducted decade-long pulsar monitoring project (2360-69); I.K.S. Itliq, conducted extensive survey of several rimward sectors (2370-74).



052

K'MPEC CLASS

Class and Type: K'mpec-Class Heavy Warship **Commissioning Date:** Began construction 2376; due for completion 2378-2381

HULL SYSTEMS

SIZE: 8

Length: 616.23 meters Beam: 431.76 meters Height: 125.40 meters Decks: 30 decks Mass: 3,357,000 metric tonnes SUs Available: 3,250 SUs Used: 3,152

HULL Outer

Inner

RESISTANCE Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 825/800/2,100

CREW QUARTERS

Barracks: House 1,380 crewmembers Spartan: 200 Basic: 100 Expanded: 50 Luxury: 18 Unusual: 8

ENVIRONMENTAL SYSTEMS

Basic Life Support [10 Power/round]			
Reserve Life Support [5 Power/round]			
Emergency Life Support (48 emergency shelters)			
Gravity [4 Power/round]			
Consumables: 3 years' worth			
Replicator Systems			
Food Replicators [8 Power/round]			
Industrial Replicators			
Type: Two networks of small replicators [2 Power/network/round]			
Type: 3 large units [2 Power/replicator/round]			
Medical Facilities: 5 (+1) [5 Power/round]			
Recreation Facilities: 5 [10 Power/round]			
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]			
Fire Suppression System [1 Power/round when active]			
Cargo Holds: 80,000 cubic meters			
Locations: 10 locations throughout ship			
Escape Pods			
Number: 180			

Capacity: 8 persons per pod

PROPULSION SYSTEMS

	WARP DRIVE	125
	Nacelles: Type 7A Speed: 7.0/9.0/9.3 [1 Power/.2 warp speed]	125
	PIS: Type H (12 hours of Maximum warp)	16
	Uprating: Package 1 for Maximum	2
	Impulse Engine	
	Type: Class 6 (.75c/.9c) [7/9 Power/round]	30
	Location: Aft	
	Impulse Engine	
	Type: Class 6 (.75c/.9c) [7/9 Power/round] Location: Aft edges of nacelle pylons	30
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	8
••	REACTION CONTROL SYSTEM (.0230) [2 Power/Tound when in use]	0
32 32	POWER SYSTEMS	
32	WARP ENGINE	
12	Type: Class 12/R (generates 600 Power/round)	130
12	Location: Amidships	
	Impulse Engine[s]: 2 Class 6 (generate 48 Power/engine/round)	10
32	Auxiliary Power: 5 reactors (generate 5 Power/reactor/round) Emergency Power: Type E (generates 45 Power/round)	15 45
16	EPS: Standard Power flow, +300 Power transfer/round	70
16		
	Standard Usable Power: 696	
	OPERATIONS SYSTEMS	
	BRIDGE: Bridge module, forward ventral	44
23	AUXILIARY CONTROL ROOM: Auxiliary bridge, amidships	24
10	SEPARATION SYSTEM: Detachable forward module [10 Power]	8
10	Computers	U
10 18	Core 1: Forward [5 Power/round]	16
8	Core 2: Amidships, starboard [5 Power/round]	16
Ů	Core 3: Amidships, port [5 Power/round]	16
32	Uprating: Class Alpha (+1) [1 Power/computer/round]	6
16	ODN	24
16	NAVIGATIONAL DEFLECTOR [5 Power/round]	32
8	Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11	
24	Location: Ventra	
8	Sensor Systems	
25	Long-range Sensors [5 Power/round]	42
	Range Package: Type 5 (Accuracy 3/4/7/10)	
0 F	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
25 40	Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15)	
40 24	Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2)	
8	Coverage: Standar	
3	Lateral Sensors [5 Power/round]	22
1.0	Strength Package: Class 8 (Strength 8)	
10	Gain Package: Class Beta (+2)	
	Coveraae: Standard	

SHIPS OF THE KLINGON EMPIRE

K'MPEC 1 OF 4

STARSHIP RECOGNITION MANUAL VOLUME THREE

Navigational Sensors [5 Power/round] 20 Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) 5 Probes: 50 Sensors Skill: 5 **FLIGHT CONTROL SYSTEMS** Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [] Power/round in use] 11 Navigational Computer Main: Class 2 (+1) [2 Power/round] 2 Backups: 3 3 Inertial Damping Field 64 Main Strength: 9 [3 Power/round] Number: 4 Backup 16 Strength: 6 [2 Power/round] Number: 4 Attitude Control [2 Power/round] 2 **COMMUNICATIONS SYSTEMS** Type: Class 9 [2 Power/round] 26 Strength: 9 Security: -5 (Class Gamma uprating) Basic Uprating: Class Beta (+2) Emergency Communications: Yes [2 Power/round] 1 **TRACTOR BEAMS** Emitter: Class Delta [3 Power/Strength used/round] 12 Accuracy: 4/5/7/10 Location: Forward ventral Emitter: Class Delta [3 Power/Strength used/round] 12 Accuracy: 4/5/7/10 Location: Forward dorsal Emitter: Class Gamma [3 Power/Strength used/round] 9 Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] 6 Accuracy: 5/6/8/11 Location: Shuttlebay (x2) **T**RANSPORTERS 51 Type: Personnel [5 Power/use] Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, two amidships **Type: Emergency** [5 Power/use] 45 Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, two amidships Type: Cargo [5 Power/use] 56 Pads: 600 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, three amidships **CLOAKING DEVICE:** Class 8 [40 Power/class/round] 32

SECURITY SYSTEMS Rating: 5 20 Anti-Intruder System: Yes [1 Power/round] 8 Internal Force Fields [] Power/3 Strength] 8 SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round] 18 Specialized Systems: 1 5 Laboratories: 20 4 TACTICAL SYSTEMS **Forward Disruptor Cannon** 59 **Type:** 13 Damage: 280 [28 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Forward module Firing Arc: 360 degrees forward Firing Modes: Standard, Pulse **Forward Dorsal Disruptor Array** 51 **Type:** 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of forward spar Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Forward Ventral Disruptor Array 51 **Type:** 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Ventral side of forward spar Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse Dorsal Starboard Wing Disruptor Arrays (2) 100 **Type:** 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of starboard wing Firing Arc: 360 degrees dorsal (significant arc shadow) Firing Modes: Standard, Pulse 102 Ventral Starboard Disruptor Arrays (2) **Type:** 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 **Location:** Ventral side of starboard wing Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse

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SHIPS OF THE KLINGON EMPIRE

K'MPEC 2 OF 4

Dorsal Port Wing Disruptor Arrays (2) Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of port wing Firing Arc: 360 degrees dorsal (significant arc shadow)	100	Forward Dorsal Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward dorsal Firing Arc: Forward, but are self-guided	18
Firing Modes: Standard, Pulse Ventral Port Wing Disruptor Arrays (2) Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Ventral side of port wing Firing Arc: 360 degrees ventral	102	Forward Ventral Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward ventral Firing Arc: Forward, but are self-guided Aft Dorsal Torpedo Launcher	18
Firing Modes: Standard, Pulse Starboard Wing Forward Disruptor Arrays (2) Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Forward edge of starboard wing	100	Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft dorsal Firing Arc: Aft, but are self-guided	
Firing Arc: 360 degrees forward (significant arc shadow) Firing Modes: Standard, Pulse Port Wing Forward Disruptor Arrays (2) Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Forward edge of port wing Firing Arc: 360 degrees forward (significant arc shadow)	100	Aft Ventral Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft ventral Firing Arc: Aft, but are self-guided Torpedoes Carried: 400 TA/T/TS: Class Gamma [2 Power/round]	18 40 12
Firing Modes: Standard, Pulse Starboard Wing Aft Disruptor Array Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Aft edge of starboard wing Firing Arc: 360 degrees aft	51	Strength: 9 Bonus: +2 Weapons Skill: 5	102 (x4)
Firing Modes: Standard, Pulse Port Wing Aft Disruptor Array	51	Auto-Destruct System	8
Type: 11 Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000	16	AUXILIARY SPACECRAFT SYSTEMS Shuttlebay(s): Capacity for 50 Size worth of ships Standard Complement: 25 shuttlecraft and shuttlepods Location(s): Aft dorsal, port and starboard	100
Location: Aft edge of port wing Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse		Captain's Yacht: Yes	10

SHIPS OF THE KLINGON EMPIRE

K'MPEC 3 OF 4

STARSHIP RECOGNITION MANUAL VOLUME THREE



DESCRIPTION AND NOTES

Fleet data: Newest and most advanced of the Klingon Vessels, the K'mpec-class Heavy Warship f rst began construction in 2376 after a planning and design period of nearly ten years. Named after the late Chancellor, it is intended to become the Empire's new "front line" warship, displacing the Vor cha class from that role.

When designing the K'mpec, Klingon engineers used the basic structure, spaceframe, and system requirements for the Vor'cha-class Heavy Warship, but increased its dimensions so the ship is larger than its predecessor, but still smaller than the Negh'Var. They moved the warp nacelles backwards slightly, to obtain an improved warp profle, and attached the wedge-shaped dorsal module to the ship's body more closely and frmly, to prevent certain catastrophic explosions which occurred on damaged Vor'chas during the Dominion War. Most unusually, they moved the axehead-shaped bridge module from the dorsal side of the forward shaft to the ventral side, giving the ship a profle unlike that of any other ship of the Empire.

Some Great Houses, particularly those with business interests relating to the manufacture of the Negh'Var, argued that the I.K.D.F. should convert the Negh'Var into a distinct ship class and commission an all-new, even larger and more powerful fagship for the Empire. Unfortunately for them, the High Council was dubious about this suggestion; on its recommendation, Chancellor Martok rejected the proposal and proceeded with the K'mpec Construction Program.

Noteworthy vessels/service records/encounters

I.K.S. K'mpec, prototype, undergoing trials (2375-76); I.K.S. Jaq'veSwl, under construction (2376); I.K.S. Povtaj, under construction (2376).

K'MPEC 4 OF 4

SHIPS OF THE KLINGON EMPIRE

K'T'INGA CLASS

Class and Type: *K't'inga*-Class Battle Cruiser **Commissioning Date:** Original design 2267, significantly upgraded in 2280s, 2320s, 2350s

HULL SYSTEMS

SIZE: 7

Length: 349.54 meters Beam: 251.76 meters Height: 98.41 meters Decks: 20 Mass: 760,000 metric tonnes SUs Available: 2,000 SUs Used: 1,857

HULL Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 4 (Protection 70/110) [1 Power/10 Protection/round] Backup: Class 4 (Protection 35) [1 Power/10 Protection/round] Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 347/800/6,540

CREW QUARTERS

Barracks: House 840 crewmembers Spartan: 120 Basic: 75 Expanded: 30 Luxury: 8 Unusual: 5

ENVIRONMENTAL SYSTEMS

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (42 emergency shelters)
Gravity [4 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [7 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 50,000 cubic meters
Locations: Eight locations throughout ship
Escape Pods
Number: 160
Capacity: 8 persons per pod

PROPULSION SYSTEMS

WARP DRIVE	
Nacelles: Type 6C6	103
Speed: 6.0/9.0/9.6 [1 Power/.2 warp speed] PIS: Type F (9 hours of Maximum warp)	12
	12
IMPULSE ENGINE Type: Class 4B (.65c/.85c) [6/8 Power/round] Location: Aft, port and starboard	23
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
POWER SYSTEMS	
WARP ENGINE	
Type: Class 9/0 (generates 450 Power/round) Location: Amidshins	100

28	Location: Amidships	
28	Impulse Engine[s]: 1 Class 4B (generates 38 Power/engine/round)	
20	Auxiliary Power: 3 reactors (generate 5 Power/reactor/round)	
_	Emergency Power: Type C (generates 35 Power/round)	35
6	EPS: Standard Power flow, +200 Power transfer/round	55
6	,	

Standard Usable Power: 488

14 **OPERATIONS SYSTEMS**

28

14	BRIDGE: Forward bridge module	39
	COMPUTERS Core 1: Forward [5 Power/round] Core 2: Engineering [5 Power/round] ODN	14 14 21
14 6 8 6 8	Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	28
5 28 14 14 7 14	SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 4 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14) Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	33
7 10	Coverage: Standard Lateral Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1) Coverage: Standard	17
20 32 21	Navigational Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1) Probes: 30	16 3
7 2	Sensors Skill: 3	
9	FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use] Navigational Computer	11

SHIPS OF THE KLINGON EMPIRE

K't'inga 1 of 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

Main: Class 3 (+2) [2 Power/round] 4 2 Backups: 2 Inertial Damping Field Main 56 Strength: 9 [3 Power/round] Number: 4 16 Backup Strength: 6 [2 Power/round] Number: 4 2 Attitude Control [2 Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 7 [2 Power/round] 19 Strength: 7 Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round] 1 **TRACTOR BEAMS** Emitter: Class Gamma [3 Power/Strength used/round] 9 Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Gamma [3 Power/Strength used/round] 9 Accuracy: 4/5/7/10 Location: Forward Emitter: Class Alpha [3 Power/Strength used/round] 6 Accuracy: 5/6/8/11 Location: Auxiliary craft bays (x2) TRANSPORTERS Type: Personnel [5 Power/use] 48 Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, two amidships Type: Emergency [5 Power/use] 42 Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, two amidships Type: Cargo [4 Power/use] 24 Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two in main hull **CLOAKING DEVICE:** Class 6 [40 Power/class/round] 25 SECURITY SYSTEMS Rating: 4 16 Anti-Intruder System: Yes [1 Power/round] 7 Internal Force Fields [1 Power/3 Strength] 7 SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round] 17 Specialized Systems: 1 5 Laboratories: 17 4

TACTICAL SYSTEMS	
Forward Disruptor Cannon	50
Type: 11	
Damage: 240 [24 Power]	
Number of Shots: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Location: Forward module	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Starboard Dorsal Disruptor Array	42
Type: 9	
Damage: 200 [20 Power]	
Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Dorsal side of starboard "wing" Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Port Dorsal Disruptor Array	42
Type: 9	72
Damage: 200 [20 Power]	
Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Dorsal side of port "wing"	
Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse	
•	42
Starboard Ventral Disruptor Array Type: 9	42
Damage: 200 [20 Power]	
Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Ventral side of starboard "wing"	
Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse	
	40
Port Ventral Disruptor Array	42
Type: 9 Damage: 200 [20 Power]	
Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Ventral side of port "wing"	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	
Aft Disruptor Array	42
Type: 9	
Damage: 200 [20 Power] Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Aft	
Firing Arc: 360 degrees aft	
Firing Modes: Standard, Pulse	

SHIPS OF THE KLINGON EMPIRE

K't'inga 2 of 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 6 Range: 15/300,000/1,000,000/3,500,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired]

Location: Forward module Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 6 Range: 15/300,000/1,000,000/3,500,000

Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 100

TA/T/TS: Class Beta [] Power/round] Strenath: 8 Bonus: +1

Weapons Skill: 4

Shields (Forward, Aft, Port, Starboard)

Shield Generator: Class 4 (Protection 700) [70 Power/shield/round] Shield Grid: Type C (50% increase to 1050 Protection) Subspace Field Distortion Amplifiers: Class Epsilon (Threshold 250) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 10 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Evolved from the D7-class Battle Fleet data: Cruiser of the mid- to late 2200s, and in fact frst manufactured during the latter part of that period, the K't'inga-class Battle Cruiser has flled the ranks of the Klingon space forces for nearly a century-a testament to its durability and adaptability. Although relatively lightly armed and protected compared to many modern ships, it nevertheless remains an important and effective part of the Klingon feet.

Physically, the K't'inga consists of a broad main hull which vaguely possesses a batwing profle when viewed dorsally or ventrally, and whose "wings" fare out to terminate in warp nacelles; a long, narrow forward shaft, and an axeheadshaped forward module with a bridge module mounted to it dorsally. The forward shaft has proved to be a vulnerability-enemy attacks can sever it, splitting the bridge off from the main

hull-but not so much of one that Klingon engineers have seen ft to redesign the ship to elimi-16 nate or alter it.

This Starship Template represents the K't'inga as manufactured during the 2360s and ë70s, after numerous class-wide improvements and upgrades from its original systems. For the late 2200s version of the ship, see the Ship Recognition Manual: Starships of the Original Series Era.

Forward shaft: Enemy vessels can target the K't inga's forward shaft at a -8 Test Result penalty. Attacks which hit apply their full damage to the shaft, not just 10% of it. A total of 400 SUs of damage caused by attacks which specifically target the forward shaft sever it, cutting the ship in two.

10 Noteworthy vessels/service records/encounters

- I.K.S. K't'inga, prototype; I.K.S. Amar, destroyed while investigating the V'ger machine life-form (2271); I.K.S. Kronos One, carried Chancellor Gorkon on peace mission to Earth (2293); I.K.S. T'Acog, captured and destroyed by the outlaws 69 (x4) Korris, Konmel, and Kunivas while carrying them to Qo'noS (2364); I.K.S. T'Ong, launched in 2290 under the command of Captain K'Temok with crew placed in hibernation due to extended nature of mission, returned to Klingon space in 2365,
 - 8 at which point Klingon Emissary K'ehleyr and
 - 7 Lieutenant Commander Worf of the U.S.S. Enterprise-D had to take command of it to prevent any unfortunate incidents arising from the crew's igno-
 - 40 rance of the current state of peace between the Empire and the Federation (2365); I.K.S. B'Moth, irreparably damaged by Cardassian attack, survivors rescued by the I.K.S. Rotarran under command of General Martok (2373).



K'VORT CLASS

Class and Type: K'Vort-Class Warship **Commissioning Date: 2339**

HULL SYSTEMS

SIZE: 7

Length: 323.40 meters Beam: 335.61 meters Height: 140.73 meters Decks: 10 Mass: 2,450,000 metric tonnes SUs Available: 2.000 SUs Used: 1,887

HULL

Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 6 (Protection 90/130) [1 Power/10 Protection/round]
Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]
Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 355/1,200/7,500

CREW QUARTERS

Barracks: House 1,200 crewmembers Spartan: 160 Basic: 90 Expanded: 30 Luxury: 7 Unusual: None **ENVIRONMENTAL SYSTEMS** Basic Life Support [11 Power/round] Reserve Life Support [6 Power/round] Emergency Life Support (42 emergency shelters) Gravity [4 Power/round] Consumables: 2 years' worth **Replicator Systems** Food Replicators [7 Power/round] Industrial Replicators Type: Network of small replicators [2 Power/round] Type: 1 large unit [2 Power/replicator/round] Medical Facilities: 4 (+1) [4 Power/round] Recreation Facilities: 5 [10 Power/round] Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round] Fire Suppression System [1 Power/round when active] Cargo Holds: 33,000 cubic meters

Escape Pods Number: 160

Locations: Dorsal amidships

Capacity: 4 persons per pod

PROPULSION SYSTEMS

SPACEDOCK

	FROFULJION JIJIEMIJ	
		105
	Nacelles: Type 6D Speed: 6.0/9.2/9.6 [1 Power/.2 warp speed]	105
	PIS: Type H (12 hours of Maximum warp)	16
	Uprating: Package 1 for Standard, Sustainable, and Maximum Special Configuration: Embedded	6 28
	IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	18
	IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	18
28 28	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
12	POWER SYSTEMS	
12	WARP ENGINE Type: Class 10/P (generates 540 Power/round) Location: Aft amidships	114
34 17 17	Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round) Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type E (generates 45 Power/round) EPS: Standard Power flow, +250 Power transfer/round	12 45 60
	Standard Usable Power: 606	
20	OPERATIONS SYSTEMS	
8	BRIDGE: Command hull dorsal	39
9	Computers	
6 7	Core 1: Engineering ventral [5 Power/round] Core 2: Engineering forward [5 Power/round]	14 14
	ODN	21
28 14 14	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Engineering ventral	28
7 14	Sensor Systems	
7	Long-range Sensors [5 Power/round] Range Package: Type 4 (Accuracy 3/4/7/10)	33
10	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14) Strength Package: Class 7 (Strength 7)	
20	Gain Package: Class Alpha (+1) Coverage: Standard	
40 21 7	Lateral Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	17
1 8	Coverage: Standard Navigational Sensors [5 Power/round]	16
	Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1) Probes: 40	4

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SHIPS OF THE KLINGON EMPIRE

K'VORT 1 OF 3

Sensors Skill: 4		TACTICAL SYSTEMS
Flight Control Systems		Starboard Forward Disruptor Cannon
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2		Type: 9
[1 Power/round in use]	11	Damage: 200 [20 Power]
Navigational Computer		Number of Emitters: Up to 3 shots per round
Main: Class 2 (+1) [1 Power/round)	2	Targeting System: Accuracy 4/5/7/10
Backups: 2	2	Range: 10/30,000/100,000/300,000
Inertial Damping Field		Location: Tip of starboard "wing"
Main	56	Firing Arc: 180 degrees forward
Strength: 9 [3 Power/round]		Firing Modes: Standard, Pulse
Number: 4	17	Port Forward Disruptor Cannon
Backup	16	Type: 9
Strength: 6 [2 Power/round]		Damage: 200 [20 Power]
Number: 4	0	Number of Emitters: Up to 3 shots per round
Attitude Control [2 Power/round]	2	Targeting System: Accuracy 4/5/7/10
Communications Systems		Range: 10/30,000/100,000/300,000
Type: Class 7 [2 Power/round]	19	Location: Tip of starboard "wing"
Strength: 7		Firing Arc: 180 degrees forward
Security: -4 (Class Gamma uprating)		Firing Modes: Standard, Pulse
Basic Uprating: Class Alpha (+1)	-	Starboard Aft Disruptor Cannon
Emergency Communications: Yes [2 Power/round]	1	Type: 9
TRACTOR BEAMS		Damage: 200 [20 Power]
Emitter: Class Delta [3 Power/Strength used/round]	12	Number of Emitters: Up to 3 shots per round
Accuracy: 4/5/7/10		Targeting System: Accuracy 4/5/7/10
Location: Forward ventral		Range: 10/30,000/100,000/300,000
Emitter: Class Delta [3 Power/Strength used/round]	12	Location: Engineering aft, starboard
Accuracy: 4/5/7/10		Firing Arc: 180 degrees aft
Location: Aft ventral		Firing Modes: Standard, Pulse
Emitter: Class Alpha [3 Power/Strength used/round]	3	Port Aft Disruptor Cannon
Accuracy: 5/6/8/11		Type: 9
Location: Shuttlebay		Damage: 200 [20 Power]
TRANSPORTERS		Number of Emitters: Up to 3 shots per round
Type: Personnel [4 Power/use]	30	Targeting System: Accuracy 4/5/7/10
Pads: 4		Range: 10/30,000/100,000/300,000
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		Location: Engineering aft, port
Energizing/Transition Coils: Class G (Strength 7)		Firing Arc: 180 degrees aft
Number and Location: One in command section, one in Engineering sec	tion	Firing Modes: Standard, Pulse
Type: Emergency [5 Power/use]	42	Forward Torpedo Launcher
Pads: 16		
Emitter/Receiver Array: Emergency Type 3 (15,000 km range)		Standard Load: Type II photon torpedo (200 Damage) Spread: 6
Energizing/Transition Coils: Class G (Strength 7)		Range: 15/300,000/1,000,000/3,500,000
Number and Location: One forward, two amidships		Targeting System: Accuracy 4/5/7/10
Type: Cargo [4 Power/use]	24	Power: [20 + 5 per torpedo fired]
Pads: 400 kg		Location: Forward, ventral of command section
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)		Firing Arc: Forward, but are self-guided
Energizing/Transition Coils: Class G (Strength 7)		•
Number and Location: Two in Engineering section		Aft Torpedo Launcher
CLOAKING DEVICE: Class 8 [40 Power/class/round]	31	Standard Load: Type II photon torpedo (200 Damage)
	51	Spread: 6
SECURITY SYSTEMS	17	Range: 15/300,000/1,000,000/3,500,000
Rating: 4	16	Targeting System: Accuracy 4/5/7/10
Anti-Intruder System: Yes [1 Power/round]	7	Power: [20 + 5 per torpedo fired]
Internal Force Fields [1 Power/3 Strength]	7	Location: Engineering aft
SCIENCE SYSTEMS		Firing Arc: Aft, but are self-guided
Rating 1 (+0) [1 Power/round]	12	Torpedoes Carried: 160
Specialized Systems: None	_	
Laboratories: 7	2	

SHIPS OF THE KLINGON EMPIRE

061

STARSHIP RECOGNITION MANUAL VOLUME THREE

K'VORT 2 OF 3

40

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24

TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1 9 prise-D (2367).

Weapons Skill: 4

Shields (Forward, Aft, Port, Starboard)	80 (x4)
Shield Generator: Class 5 (Protection 900 + 100 [embedded nacelles]	
[90 Power/shield/round]	
Shield Grid: Type C (50% increase to 1,350 Protection)	
Subspace Field Distortion Amplifiers: Class Zeta (Threshold 300 + 10	
[embedded nacelles])	
Recharging System: Class 1 (45 seconds)	
Backup Shield Generators: 4 (1 per shield)	8
Auto-Destruct System	7
AUXILIARY SPACECRAFT SYSTEMS	

Shuttlebay(s): Capacity for 12 Size worth of ships Standard Complement: 6 shuttlecraft Location(s): Aft dorsal Engineering

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Built using the same plans as the B'relclass Light Warship, but to larger dimensions, the K'Vort-class Warship serves prominently in the Imperial Klingon Defense Forces and many House militaries. While not as powerful or sophisticated as the Vor'cha-class Heavy Warship, it is cheaper to build and maintain, making it attractive to many poorer Houses.

Unlike the B'rel, the K'Vort-class vessel has only two fight modes, "attack" and "fight"; it lacks atmospheric capability, and so does not need a "landing" mode. However it avoids one of the B'rel's chief weaknesses by placing two disruptor cannons and one torpedo launcher aft. Its disruptor cannons often f re in tandem (i.e., as a Multif re attack).

The K'Vort's primary crew numbers only about 350. However, it is designed to serve as a troop transport, and can carry about 1,200 more personnel if need be.

The dimensions listed for the K'Vort represent an average length. Due to individual House preferences, resource availability, and other considerations, they can range in size from about 250 meters in length to close to 700 meters. However, all should be considered Size 7 for game purposes (unless the Narrator wants to prepare separate templates for the larger ships).

Noteworthy vessels/service records/encounters I.K.S. Pagh, participated in off cer exchange program with Starf eet and came under attack from previously unknown subatomic lifeform (2365), I.K.S. Vorn, transported Duras to a meeting with the U.S.S. Enterprise-D (2367), I.K.S. Buruk, transported Gowron to a meeting with the U.S.S. Enter-



062

NEGH'VAR

Class and Type: Negh'Var (unique Battleship; flagship of the Klingon Empire) Commissioning Date: 2370

HULL SYSTEMS

SIZE: 8

Length: 682.32 meters Beam: 470.09 meters Height: 136.65 meters Decks: 35 Mass: 4,310,000 metric tonnes SUs Available: 3,250 SUs Used: 3,831 (see text)

Hull Outer

Inner

RESISTANCE Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 912/750/2,500

CREW QUARTERS

Barracks: House 1,500 crewmembers Spartan: 200 Basic: 120 Expanded: 50 Luxury: 30 Unusual: 10

ENVIRONMENTAL SYSTEMS

Basic Life Support [10 Power/round]
Reserve Life Support [5 Power/round]
Emergency Life Support (48 emergency shelters)
Gravity [4 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [8 Power/round]
Industrial Replicators
Type: Two networks of small replicators [2 Power/network/round]
Type: 4 large units [2 Power/replicator/round]
Medical Facilities: 6 (+1) [6 Power/round]
Recreation Facilities: 5 [10 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 100,000 cubic meters
Locations: 12 locations throughout ship
Escape Pods
Number: 200

Capacity: 8 persons per pod

PROPULSION SYSTEMS

	WARP DRIVE Nacelles: Type 7A6 Speed: 7.0/9.0/9.6 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	126 16
		10
	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round] Location: Aft	30
	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round] Location: Aft	30
32	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round] Location: Ventral	30
32 32	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round] Location: Dorsal	30
12	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	8
32	POWER SYSTEMS	
16	Warp Engine (Primary)	
16	Type: Class 10/P (generates 500 Power/round) Location: Amidships	110
	WARP ENGINE (SECONDARY) Type: Class 7/M (generates 350 Power/round) Location: Aft	80
25 10 12 10	Impulse Engine[s]: 4 Class 6 (generate 48 Power/engine/round) Auxiliary Power: 6 reactors (generate 5 Power/reactor/round) Emergency Power: Type F (generates 50 Power/round) EPS: Standard Power flow, +400 Power transfer/round	18 50 80
30 10	Standard Usable Power: 1,042	
20	OPERATIONS SYSTEMS	
32 16	BRIDGE: Bridge module, dorsal	44
16	AUXILIARY CONTROL ROOM: AUXILIARY bridge module, forward	24
8	SEPARATION SYSTEM: Detachable forward module	8
24	SEPARATION SYSTEM: Detachable bridge module	16
8	Computers	
28	Core 1: Forward [5 Power/round]	16
	Core 2: Amidships [5 Power/round]	16
	Core 3: Aft ventral [5 Power/round]	16
30	Uprating: Class Alpha (+1) [1 Power/computer/round] ODN	6 24
40		
24 8	Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000	32
3	Accuracy: 5/6/8/11 Location: Ventral	
11		

SHIPS OF THE KLINGON EMPIRE

NEGH'VAR 1 OF 4

SENSOR SYSTEMS Long-range Sensors [5 Power/round] 42 Range Package: Type 5 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15) Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) Coverage: Štandard Lateral Sensors [5 Power/round] 22 Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) Coverage: Standard Navigational Sensors [5 Power/round] 20 Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2) 5 Probes: 50 Sensors Skill: 5 **FLIGHT CONTROL SYSTEMS** Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [] Power/round in use] 11 Navigational Computer Main: Class 2 (+1) [2 Power/round] 2 Backups: 3 3 **Inertial Damping Field** Main 64 Strength: 9 [3 Power/round] Number: 4 16 Backup Strength: 6 [2 Power/round] Number: 4 Attitude Control [2 Power/round] 2 **COMMUNICATIONS SYSTEMS** Type: Class 9 [2 Power/round] 28 Strength: 9 Security: -6 (Class Delta uprating) Basic Uprating: Class Beta (+2) Emergency Communications: Yes [2 Power/round] 1 **TRACTOR BEAMS** Emitter: Class Delta [3 Power/Strength used/round] 12 Accuracy: 4/5/7/10 Location: Forward ventral Emitter: Class Delta [3 Power/Strength used/round] 12 Accuracy: 4/5/7/10 Location: Forward dorsal 12 Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] 6 Accuracy: 5/6/8/11 Location: Shuttlebay (x2) **T**RANSPORTERS Type: Personnel [5 Power/use] 102 Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8)

Number and Location: One in bridge module, one forward, two amidships,

one in each "wing" **Type: Emergency** [5 Power/use] 60 Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, three amidships Type: Cargo [5 Power/use] 84 Pads: 600 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: Two forward, four amidships CLOAKING DEVICE: Class 9 [40 Power/class/round] 35 SECURITY SYSTEMS 20 Rating: 5 Anti-Intruder System: Yes [1 Power/round] 8 Internal Force Fields [1 Power/3 Strength] 8 SCIENCE SYSTEMS 18 Rating 2 (+1) [2 Power/round] Specialized Systems: 2 10 Laboratories: 24 6 TACTICAL SYSTEMS **Forward Disruptor Cannon** 57 **Type:** 13 Damage: 280 [28 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Forward module Firing Arc: 30 degrees forward Firing Modes: Standard, Pulse 110 Forward Dorsal Disruptor Arrays (2) **Type:** 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of forward spar Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse Forward Ventral Disruptor Arrays (2) 110 **Type:** 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 **Location:** Ventral side of forward spar Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse

SHIPS OF THE KLINGON EMPIRE

Negh'Var 2 of 4

STARSHIP RECOGNITION MANUAL VOLUME THREE

Dorsal Starboard Wing Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of starboard wing	108	Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Aft edge of starboard wing Firing Arc: 360 degrees aft	
Firing Arc: 360 degrees dorsal (significant arc shadow) Firing Modes: Standard, Pulse Ventral Starboard Disruptor Arrays (2) Type: 12	110	Firing Modes: Standard, Pulse Port Wing Aft Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power]	110
Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Ventral side of starboard wing Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse		Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Aft edge of port wing Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse	10
Dorsal Port Wing Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Dorsal side of port wing	108	Forward Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Forward module Firing Arc: Forward, but are self-guided	19
Firing Arc: 360 degrees dorsal (significant arc shadow) Firing Modes: Standard, Pulse Ventral Port Wing Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000	110	Dorsal Torpedo Launchers (2) Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Dorsal, near "wedge" superstructure Firing Arc: Forward, but are self-guided	38
Location: Ventral side of port wing Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse		Aft Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10	19
Starboard Wing Forward Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power] Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000	108	Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided	(0)
Location: Forward edge of starboard wing Firing Arc: 360 degrees forward (significant arc shadow)		Torpedoes Carried: 600 TA/T/TS: Class Gamma [2 Power/round] Strangthe 0	60 12
Firing Modes: Standard, Pulse Port Wing Forward Disruptor Arrays (2) Type: 12 Damage: 260 [26 Power]	108	Strength: 9 Bonus: +2 Weapons Skill: 5 Shields (Forward, Aft, Port, Starboard) 1	118 (x4)
Number of Shots: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000 Location: Forward edge of port wing		Shield Generator: Class 7 (Protection 1300) [130 Power/shield/round Shield Grid: Type C (50% increase to 1950 Protection) Subspace Field Distortion Amplifiers: Class lota (Threshold 430) Recharging System: Class 1 (45 seconds)]
Firing Arc: 360 degrees forward (significant arc shadow) Firing Modes: Standard, Pulse		Backup Shield Generators: 4 (1 per shield) Auto-Destruct System	8 8

Starboard Wing Aft Disruptor Arrays (2)

110

SHIPS OF THE KLINGON EMPIRE

NEGH'VAR 3 OF 4

STARSHIP RECOGNITION MANUAL VOLUME THREE

10

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 60 Size worth of ships Standard Complement: 30 shuttlecraft and shuttlepods Location(s): Ventral, port and starboard specif cally, the Negh'Var's enormous number of
weapons-causes a problem with the Spacedock rules. Consider this an exception to the rules to simulate a unique and important canon vessel.

Captain's Yacht: Yes

DESCRIPTION AND NOTES

Fleet data: The largest and most powerful ship in the Empire, the Negh'Var serves as the fagship for the Imperial Klingon Defense Forces, and as the Chancellor's personal battleship. If he does not feel like commanding it himself, he designates a favored warrior to captain it in his stead.

The Negh'Var epitomizes the "winged shaft" design favored by Klingon ship designers. Two broad "wings" stretch straight out from the aft half of the shaft; they do not curve downward or upward as on most Klingon ships. The wings have a vaguely crescent shape; powerful disruptors tip the forward-pointing "horns" of the crescent. The wings also hold the ship's four warp nacelles-one above and below each wing.

The aft dorsal area of the ship includes a large wedge-shaped section about 20 meters thick. This area contains the ship's bridge and several other important facilities. Although its elevation above the rest of the ship appears to render it vulnerable, in fact the engineers who designed the ship arranged its shield generators so the shields are particularly strong in that area, making it one of the ship's best-protected parts. Rumors and intelligence analyses speculate that the wedge can detach from the ship and f y under its own power, much like the bridge module on an Intrepid-class Light Explorer. However, the High Council consistently denies these reports.

The Negh'Var has heavier and more advanced weaponry than any other Klingon ship. Its forward "notched axehead" module contains a Type 13 disruptor cannon possessing enough power to destroy an unshielded target with just a few shots. Twenty Type 12 disruptor arrays back up the disruptor cannon, providing the ship with multiple arcs of f re on any target. Four torpedo launchers (one in the forward module, one aft, and two dorsal near the "wedge") ensure that the ship can also attack any target with torpedoes.

Only the fercest and brightest Klingon warriors earn the right to serve on the Negh'Var. By Klingon law, the Chancellor can choose any warrior from any House to fll a position on the fagship, and most warriors consider it a great honor for the head of the High Council to choose them.

Designer's Note: The Negh'Var violates the SU limitations for a Size 8 ships by such a margin that it would have to be a Size 11 ship to have that many SUs legally. This, unfortunately, is one of those situations where canon information-



066

SPACEDOCK 17 4 99 821 **NEG'LORN CLASS**

Class and Type: Neg'lorn-Class Armed Courier Commissioning Date: 2371

HULL SYSTEMS

SIZE: 3 Length: 82.36 meters Beam: 18.50 meters Height: 7.35 meters Decks: 1 Mass: 6,750 metric tonnes SUs Available: 1,000 SUs Used: 985

HULL Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 2/6/45

CREW QUARTERS

Barracks: None Spartan: 1 Basic: 4 Expanded: 2 Luxury: 1 Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [4 Power/round]
Reserve Life Support [2 Power/round]
Emergency Life Support (18 emergency shelters)
Gravity [1 Power/round]
Consumables: 1 years' worth
Replicator Systems
Food Replicators [3 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 5 (+1) [5 Power/round]
Recreation Facilities: 3 [6 Power/round]
Personnel Transport: Jefferies tubes [O Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 250 cubic meters
Locations: Aft ventral, port and starboard
Escape Pods
Number: 6
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	PROPULSION STSTEMIS	
	WARP DRIVE Nacelles: Type 6A Speed: 6.0/8.0/9.0 [1 Power/.2 warp speed]	90
	PIS: Type I (24 hours of Maximum warp)	18
	IMPULSE ENGINE Type: Class 6 (.75c/.9c) [7/9 Power/round] Acceleration Uprating: Class Beta (75% acceleration) [2 Power/round when active]	30 4
	Location: Aft	
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	3
	POWER SYSTEMS	
12 12	WARP ENGINE Type: Class 7/M (generates 360 Power/round) Location: Aft amidships	81
6 6	Impulse Engine[s]: 1 Class 6 (generate 48 Power/engine/round) Auxiliary Power: 2 reactors (generate 5 Power/reactor/round) Emergency Power: Type C (generates 35 Power/round)	6 35
21	EPS: Standard Power flow, +150 Power transfer/round	30
11 11	Standard Usable Power: 408	
11	Standard Osable Fower: 400	
	OPERATIONS SYSTEMS	
	Bridge: Forward cockpit	17
1	COMPUTERS Core 1: Amidships [5 Power/round] ODN	6 9
1 1 1	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	12
12 6 3 3 3	SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1) Coverage: Standard	23
3 25	Lateral Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1)	15
24 3 3 1	Coverage: Standard Navigational Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1)	14
	Gain Package: Class Alpha (+1) Probes: 10	1
2	Sensors Skill: 4	
	FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use]	11

SHIPS OF THE KLINGON EMPIRE

NEG'LORN 1 OF 3

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Navigational Computer Main: Class 2 (+1) [1 Power/round] Backups: Two **Inertial Damping Field** Main Strength: 9 [3 Power/round] Number: 2 Backup Strength: 6 [2 Power/round] Number: 2 Attitude Control [] Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 8 [2 Power/round] Strength: 8 Security: -5 (Class Delta uprating) Basic Uprating: Class Beta (+2) **Emergency Communications: No TRACTOR BEAMS** Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Forward ventral Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Aft ventral **T**RANSPORTERS Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, aft of cockpit Type: Emergency [5 Power/use] Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One amidships Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One just aft of engineering **CLOAKING DEVICE:** Class 9 [40 Power/class/round] SECURITY SYSTEMS Rating: 4 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]

SCIENCE SYSTEMS

Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: 2

TACTICAL SYSTEMS

Forward Disruptor Cannon 50)		
Type: 11			
Damage: 240 [24 Power] Number of Shote: Up to 5 chote per round			
Number of Shots: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10			
Range: 10/30,000/100,000/300,000			
Location: Forward			
Firing Arc: 360 degrees forward			
Firing Modes: Standard, Pulse			
Aft Disruptor Cannon	50		
Type: 11			
Damage: 240 [24 Power]			
Number of Shots: Up to 5 shots per round			
Targeting System: Accuracy 4/5/7/10			
Range: 10/30,000/100,000/300,000			
Location: Aft Fining Area 260 degrees oft			
Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse			
•	10		
Forward Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage)	15		
Spread: 4			
Range: 15/350,000/1,500,000/4,050,000			
Targeting System: Accuracy 4/5/7/10			
Power: [20 + 5 per torpedo fired]			
Location: Forward			
Firing Arc: Forward, but are self-guided			
Torpedoes Carried: 24	3		
TA/T/TS: Class Beta [1 Power/round]	9		
Strength: 8			
Bonus: +1			
Weapons Skill: 4			
Shields (Forward, Aft, Port, Starboard)	26 (x4)		
Shield Generator: Class 3 (Protection 600) [60 Power/shield/round			
Shield Grid: Type B (33% increase to 800 Protection)	-		
Subspace Field Distortion Amplifiers: Class Delta (Threshold 200)			
Recharging System: Class 1 (45 seconds)	_		
Backup Shield Generators: 4 (1 per shield)	4		
Auto-Destruct System	3		
AUXILIARY SPACECRAFT SYSTEMS			
Shuttlebay(s): None			
Captain's Yacht: No			
DESCRIPTION AND NOTES			
Fleet data: Swift, maneuverable, and well-armed,			
the Neglorn-class Armed Courier allo			

The Neg'lorn-class Armed Courier allows the Empire to transport important data, objects, or persons through dangerous or unfriendly territory at minimal risk. Equipped with an ultra-eff cient PIS system that can maintain the ship's maximum speed of Warp 9 for a full 24 hours, the ship can travel further, faster, than many ships with higher maximum speeds.

The Neg'lorn consists of a trapezoidal-

SHIPS OF THE KLINGON EMPIRE

NEG'LORN 2 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

shaped central shaft/main hull with two wing pylons to hold the nacelles. The crew operates the ship from a forward cockpit.

Noteworthy vessels/service records/encounters I.K.S. Neg'lorn, prototype; I.K.S. QeH'vang, safely transported several important Klingon diplomats through enemy territory to a crucial meeting with Federation off cials (2374).



NEG'LORN 3 OF 3


PA'CHAG CLASS

Class and Type: Pa'chag-Class Assault Cruiser **Commissioning Date: 2359**

HULL SYSTEMS

SIZE: 6

Length: 378.12 meters Beam: 193.45 meters Height: 87.9 meters Decks: 18 Mass: 1,616,850 metric tonnes SUs Available: 2,000 SUs Used: 1,838

HULL

Outer Inner

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 4 (Protection 70/110) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]
Backup: Class 4 (Protection 35) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 273/68/1,850 **CREW QUARTERS** Barracks: House 120 crewmembers Spartan: 60 Basic: 50 Expanded: 25 Luxury: 5 Unusual: 2 **ENVIRONMENTAL SYSTEMS** Basic Life Support [10 Power/round] Reserve Life Support [5 Power/round] Emergency Life Support (36 emergency shelters) Gravity [3 Power/round] Consumables: 2 years' worth **Replicator Systems** Food Replicators [6 Power/round] Industrial Replicators Type: Network of small replicators [2 Power/round] Type: 1 large unit [2 Power/replicator/round] Medical Facilities: 4 (+1) [4 Power/round] Recreation Facilities: 4 [8 Power/round] Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round] Fire Suppression System [1 Power/round when active] Cargo Holds: 10,000 cubic meters Locations: Eight locations throughout ship Escape Pods Number: 140 Capacity: 8 persons per pod

PROPULSION SYSTEMS

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SPACEDOCK

070

	WARP DRIVE	105
	Nacelles: Type 7A Speed: 7.0/9.0/9.2 [1 Power/.2 warp speed]	125
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE	
	Type: Class 4 (.6c/.8c) [6/8 Power/round] Location: Aft	20
	IMPULSE ENGINE Type: Class 4 (.6c/.8c) [6/8 Power/round]	20
	Location: Aft dorsal, port and starboard	20
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	6
	POWER SYSTEMS	
	WARP ENGINE Type: Class 8/N (generates 430 Power/round)	93
	Location: Aft amidships	75
	Impulse Engine[s]: 2 Class 4 (generate 32 Power/engine/round)	10
	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type D (generates 40 Power/round)	12 40
	EPS: Standard Power flow, +200 Power transfer/round	50
	Standard Usable Power: 494	
	Sianaara Osable Fower: 474	
	OPERATIONS SYSTEMS	
	BRIDGE: Forward bridge module	33
	AUXILIARY CONTROL ROOM: Amidships	18
	COMPUTERS Core 1: Forward [5 Power/round]	12
	Core 2: Amidships [5 Power/round]	12
	Uprating: Class Alpha (+1) [1 Power/computer/round]	4
	ODN .	18
	NAVIGATIONAL DEFLECTOR [5 Power/round]	24
	Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11	
	Location: Ventral	
	Sensor Systems	
	Long-range Sensors [5 Power/round]	39
	Range Package: Type 5 (Accuracy 3/4/7/10)	
	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15)	
	Strength Package: Class 8 (Strength 8)	
	Gain Package: Class Alpha (+1)	
	Coverage: Standard	10
	Lateral Sensors [5 Power/round] Strength Package: Class 8 (Strength 8)	19
	Gain Package: Class Alpha (+1)	
	Coverage: Standard	
	Navigational Sensors [5 Power/round]	18
	Strength Package: Class 8 (Strength 8) Gain Package: Class Alpha (+1)	
	Probes: 60	6
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SHIPS OF THE KLINGON EMPIRE

Pa'chag 1 of 3

Sensors Skill: 4		TACTICAL SYSTEMS
Flight Control Systems		Bridge Module Dorsal Disruptor Array
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2		Type: 9
[1 Power/round in use]	11	Damage: 210 [20 Power]
Navigational Computer		Number of Shots: Up to 3 shots per round
Main: Class 2 (+1) [2 Power/round]	2	Targeting System: Accuracy 4/5/7/10
Backups: 3	3	Range: 10/30,000/100,000/300,000
Inertial Damping Field		Location: Forward, dorsal of bridge module
Main	48	Firing Arc: 360 degrees forward
Strength: 9 [3 Power/round]		Firing Modes: Standard, Pulse
Number: 4	10	Bridge Module Forward Disruptor Array
Backup	12	Type: 9
Strength: 6 [2 Power/round]		Damage: 210 [20 Power]
Number: 4	0	Number of Shots: Up to 3 shots per round
Attitude Control [2 Power/round]	2	Targeting System: Accuracy 4/5/7/10
COMMUNICATIONS SYSTEMS		Range: 10/30,000/100,000/300,000
Type: Class 7 [2 Power/round]	17	Location: Forward, in bridge module notch
Strength: 7		Firing Arc: 60 degrees forward
Security: -3		Firing Modes: Standard, Pulse
Basic Uprating: Class Alpha (+1)	,	Starboard Wing Disruptor Array
Emergency Communications: Yes [2 Power/round]	1	Type: 8
TRACTOR BEAMS		Damage: 190 [18 Power]
Emitter: Class Delta [3 Power/Strength used/round]	12	Number of Shots: Up to 3 shots per round
Accuracy: 4/5/7/10		Targeting System: Accuracy 4/5/7/10
Location: Forward		Range: 10/30,000/100,000/300,000
Emitter: Class Delta [3 Power/Strength used/round]	12	Location: Tip of starboard "wing"
Accuracy: 4/5/7/10		Firing Arc: 180 degrees forward (significant arc shadow)
Location: Aft ventral	•	Firing Modes: Standard, Pulse
Emitter: Class Alpha [3 Power/Strength used/round]	3	Port Wing Disruptor Array
Accuracy: 5/6/8/11		Type: 8
Location: Shuttlebay		Damage: 190 [18 Power]
TRANSPORTERS		Number of Shots: Up to 3 shots per round
Type: Personnel [5 Power/use]	48	Targeting System: Accuracy 4/5/7/10
Pads: 6		Range: 10/30,000/100,000/300,000
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		Location: Tip of port "wing"
Energizing/Transition Coils: Class G (Strength 7)		Firing Arc: 180 degrees forward (significant arc shadow)
Number and Location: One forward, two amidships	40	Firing Modes: Standard, Pulse
Type: Emergency [5 Power/use]	42	Dorsal Disruptor Array
Pads: 16		Type: 8
Emitter/Receiver Array: Emergency Type 3 (15,000 km range)		Damage: 190 [18 Power]
Energizing/Transition Coils: Class G (Strength 7)		Number of Shots: Up to 3 shots per round
Number and Location: One forward, two amidships	52	Targeting System: Accuracy 4/5/7/10
Type: Cargo [5 Power/use] Pads: 600 kg	52	Range: 10/30,000/100,000/300,000
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)		Location: Dorsal amidships
Energizing/Transition Coils: Class G (Strength 7)		Firing Arc: 360 degrees dorsal
Number and Location: One forward, three amidships		Firing Modes: Standard, Pulse
, i	27	Ventral Disruptor Array
CLOAKING DEVICE: Class 7 [40 Power/class/round]	21	Type: 8
SECURITY SYSTEMS	• •	Damage: 190 [18 Power]
Rating: 4	16	Number of Shots: Up to 3 shots per round
Anti-Intruder System: Yes [1 Power/round]	6	Targeting System: Accuracy 4/5/7/10
Internal Force Fields [1 Power/3 Strength]	6	Range: 10/30,000/100,000/300,000
Science Systems		Location: Ventral amidships
Rating 2 (+1) [2 Power/round]	16	Firing Arc: 360 degrees ventral
Specialized Systems: 1	5	Firing Modes: Standard, Pulse
Laboratories: 17	4	

SHIPS OF THE KLINGON EMPIRE

Pa'chag 2 of 3

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Aft Disruptor Array

Type: 8 . Damage: 190 [18 Power] Number of Shots: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft

Firing Modes: Standard, Pulse

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 6 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired]

Location: Forward ventral Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 6 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft dorsal Firing Arc: Aft, but are self-guided

Torpedoes Carried: 200

TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard) 54 (x4) Shield Generator: Class 4 (Protection 750) [75 Power/shield/round] Shield Grid: Type B (33% increase to 1000 Protection) Subspace Field Distortion Amplifiers: Class Epsilon (Threshold 250) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 10 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Created seventeen years ago by designers from House TIQa, the Pa'chag-class Assault Cruiser combines speed, maneuverability, and frepower into "the perfect attack cruiser," according to the renowned General Hrang'ta. It features many unusual systems variations, including: disruptors crosswired directly into the warp engines to increase their power and decrease the time needed to ready them from "cold" status (see below); shield grid arrangements allowing for more effcient power fow to the shields; and



Pa'chag 3 of 3

38 a unique arrangement of bridge duty stations which many warriors regard as the best of any type of ship in the feet. Even today, after nearly two decades of technological advancement, the Pa' chag remains one of the Empire's best-designed ships.

Structurally, the Pa'chag has a very different appearance from most Klingon ships. Its main body is a long engineering hull shaped like an 16 ovoid cylinder with the long axis dorsal-ventral. Attached to this structure on the aft dorsal side are two "wings" similar to those on a K'Vort-class vessel. The forward dorsal part of the main body is cut away to create a large "notch" in the cylinder. A typical Klingon axehead-shaped bridge module, similar to the one on the Negh'var but smaller, attaches to the main body here; mounted above it is a large disruptor cannon, and the notch 16 in the bridge module also contains a disruptor cannon.

Crosswired disruptors The Pa'chag's crosswired disruptor system allows its beam weapons to do +10 points of damage. Additionally, consider them to be on "hot standby" status at all times. However, the crosswiring also makes them more prone to explode when damaged. Whenever 20 a Pa' chag suffers any damage to any of its disruptors, roll 1d6. On a 1, an explosion occurs (Blast Radius 3 meters, Blast Radius damage 3+10d6 to characters with a Dropoff of 15 points per meter; the ship itself takes 6d6 damage [no defense applies, and the blast automatically destroys the disruptor in addition to this damage]).

Noteworthy vessels/service records/encounters

I.K.S. Pa'chag (prototype); I.K.S. Geth'chog, ambushed and destroyed two Galor-class vessels (2373); I.K.S. Koroth, destroyed during valiant suicide run on Jem'Hadar Battle Cruiser near Chin' toka system (2374); I.K.S. Tronog, destroyed several enemy ships during f nal battle of Domin-40 ion War (2375).

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SPACEDOCK 17 4 99 821 **QA'CHENG CLASS**

Class and Type: *Qa'cheng*-Class Strike Frigate Commissioning Date: 2371

HULL SYSTEMS

SIZE: 5 Length: 243.57 meters Beam: 88.25 meters Height: 39.26 meters Decks: 8 Mass: 387,620 metric tonnes SUs Available: 1,900 SUs Used: 1,870

HULL Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

Crew/Passengers/	EVAC:	396/5	526/6,750
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CREW QUARTERS

Barracks: House 660 crewmembers Spartan: 120 Basic: 60 Expanded: 20 Luxury: 5 Unusual: 4

ENVIRONMENTAL SYSTEMS

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 5 (+1) [5 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 5,600 cubic meters
Locations: Six locations throughout ship
Escape Pods
Number: 140
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	PROPULSION STSTEMS	
	WARP DRIVE Nacelles: Type 6D	105
	Speed: 6.0/9.2/9.6 [1 Power/.2 warp speed]	
	PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 5A (.72c/.9c) [7/9 Power/round] Acceleration Uprating: Class Beta (75% acceleration)	28
	[2 Power/round when active] Location: Aft	4
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
	POWER SYSTEMS	
20 20	WARP ENGINE Type: Class 10/P (generates 540 Power/round)	114
12 12	Location: Amidships Impulse Engine[s]: 1 Class 5A (generate 44 Power/engine/round) Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
29 15	Emergency Power: Type D (generates 40 Power/round) EPS: Standard Power flow, +250 Power transfer/round	40 50
15	Standard Usable Power: 624	
	OPERATIONS SYSTEMS	
	BRIDGE: Forward end of central shaft	28
	SEPARATION SYSTEM: Detachable forward module	5
11 6	Computers	
6	Core 1: Forward [5 Power/round] Core 2: Main hull [5 Power/round]	10 10
4 5 4	Uprating: Class Alpha (+1) [1 Power/computer/round] ODN	4 15
20	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11	20
10 10	Location: Ventral	
5	SENSOR SYSTEMS Long-range Sensors [5 Power/round]	43
10 5 8	Range Package: Type 6 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16) Strength Package: Class 8 (Strength 8) Gain Package: Class Alpha (+1)	43
25	Coverage: Standard	
32	Lateral Sensors [5 Power/round] Strength Package: Class 8 (Strength 8)	19
15 5	Gain Package: Class Alpha (+1)	
Ĩ	Coverage: Standard Navigational Sensors [5 Power/round]	18
8	Strength Package: Class 8 (Strength 8)	10
U	Gain Package: Class Alpha (+1) Probas: 50	E
	Probes: 50 Sensors Skill: 5	5
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SHIPS OF THE KLINGON EMPIRE

QA'CHENG 1 OF 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2	
[1 Power/round in use] Navigational Computer Main: Class 2 (+1) [1 Power/round]	11 2
Backups: 2 Inertial Damping Field	2
Main Strength: 9 [3 Power/round]	20
Number: 2 Backup Strength: 6 [2 Power/round] Number: 3	9
Attitude Control [1 Power/round]	1
Communications Systems Type: Class 8 [2 Power/round] Strength: 8	21
Security: -4 (Class Gamma uprating)	
Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12
Location: Aft ventral Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12
Location: Forward Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay	3
Transporters	
Type: Personnel [4 Power/use] Pads: 4	48
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, two in main hull	
Type: Emergency [5 Power/use] Pads: 16	30
Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: One forward, one amidships	
Type: Cargo [4 Power/use] Pads: 400 kg	26
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: Two in main hull	
CLOAKING DEVICE: Class 8 [40 Power/class/round]	29
SECURITY SYSTEMS	17
Rating: 4 Anti-Intruder System: Yes [1 Power/round]	16 5
Internal Force Fields [1 Power/3 Strength]	5
Science Systems Rating 2 (+1) [2 Power/round]	15
Specialized Systems: 1	5
Laboratories: 14	4

TACTICAL SYSTEMS

Family Diamatan Campan	
Forward Disruptor Cannon	55
Type: 12 Damage: 260 [26 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000	
Location: Forward	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Starboard Wing Disruptor Array	51
Type: 11	
Damage: 240 [24 Power] Number of Emitteen, Units E chots new discuster new round	
Number of Emitters: Up to 5 shots per disruptor per round Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000	
Location: Starboard wing	
Firing Arc: 360 degrees starboard	
Firing Modes: Standard, Pulse	
Port Wing Disruptor Array	51
Type: 11	
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per disruptor per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000 Location: Port wing	
Firing Arc: 360 degrees port	
Firing Modes: Standard, Pulse	
Dorsal Disruptor Arrays (2)	102
Type: 11	
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per disruptor per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000 Location: Dorsal centerline	
Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Ventral Disruptor Arrays (2)	102
Type: 11	102
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per disruptor per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000	
Location: Ventral amidships, port and starboard	
Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse	
•	51
Aft Disruptor Array Type: 11	וכ
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per disruptor per round	
Targeting System: Accuracy 3/4/6/9	
D _{mman} 10/20 000/100 000/200 000	
Range: 10/30,000/100,000/300,000	
Location: Aft	

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SHIPS OF THE KLINGON EMPIRE

QA'CHENG 2 OF 3

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Forward Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 60

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)	53 (x4)
Shield Generator: Class 5 (Protection 900) [90 Power/shield/round]	
Shield Grid: Type B (33% increase to 1200 Protection)	
Subspace Field Distortion Amplifiers: Class Zeta (Threshold 300)	
Recharging System: Class 1 (45 seconds)	
Backup Shield Generators: 4 (1 per shield)	4
Auto-Destruct System	5

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 10 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Designed to perform scouting and reconnaissance missions into territory too dangerous for ordinary scouts, quick raids and strikes against enemy positions, and escort duties for ships entering combat zones, the Qa'cheng-class Strike Frigate has quickly become a favorite of many Klingon warriors since its introduction into the feet in 2371. Its combination of speed, maneuverability, and offensive power makes it ft many warriors' tactical preferences perfectly.

The Qa'cheng has an axehead-shaped detachable forward module containing a powerful disruptor cannon, with the bridge immediately aft of the module in a trapezoidal-shaped section occupying the dorsal part of the forward third of the central shaft. The shaft broadens shortly before connecting to the main hull, a roughly rectangular-shaped structure topped by a wedge-shaped superstructure. Wing pylons curving forward and down project from the aft dorsal edges of the main

19 hull and hold warp nacelles at their ends.

The Qa'cheng proved ideally suited to Klingon needs during the Dominion War. Able to penetrate Dominion-held territory quickly and stealthily, it could gather intelligence, perhaps strike at a juicy target or two, and then escape back to Federation alliance lines before the Jem'Hadar could f nd and destroy it

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Noteworthy vessels/service records/encounters I.K.S. Qa'cheng, prototype; I.K.S. VaQaj, inficted substantial damage on the Cardassian outpost Gethren Nor (2372); I.K.S. GhoS'Hab, participated in raid on Torros III (2374); I.K.S. Blpyay, destroyed two Jem'Hadar Battle Cruisers in an ambush at the Rendrikar Nebula (2375).

SHIPS OF THE KLINGON EMPIRE

QA'CHENG 3 OF 3

QIJ'TAGH CLASS

Class and Type: *Qlj'tagh*-Class Heavy Escort Commissioning Date: 2352

HULL SYSTEMS

SIZE: 6

Length: 325.55 meters Beam: 146.81 meters Height: 60.48 meters Decks: 12 Mass: 935,000 metric tonnes SUs Available: 2,200 SUs Used: 2,065

Hull

Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 368/154/4,650

CREW QUARTERS

CREW QUARTERS
Barracks: House 60 crewmembers
Spartan: 180
Basic: 100
Expanded: 30
Luxury: 3
Unusual: 1
Environmental Systems
Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (36 emergency shelters)
Gravity [3 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [6 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 5 (+1) [5 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 21,000 cubic meters
Locations: Twelve locations throughout ship
Escape Pods
Number: 140
Capacity: 12 persons per pod

PROPULSION SYSTEMS

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WARP DRIVE Nacelles: Type 6D	105
Speed: 6.0/9.2/9.6 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	16
IMPULSE ENGINE	
Type: Class 5A (.72c/.9c) [7/9 Power/round] Location: Aft, immediately to port and starboard of centerline	28
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	6
POWER SYSTEMS	
WARP ENGINE	07
Type: Class 8/N (generates 445 Power/round) Location: Amidships	95
<pre>Impulse Engine[s]: 1 Class 5A (generate 44 Power/engine/round)</pre>	
Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type E (generates 45 Power/round)	12 45
EPS: Standard Power flow, +200 Power transfer/round	50
Standard Usable Power: 489	
OPERATIONS SYSTEMS	
BRIDGE: Forward dorsal module	33
Core 1: Forward [5 Power/round] Core 2: Aft of Engineering [5 Power/round]	12 12
ODN	12
Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11	24
Location: Ventral	
SENSOR SYSTEMS Long-range Sensors [5 Power/round]	33
Range Package: Type 4 (Accuracy 3/4/7/10)	00
High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
Low Resolution: 14 light-years (1/1.1-3.5/3.6-10.0/10.1-14) Strength Package: Class 7 (Strength 7)	
Gain Package: Class Alpha (+1)	
Coverage: Standard	17
Lateral Sensors [5 Power/round] Strength Package: Class 7 (Strength 7)	17
Gain Package: Class Alpha (+1)	
Coverage: Standard	17
Navigational Sensors [5 Power/round] Strength Package: Class 7 (Strength 7)	16
Gain Package: Class Alpha (+1)	
Probes: 30	3
Sensors Skill: 4	
FLIGHT CONTROL SYSTEMS	
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [] Power/round in use]	11
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SHIPS OF THE KLINGON EMPIRE

QIJTAGH 1 OF 3

Navigational Computer Main: Class 2 (+1) [1 Power/round] Backups: 3 **Inertial Damping Field** Main Strength: 9 [3 Power/round] Number: 3 Backup Strength: 6 [2 Power/round] Number: 3 Attitude Control [2 Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 7 [2 Power/round] Strength: 7 Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round] **TRACTOR BEAMS** Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Forward Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay TRANSPORTERS Type: Personnel [5 Power/use] Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One aft of bridge, two spread evenly throughout main hull Type: Emergency [5 Power/use] Pads: 16 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Three spread evenly throughout main hull **Type: Cargo** [5 Power/use] Pads: 600 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Three spread evenly throughout main hull CLOAKING DEVICE: Class 8 [40 Power/class/round] SECURITY SYSTEMS Rating: 5 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength] SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round]

Specialized Systems: 1 Laboratories: 13

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TACTICAL SYSTEMS

2	Forward Disruptor Cannon	50
3	Type: 11	
36	Damage: 240 [24 Power]	
	Number of Shots: Up to 5 shots per round Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
9	Location: Forward weapons module	
	Firing Arc: 360 degrees forward	
2	Firing Modes: Standard, Pulse	
2	Secondary Forward Disruptor Cannon	50
19	Type: 11	
.,	Damage: 240 [24 Power] Number of Shots: Up to 5 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
1	Location: Forward edge of main hull	
0	Firing Arc: 360 degrees forward	
9	Firing Modes: Standard, Pulse	50
	Starboard Wing Disruptor Cannon Type: 11	50
9	Damage: 240 [24 Power]	
	Number of Shots: Up to 5 shots per round	
n	Targeting System: Accuracy 4/5/7/10	
3	Range: 10/30,000/100,000/300,000	
	Location: Forward tip of starboard wing Firing Arc: 360 degrees forward	
	Firing Modes: Standard, Pulse	
48	Port Wing Disruptor Cannon	50
	Type: 11	
	Damage: 240 [24 Power]	
	Number of Shots: Up to 5 shots per round	
	Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
42	Location: Forward tip of port wing	
	Firing Arc: 360 degrees forward	
	Firing Modes: Standard, Pulse	
	Starboard Disruptor Array (2)	92
39	Type: 10	
	Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
30	Location: Starboard side of main hull	
30	Firing Arc: 360 degrees starboard	
20	Firing Modes: Standard, Pulse	
6	Port Disruptor Array (2)	92
6	Type: 10	
	Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round	
16	Targeting System: Accuracy 4/5/7/10	
5	Range: 10/30,000/100,000/300,000	
4	Location: Port side of main hull	
	Firing Arc: 360 degrees port	
	Firing Modes: Standard, Pulse	

SHIPS OF THE KLINGON EMPIRE

QJTAGH 2 OF 3

Ventral Disruptor Array (2)

Type: 10 Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Ventral side of main hull Firing Arc: 360 degrees ventral Firing Modes: Standard, Pulse

Aft Disruptor Array

Type: 10 Damage: 220 [22 Power] Number of Shots: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward weapons module Firing Arc: Forward, but are self-guided

Secondary Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward edge of main hull Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Ranae: 15/350.000/1.500.000/4.050.000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 240

TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard) 54 (x4) Shield Generator: Class 4 (Protection 750) [75 Power/shield/round] Shield Grid: Type B (33% increase to 1000 Protection) Subspace Field Distortion Amplifiers: Class Epsilon (Threshold 250) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield) 8 **Auto-Destruct System**

92 **AUXILIARY SPACECRAFT SYSTEMS Shuttlebay(s):** Capacity for 20 Size worth of ships

Standard Complement: 10 shuttlecraft Location(s): Aft ventral Captain's Yacht: Yes

10

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40

DESCRIPTION AND NOTES

The Qlj'tagh-class Heavy Escort, Fleet data: developed by starship designers working for the 46 I.K.D.F., has since become a common sight not only in the Imperial feet, but most Great House feets as well. It uses the "winged shaft" confguration, but the main hull, instead of expanding to port and starboard as on most ships, expands dorsally, giving the ship a two-tiered appearance when viewed from the side. The bridge module, an axehead-shaped section attached to the ship's main hull in a small "notch" on the forward point 17 of the upper dorsal area, has a clear view of the

ship's primary weapons, the disruptor cannons located in the forward module and the forward tips of each wing pylon. The pylons gently curve forward and down, with the nacelles attached ventrally where each wing meets the main hull just above its ventral edge.

During the Dominion War, the Qlj'tagh did yeoman's work escorting supply convoys 17 through territory threatened by enemy advances and raids. According to Starf eet Command's statistics, Qlj'taghs succeeded in over 77% of their missions, providing an additional 14% boost in frontline supplies which the alliance otherwise would not have enjoyed.

Noteworthy vessels/service records/encounters 17 I.K.S. Qlj'tagh, prototype; I.K.S. Sov'reg, hosted key diplomatic conference between House G hoS'a and House Dev'toS, ending centuries of bickering and feuding between them (2362); I.K.S. Che'veH, rescued Korec of House Ba'vagh from an attack by assassing hired by an unknown House (2370); I.K.S. Lugh' Vang, escorted successful secret mission to provide supplies to Betazed resistance 24 (2375); I.K.S. Ghirta, escorted General Martok's 9 ship to the signing of the Treaty of Bajor as a reward for its stellar record of accomplishment throughout the Dominion War (2376).

SHIPS OF THE KLINGON EMPIRE QJTAGH 3 OF 3

6

SOMPEK CLASS

Class and Type: Sompek-Class Heavy Destroyer **Commissioning Date: 2365**

HULL SYSTEMS

SIZE: 5 Length: 225.62 meters Beam: 78.57 meters Height: 42.53 meters Decks: 7 Mass: 415,750 metric tonnes SUs Available: 1,900 SUs Used: 1,886

HULL Outer Inner

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 187/222/5,700

CREW QUARTERS

Barracks: House 120 crewmembers Spartan: 160 Basic: 60 Expanded: 30 Luxury: 5 Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 1 large unit [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 11,000 cubic meters
Locations: Eight locations throughout ship
Escape Pods
Number: 120
Capacity: 12 persons per pod

PROPULSION SYSTEMS

	PROPULSION STSTEMS	
	WARP DRIVE Nacelles: Type 6B	95
	Speed: 6.0/8.6/9.2 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	16
	IMPULSE ENGINE Type: Class 5 (.7c/.9c) [7/9 Power/round] Location: Aft	25
	IMPULSE ENGINE Type: Class 5 (.7c/.9c) [7/9 Power/round] Location: Port and starboard, ventrally where wing pylons join main body	25
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
20 20	POWER SYSTEMS	
9 9	WARP ENGINE Type: Class 8/N (generates 445 Power/round) Location: Aft Impulse Engine[s]: 2 Class 5 (generate 40 Power/engine/round)	95
29 15 15	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type D (generates 40 Power/round) EPS: Standard Power flow, +200 Power transfer/round	12 40 45
	Standard Usable Power: 525	
	OPERATIONS SYSTEMS	
•	BRIDGE: Command hull dorsal amidships	28
2 8	SEPARATION SYSTEM: Detachable forward module	5
6	COMPUTERS	10
6 5	Core 1: Command hull [5 Power/round] Core 2: Engineering [5 Power/round] ODN	10 10 15
20 10 10	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	20
5	Sensor Systems	
10 5 8	Long-range Sensors [5 Power/round] Range Package: Type 5 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15) Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	37
20 32 15 5	Coverage: Standard Lateral Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	17
1 8	Coverage: Standard Navigational Sensors [5 Power/round] Strength Package: Class 7 (Strength 7) Gain Package: Class Alpha (+1)	16
	Probes: 45	5
	Sensors Skill: 4	

SHIPS OF THE KLINGON EMPIRE

SOMPEK 1 OF 3

FLIGHT CONTROL SYSTEMS		T/
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use] Navigational Computer	11	F
Main: Class 2 (+1) [1 Power/round] Backups: 2	2 2	
Inertial Damping Field Main	30	
Strength: 9 [3 Power/round] Number: 3 Backup Strength: 6 [2 Power/round]	9	S
Number: 3 Attitude Control [1 Power/round]	1	
Communications Systems Type: Class 8 [2 Power/round] Strength: 8	21	
Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round]	1	P
TRACTOR BEAMS Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12	r
Location: Forward Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12	
Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay	3	S
TRANSPORTERS Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range)	45	
Energizing/Transition Coils: Class G (Strength 7) Number and Location: Three in main hull		
Type: Emergency [5 Power/use] Pads: 16	42	
Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, two in main hull		P
Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range)	36	
Energizing/Transition Coils: Class G (Strength 7) Number and Location: Three amidships	0/	
CLOAKING DEVICE: Class 7 [40 Power/class/round] SECURITY SYSTEMS	26	V
Rating: 4	16	
Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	5 5	
SCIENCE SYSTEMS Rating 2 (+1) [2 Power/round]	15	
Specialized Systems: 1 Laboratories: 18	5 4	

ACTICAL SYSTEMS

Forward Disruptor Cannon	50
Type: 11	
Damage: 240 [24 Power] Number of Emitteen: Units Exhibits new yound	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Location: Forward	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Starboard Wedge Disruptor Arrays (2)	84
Type: 9	
Damage: 200 [20 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Starboard side of wedge superstructure	
Firing Arc: 360 degrees starboard	
Firing Modes: Standard, Pulse	
Port Wedge Disruptor Arrays (2)	84
Type: 9	70
Damage: 200 [20 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Port side of wedge superstructure	
Firing Arc: 360 degrees port	
Firing Modes: Standard, Pulse	
Starboard Dorsal Disruptor Array	41
Type: 9	
Damage: 200 [20 Power] Number of Emitter: Up to 2 chots per round	
Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Dorsal, to starboard of wedge and command hull	
Firing Arc: 360 degrees dorsal (significant arc shadow)	
Firing Modes: Standard, Pulse	
Port Dorsal Disruptor Array	41
Type: 9	
Damage: 200 [20 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Dorsal, to port of wedge and command hull	
Firing Arc: 360 degrees dorsal (significant arc shadow) Firing Modes: Standard, Pulse	
	84
Ventral Disruptor Arrays (2) Type: 9	04
Damage: 200 [20 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Ventral amidships, to port and starboard of centerline	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	

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SHIPS OF THE KLINGON EMPIRE

Sompek 2 of 3

Aft Disruptor Array

Type: 9 Damage: 200 [20 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Aft Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse

Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward weapons module Firing Arc: Forward, but are self-guided

Wedge Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward tip of wedge superstructure Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 8 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 220

TA/T/TS: Class Beta [1 Power/round] Strength: 8 Bonus: +1

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard) Shield Generator: Class 4 (Protection 800) [80 Power/shield/round] Shield Grid: Type C (50% increase to 1200 Protection) Subspace Field Distortion Amplifiers: Class Zeta (Threshold 260) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 16 Size worth of ships Standard Complement: 8 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: Also known to Klingons as the Puvwl'wejej (roughly, "Flying Trident") due to its

42 shape, the Sompek-class Heavy Destroyer provides combat support for heavier ships in the feet of virtually every G reat House. Since its introduction in 2365, it has proven itself a powerful, versatile ship, a weapon worthy of a Klingon warrior.

The Sompek employs the traditional "winged shaft" conf guration in a slightly altered mode. The wing pylons, straighter and more slender than on most Klingon vessels, project sharply

- 17 forward and down, rather than curving gently; the pylons attach to their ends. The central shaft serves primarily as a weapons placement platform. Slightly aft of where it broadens into the main hull, the designers placed a wedge-shaped superstructure, and on top of that an axehead-shaped module containing the bridge. Powerful disruptors and torpedo launchers bristle from the forward weapons module, the wedge, and the
- bridge module, as well as other parts of the main hull.

Although most Sompeks lack atmospheric and planetfall capability, some Houses have modif ed the ship during construction to provide it with those features. To represent such ships, add 10 SUs to the vessel's cost.

During the Dominion War, Sompek-class
Heavy Destroyers primarily fulf lled two functions. First, they escorted vital supply convoys through dangerous areas, insuring they would reach their destinations intact to provide much-needed relief to frontline troops. Second, they few in feet formations alongside larger ships, adding their own not inconsiderable frepower to that of their "parent" vessel. Thanks to them, many a
Jem'Hadar and Cardassian ship never returned to

g its home base.

Noteworthy vessels/service records/encounters

K.S. Sompek, prototype; I.K.S. Letjub, destroyed
three pirate vessels that attacked a convoy it was
guarding, without losing a single crewmember to
enemy attack (2368); I.K.S. BaSHagh, played a
crucial role in a battle near the Cardassia system
(2372); I.K.S. NaghQa, participated in destruction of the Khrevas Nor orbital factory (2374);
I.K.S. QIj'tel, survived a Jem'Hadar ambush which

- Jost of the convoy it was guarding and companion ships, but despite suffering severe damage itself escaped the Jem'Hadar and, over three tor-
- **32** turous days, evaded their patrols to make it back to Federation alliance lines with important data regarding enemy f eet deployment (2375).

SHIPS OF THE KLINGON EMPIRE SOMPEK 3 OF 3 STARSHIP RECOGNITION MANUAL VOLUME THREE

081

SUV'TIS CLASS

Class and Type: *Suv'tIS*-Class Fighter Commissioning Date: 2366

HULL SYSTEMS

SIZE: 2

Length: 32.15 meters Beam: 8.54 meters Height: 4.96 meters Decks: 1 Mass: 22 metric tonnes SUs Available: 625 SUs Used: 601

HULL

Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 2/0/15

CREW QUARTERS

Barracks: None Spartan: 1 Basic: None Expanded: None Luxury: None Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Lite Support [3 Power/round]
Reserve Life Support [2 Power/round]
Emergency Life Support (2 emergency shelters)
Gravity [1 Power/round]
Consumables: 1 week's worth
Replicator Systems
Food Replicators [2 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 1 (+0) [1 Power/round]
Recreation Facilities: 1 [2 Power/round]
Personnel Transport: Jefferies tubes [O Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: None
Escape Pods
Number: 1
Capacity: 4 persons per pod

PROPULSION SYSTEMS

8 8

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SPACEDOCK

PROPULSION STSTEMS	
WARP DRIVE	
Nacelles: Type 2 Speed: 2.0/3.0/6.0 [1 Power/.2 warp speed]	15
PIS: Type B (5 hours of Maximum warp)	4
Uprating: Package 1 for Standard, Sustainable, and Maximum	6
Special Configuration: Embedded	8
IMPULSE ENGINE	95
Type: Class 5 (.7c/.9c) [7/9 Power/round] Acceleration Uprating: Class Beta (75% acceleration)	25
[2 Power/round when active]	4
Location: Aft	
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	2
POWER SYSTEMS	
WARP ENGINE	
Type: Class 4/G (generates 210 Power/round)	51
Location: Amidships Impulse Engine[s]: 1 Class 5 (generate 40 Power/engine/round)	
Auxiliary Power: 2 reactors (generate 5 Power/reactor/round)	6
Emergency Power: Type B (generates 30 Power/round)	30
EPS: Standard Power flow, +80 Power transfer/round	18
Standard Usable Power: 250	
OPERATIONS SYSTEMS	
BRIDGE: Forward cockpit	11
COMPUTERS	
Core 1: Amidships [5 Power/round]	4
ODN	6
NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000	8
Accuracy: 5/6/8/11	
Location: Ventral	
Sensor Systems	
Long-range Sensors [5 Power/round]	23
Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12)	
Strength Package: Class 6 (Strength 6)	
Gain Package: Class Alpha (+1)	
Coverage: Standard Lateral Sensors [5 Power/round]	15
Strength Package: Class 6 (Strength 6)	IJ
Gain Package: Class Alpha (+1)	
Coverage: Standard	
Navigational Sensors [5 Power/round]	14
Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1)	
Probes: 10	1
Sensors Skill: 3	

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SHIPS OF THE KLINGON EMPIRE

SUV'TIS 1 OF 3

FLIGHT CONTROL SYSTEMS		Af
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 3	10	T
[1 Power/round in use]	12	
Navigational Computer Main: Class 1 (+0) [O Power/round]	0	
Backups: 2	Ŭ	R
Inertial Damping Field		L
Main	4	F
Strength: 6 [3 Power/round]		F
Number: 1	•	Fo
Backup	2	S
Strength: 4 [2 Power/round] Number: 2		
Attitude Control [1 Power/round]	1	
	1	
COMMUNICATIONS SYSTEMS Type: Class 5 [2 Power/round]	10	
Strength: 5	10	
Security: -2		Γ.,
Basic Uprating: None		Fo ^v S
Emergency Communications: No		3
Tractor Beams		
Emitter: Class Beta [3 Power/Strength used/round]	6	
Accuracy: 5/6/8/11		
Location: Aft ventral		
Transporters		
Type: Personnel [3 Power/use]	13	To
Pads: 2		TA
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		Str
Energizing/Transition Coils: Class F (Strength 6)		Boi
Number and Location: Aft of forward cockpit		We
CLOAKING DEVICE: Class 4 [40 Power/class/round]	14	Shi
Security Systems		Shi
Rating: 1	4	Shi
Anti-Intruder System: Yes [1 Power/round]	2	Sub
Internal Force Fields [1 Power/3 Strength]	2	Rec
SCIENCE SYSTEMS	_	Baa
Rating 1 (+0) [1 Power/round]	7	Au
Specialized Systems: None		
Laboratories: None		AU
TACTICAL SYSTEMS		Sh
	34	Ca
Forward Disruptor Cannon Type: 7	34	
Damage: 160 [16 Power]		D
Number of Shots: Up to 3 shots per round		
Targeting System: Accuracy 4/5/7/10		Fle
Range: 10/30,000/100,000/300,000		Fig
Location: Forward		ves

Firing Arc: 360 degrees forward

Firing Modes: Standard, Pulse

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Aft Disruptor Cannon	34
Type: 7 Democra 160 [16 Percent]	
Damage: 160 [16 Power] Number of Shots: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Aft	
Firing Arc: 360 degrees aft	
Firing Modes: Standard, Pulse	
Foward Starboard Torpedo Launcher	14
Standard Load: Type II photon torpedo (200 Damage) Spread: 2	
Kange: 15/350,000/1,500,000/4,050,000	
Targeting System: Accuracy 4/5/7/10	
Power: [20 + 5 per torpedo fired]	
Location: Forward, on starboard side of central shaft	
Firing Arc: Forward, but are self-guided	
Foward Port Torpedo Launcher	14
Standard Load: Type II photon torpedo (200 Damage)	
Spread: 2	
Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10	
Power: [20 + 5 per torpedo fired]	
Location: Forward, on port side of central shaft	
Firing Arc: Forward, but are self-guided	
Torpedoes Carried: 40	4
TA/T/TS: Class Beta [] Power/round]	9
Strength: 8	
Bonus: +1	
Weapons Skill: 4	
Shields (Forward, Aft, Port, Starboard)	11 (x4)
Shield Generator: Class 2 (Protection 250) [25 Power/shield/round]	
Shield Grid: Type B (33% increase to 333 Protection)	
Subspace Field Distortion Amplifiers: Class Beta (Threshold 80)	
Recharging System: Class 1 (45 seconds)	_
Backup Shield Generators: 4 (1 per shield)	4
Auto-Destruct System	2
AUXILIARY SPACECRAFT SYSTEMS	
Shuttlebay(s): None	

ptain's Yacht: No

ESCRIPTION AND NOTES

et data: For the past decade, the Suv'tlS-class ther has served as the primary small fighting ssel of the Klingon Empire. Requiring a crew of only two (thus allowing a single warrior to pilot it in a pinch), it provides a powerful offensive "punch" in a small, highly maneuverable package. During the Dominion War, the Suv'tIS displayed its speed, agility, and frepower to great effect, fying in squadrons to attack and destroy much larger enemy vessels.

What makes the Suv'tIS so lethal a fighter is its twin forward torpedo launchers. Located on

SUV'TIS 2 OF 3

SHIPS OF THE KLINGON EMPIRE



the port and starboard sides of the central shaft, rather than the tip of the shaft as on most Klingon vessels, they give the fighter more power than most comparative vessels. Suv'tlS pilots refer to them as that ("Talons"). Additionally, the ship mounts forward and aft disruptors.

The Suv'tIS has the "winged shaft" design common to Klingon ships, but with the wing pylons thrusting sharply forward and down, giving the ship a much sleeker appearance than a B'relclass Light Warship. In the eyes of many, it superf cially resembles the twin-bladed ice skate used by Betazoids.

Like many small Klingon vessels, the Suv'tIS has atmospheric and planetfall capability. When it has to land, it raises its wings and deploys three landing pads.

Noteworthy vessels/service records/encounters

I.K.S. Suv'tlS, prototype; I.K.S. SeHlar, sole survivor of suicide squadron which destroyed three Galor-class Battle Cruisers (2373); I.K.S. Rotth, singlehandedly crippled a Jem'Hadar Carrier (2375).



084

TORATH CLASS

Class and Type: Torath-Class Heavy Warship **Commissioning Date: 2364**

HULL SYSTEMS

SIZE: 7 Length: 503.72 meters Beam: 355.00 meters Height: 115.28 meters Decks: 27 Mass: 3,047,500 metric tonnes SUs Available: 2,750 SUs Used: 2,547

HULL Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 6 (Protection 90/130) [1 Power/10 Protection/round] Backup: Class 6 (Protection 45) [1 Power/10 Protection/round] Backup: Class 6 (Protection 45) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

Crew/Passengers/Evac: 850/1,450/8,000

CREW QUARTERS

Barracks: House 1,440 crewmembers Spartan: 360 Basic: 150 Expanded: 75 Luxury: 10 Unusual: 2

ENVIRONMENTAL SYSTEMS

Basic Life Support [12 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (42 emergency shelters)
Gravity [4 Power/round]
Consumables: 3 years' worth
Replicator Systems
Food Replicators [7 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 3 large units [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 4 [8 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 133,000 cubic meters
Locations: Aft, ventral amidships, 8 other locations
Escape Pods
Number: 160
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	PROPULSION STSTEMIS	
	WARP DRIVE	
	Nacelles: Type 6A6	93
	Speed: 6.1/8.2/9.6 [] Power/.2 warp speed]	16
	PIS: Type H (12 hours of Maximum warp) Uprating: Package 1 for Standard, Package 2 for Sustainable	6
	Impulse Engine	U
	Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Port and starboard, ventral of pylons	18
	Impulse Engine	
	Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft Engineering hull	18
28	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
28	POWER SYSTEMS	
12	Warp Engine	
12	Type: Class 10/P (generates 549 Power/round)	115
12	Location: Engineering hull	
34	Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round)	10
17	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type E (generates 45 Power/round)	12 45
17	EPS: Standard Power flow, +300 Power transfer/round	65
		05
	Standard Usable Power: 605	
	OPERATIONS SYSTEMS	
24	BRIDGE: Forward dorsal	39
18	Computers	
15	Core 1: Forward [5 Power/round]	14
15 10	Core 2: Engineering [5 Power/round]	14
2	ODN	21
2	NAVIGATIONAL DEFLECTOR [5 Power/round]	28
28	Range: 10/20,000/50,000/150,000	
14	Accuracy: 5/6/8/11 Location: Ventral	
14		
7	SENSOR SYSTEMS Long-range Sensors [5 Power/round]	43
21	Range Package: Type 6 (Accuracy 3/4/7/10)	75
7	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
16	Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16)	
10	Strength Package: Class 8 (Strength 8)	
	Gain Package: Class Alpha (+1)	
20	Coverage: Standard Lateral Sensors [5 Power/round]	19
32	Strength Package: Class 8 (Strength 8)	17
21	Gain Package: Class Alpha (+1)	
7 4	Coverage: Standard	
т	Navigational Sensors [5 Power/round]	18
9	Strength Package: Class 8 (Strength 8)	
	Gain Package: Class Alpha (+1) Probes: 40	А
		4
	Sensors Skill: 4	

SHIPS OF THE KLINGON EMPIRE



FLIGHT CONTROL SYSTEMS	
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2	
[1 Power/round in use]	11
Navigational Computer	
Main: Class 3 (+2) [2 Power/round]	4
Backups: 2	2
Inertial Damping Field	
Main	56
Strength: 9 [3 Power/round]	
Number: 4	17
Backup Strength, 4.12 Power (round)	16
Strength: 6 [2 Power/round] Number: 4	
Attitude Control [2 Power/round]	2
	2
Communications Systems Type: Class 8 [2 Power/round]	21
Strength: 8	21
Security: -4 (Class Gamma uprating)	
Basic Uprating: Class Alpha (+1)	
Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS	
Emitter: Class Delta [3 Power/Strength used/round]	12
Accuracy: 4/5/7/10	
Location: Aft ventral	
Emitter: Class Delta [3 Power/Strength used/round]	12
Accuracy: 4/5/7/10	
Location: Forward	
Emitter: Class Alpha [3 Power/Strength used/round]	3
Accuracy: 5/6/8/11	
Location: Shuttlebay	
TRANSPORTERS	
Type: Personnel [5 Power/use]	64
Pads: 6	
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)	
Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: Two forward, two in Engineering hull Type: Cargo [4 Power/use]	48
Pads: 400 kg	40
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)	
Energizing/Transition Coils: Class G (Strength 7)	
Number and Location: Two forward, two in Engineering hull	
CLOAKING DEVICE: Class 8 [40 Power/class/round]	31
Security Systems	01
Rating: 4	16
Anti-Intruder System: Yes [] Power/round]	7
Internal Force Fields [1 Power/3 Strength]	7
Science Systems	-
Rating 2 (+1) [2 Power/round]	17
Specialized Systems: 1	5
Laboratories: 10	2

TACTICAL SYSTEMS

Forward Disruptor Cannon	58
Type: 13 Damage: 280 [28 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Location: Forward weapons pod	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Aft Disruptor Array	46
Type: 10 Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Aft	
Firing Arc: 360 degrees aft	
Firing Modes: Standard, Pulse	
Dorsal Disruptor Arrays (4)	184
Type: 10 Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Four locations on dorsal side of ship	
Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Ventral Disruptor Arrays (4)	184
Type: 10 Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Four locations on ventral side of ship	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	
Starboard Disruptor Arrays (2)	92
Type: 10 Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Location: Two locations on ship's starboard side and pylon	
Firing Arc: 360 degrees starboard	
Firing Modes: Standard, Pulse	
Port Disruptor Arrays (2) Type: 10	92
Damage: 220 [22 Power]	
Number of Emitters: Up to 3 shots per disruptor per round	
Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000	
Location: Two locations on ship's port side and pylon	
Firing Arc: 360 degrees port	
Firing Modes: Standard, Pulse	

SHIPS OF THE KLINGON EMPIRE

TORATH 2 OF 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

18

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Forward Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward dorsal Firing Arc: Forward, but are self-guided

Dorsal Torpedo Pod (x5)

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Dorsal weapons pod (four forward, one aft) Firing Arc: Forward or aft, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 300

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2 Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)76 (x4)Shield Generator: Class 5 (Protection 900) [90 Power/shield/round]50Shield Grid: Type B (33% increase to 1200 Protection)300)Subspace Field Distortion Amplifiers: Class Eta (Threshold 300)8Recharging System: Class 1 (45 seconds)8Backup Shield Generators: 4 (1 per shield)8Auto-Destruct System7

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 8 shuttlecraft, 4 shuttlepods Location(s): Aft

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: The Torath-class Heavy Warship is a variant of the Vor'cha-class Heavy Warship. It has a central body and Engineering hull like the Vor'cha, but its nacelle pylons sweep forward as well as down, giving it a slight bird of prey-like appearance. A typical axehead-shaped module on the forward end of the main hull contains the bridge.

The Torath carries as much heavy armament as the Vor'cha, though its weapons load differs signif cantly: it has fewer disruptors and more

- 18 torpedo launchers. Most of the launchers occupy a wedge-shaped dorsal weapons pod, with one additional launcher forward and aft Tactical data obtained from Dominion War battles indicates that the weapons pod may be vulnerable to counterattacks (which, if successful, deprive the ship of a substantial portion of its weaponry); some Klingon engineers have begun to explore the possibil-10 ity of redesigning the ship to spread the torpedo
- launchers out around the body of the vessel.

During the Dominion War, Torath-class ships formed the core of many of the Klingon attack wings. Together with Vor'cha- and K'Vortclass vessels, they provided the I.K.D.F. with enough offensive punch to take on Jem'Hadar Battle Cruisers and Cardassian Keldon-class Heavy Battle Cruisers and win.

Noteworthy vessels/service records/encounters I.K.S. Torath, prototype; I.K.S. Veng'ta, singlehandedly destroyed a Jem'Hadar Carrier in battle near the Feldarius system (2374); I.K.S. Togar, participated in liberation of Betazed (2375).

SHIPS OF THE KLINGON EMPIRE

Torath 3 of 3

TORON CLASS

Class and Type: Toron-Class Warp Shuttle Commissioning Date: 2356

HULL SYSTEMS

SIZE: 2

Length: 8.56 meters Beam: 3.87 meters Height: 3.05 meters Decks: 1 Mass: 17 metric tonnes SUs Available: 625 SUs Used: 519

HULL

Outer Inner

RESISTANCE

Outer Hull: 6 Inner Hull: 6

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 1/3/12

CREW QUARTERS

Barracks: None
Spartan: 1
Basic: None
Expanded: None
Luxury: None
Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [3 Power/round]
Reserve Life Support [2 Power/round]
Emergency Life Support (1 emergency shelter)
Gravity [1 Power/round]
Consumables: 1 week's worth
Replicator Systems
Food Replicators [2 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 1 (+0) [1 Power/round]
Recreation Facilities: 1 [2 Power/round]
Personnel Transport: Jefferies tubes [O Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 5 cubic meters
Escape Pods
Number: 1
Capacity: 4 persons per pod

PROPULSION SYSTEMS

SPACEDOCK

WARP DRIVE	
Nacelles: Type 2	15
Speed: 2.0/3.0/6.0 [1 Power/.2 warp speed]	
PIS: Type H (12 hours of Maximum warp)	16
Impulse Engine	
Type: Class 5 (.7c/.9c) [7/9 Power/round]	25
Location: Aft	
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	2

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POWER SYSTEMS

WARP ENGINE Type: Class 4/G (generates 200 Power/round) 8 Location: Aft 8 Impulse Engine[s]: 1 Class 5 (generate 40 Power/engine/round) Auxiliary Power: 2 reactors (generate 5 Power/reactor/round) 6 Emergency Power: Type B (generates 30 Power/round) 6 EPS: Standard Power flow, +50 Power transfer/round 20 Standard Usable Power: 240 10 10 **OPERATIONS SYSTEMS** 4 **BRIDGE:** Forward cockpit COMPUTER Core 1: Amidships [5 Power/round] ODN **NAVIGATIONAL DEFLECTOR** [5 Power/round] Range: 10/20,000/50,000/150,000 1 Accuracy: 5/6/8/11 Location: Ventral SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) 8 4 Strength Package: Class 6 (Strength 6) Gain Package: Class Alpha (+1) 4 2 Coverage: Štandard Lateral Sensors [5 Power/round] 1 Strength Package: Class 6 (Strength 6) 2 Gain Package: Class Alpha (+1) 2 Coverage: Standard Navigational Sensors [5 Power/round] 5 Strength Package: Class 6 (Strength 6) 8 Gain Package: Class Alpha (+1) 2 Probes: 3 2 Sensors Skill: 3 1 FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use]

SHIPS OF THE KLINGON EMPIRE

Toron 1 of 2

Navigational Computer Main: Class 1 (+0) [O Power/round] Backups: 2	0	TA/T/TS: Class Alpha [O Power/round] Strength: 7 Bonus: +0
Inertial Damping Field Main Strength: 6 [3 Power/round]	4	Weapons Skill: 4 Shields (Forward, Aft, Port, Starboard) 1 Shield Generator: Class 2 (Protection 240) [24 Power/shield/round]
Number: 1 Backup Strength: 4 [2 Power/round] Number: 2	2	Shield Grid: Type B (33% increase to 320 Protection) Subspace Field Distortion Amplifiers: Class Beta (Threshold 80) Recharging System: Class 1 (45 seconds)
Attitude Control [1 Power/round]	1	Backup Shield Generators: 4 (1 per shield) Auto-Destruct System
COMMUNICATIONS SYSTEMS Type: Class 5 [2 Power/round] Strength: 5	10	AUXILIARY SPACECRAFT SYSTEMS Shuttlebay(s): None
Security: -2 Basic Uprating: None Emergency Communications: No		Captain's Yacht: No
TRACTOR BEAMS Emitter: Class Beta [3 Power/Strength used/round]	6	DESCRIPTION AND NOTES
Accuracy: 5/6/8/11 Location: Aft ventral	0	Fleet data: This small vessel is the standard W Shuttle used by Klingons throughout the Beta
TRANSPORTERS Type: Personnel [3 Power/use] Pads: 2	13	Alpha Quadrants. Though often slightly record ured or customized to suit its owner's need usually retains the basic shape and systems i
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: Aft of forward cockpit		cated by this template. Like many other s tlecraft, it resembles a sort of box, but wi pointed forward end. The pilot sits in a forw
Type: Cargo [4 Power/use] Pads: 400 kg	11	dorsal cockpit, able to view space throug "windshield"-like structure that also serves standard viewscreen if necessary. Although lig
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class F (Strength 6) Number and Location: One in cargo hold		armed, with a single forward disruptor, it see the needs of Klingon transportation and c
CLOAKING DEVICE: None		merce admirably.
SECURITY SYSTEMS Rating: 1 Anti-Intruder System: Yes [1 Power/round]	4 2	
Internal Force Fields [] Power/3 Strength]	2	
SCIENCE SVETEME		

SCIENCE SYSTEMS Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: None

TACTICAL SYSTEMS

Forward Disruptor Cannon

Type: 7 Damage: 160 [16 Power] Number of Shots: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10 Range: 10/30,000/100,000/300,000 Location: Forward Firing Arc: 360 degrees forward Firing Modes: Standard, Pulse

Torpedoes Carried: 0

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SHIPS OF THE KLINGON EMPIRE

TORON 2 OF 2

STARSHIP RECOGNITION MANUAL VOLUME THREE

089

TRO'QA CLASS

Class and Type: *Tro'Qa*-Class Destroyer Commissioning Date: 2368

HULL SYSTEMS

Size: 4

Length: 143.26 meters Beam: 87.42 meters Height: 30.00 meters Decks: 6 Mass: 176,300 metric tonnes SUs Available: 1,300 SUs Used: 1,199

Ηυιι

Outer		
Inner		

RESISTANCE

Outer Hull: 8 Inner Hull: 8

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 12/15/850

CREW QUARTERS Barracks: None Spartan: 10 Basic: 10 Expanded: 5 Luxury: None Unusual: None **ENVIRONMENTAL SYSTEMS** Basic Life Support [8 Power/round] Reserve Life Support [4 Power/round] Emergency Life Support (24 emergency shelters) Gravity [2 Power/round] Consumables: 1 year's worth **Replicator Systems** Food Replicators [4 Power/round] Industrial Replicators Type: Network of small replicators [2 Power/round] Medical Facilities: 3 (+1) [3 Power/round] Recreation Facilities: 3 [6 Power/round] Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round] Fire Suppression System [1 Power/round when active] Cargo Holds: 12,000 cubic meters Locations: Seven locations throughout ship **Escape Pods** Number: 100 Capacity: 8 persons per pod

PROPULSION SYSTEMS

16 16

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SPACEDOCK

PROPULSION STSTEMIS	
	100
Nacelles: Type 7 Speed: 7.0/8.0/9.0 [1 Power/.2 warp speed]	120
PIS: Type H (12 hours of Maximum warp)	16
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
Acceleration Uprating: Class Alpha (66% acceleration)	
[1 Power/round when active] Location: Aft	2
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round]	18
Acceleration Uprating: Class Alpha (66% acceleration)	
[1 Power/round when active] Location: Aft dorsal	2
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	4
POWER SYSTEMS	
WARP ENGINE Type: Class 6/K (generates 340 Power/round)	74
Location: Aft amidships	
Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round) Auxiliary Power: 3 reactors (generate 5 Power/reactor/round)	9
Emergency Power: Type D (generates 40 Power/round)	40
EPS: Standard Power flow, +150 Power transfer/round	35
Standard Usable Power: 396	
OPERATIONS SYSTEMS	
BRIDGE: Command hull dorsal	22
COMPUTER Core 1: Engineering ventral [5 Power/round]	8
ODN	12
NAVIGATIONAL DEFLECTOR [5 Power/round]	16
Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11	
Location: Engineering ventral	
Sensor Systems	23
Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10)	23
High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0)	
Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) Strength Package: Class 6 (Strength 6)	
Gain Package: Class Alpha (+1)	
Coverage: Standard	15
Lateral Sensors [5 Power/round] Strength Package: Class 6 (Strength 6)	15
Gain Package: Class Alpha (+1)	
Coverage: Standard Navigational Sensors [5 Power/round]	14
Strength Package: Class 6 (Strength 6)	
Gain Package: Class Alpha (+1)	
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SHIPS OF THE KLINGON EMPIRE

Tro'Qa 1 of 3

Probes: 30	3	1
Sensors Skill: 4 Flight Control Systems		
Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2		
[1 Power/round in use]	11	
Navigational Computer	0	
Main: Class 2 (+1) [1 Power/round) Backups: 2	2 2	
Inertial Damping Field	L	
Main	24	
Strength: 9 [3 Power/round] Number: 3		
Backup	6	
Strength: 6 [2 Power/round]	Ū	
Number: 3	-	
Attitude Control [1 Power/round]	1	
Communications Systems Type: Class 7 [2 Power/round]	17	
Strength: 7	17	
Security: -3		
Basic Uprating: Class Alpha (+1)		
Emergency Communications: Yes [2 Power/round]	1	
TRACTOR BEAMS Emitter: Class Gamma [3 Power/Strength used/round]	9	
Accuracy: 4/5/7/10	,	
Location: Forward ventral		
Emitter: Class Gamma [3 Power/Strength used/round]	9	
Accuracy: 4/5/7/10 Location: Aft ventral		
Transporters		
Type: Personnel [4 Power/use]	30	
Pads: 4		
Emitter/Receiver Array: Personnel Type 6 (40,000 km range)		
Energizing/Transition Coils: Class G (Strength 7) Number and Location: One forward, one amidships		
Type: Cargo [4 Power/use]	12	
Pads: 400 kg		
Emitter/Receiver Array: Cargo Type 3 (40,000 km range)		
Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in Engineering section		
CLOAKING DEVICE: Class 7 [40 Power/class/round]	25	
SECURITY SYSTEMS	25	
Rating: 4	16	
Anti-Intruder System: Yes [1 Power/round]	4	
Internal Force Fields [1 Power/3 Strength]	4	
SCIENCE SYSTEMS	9	
Rating 1 (+0) [1 Power/round] Specialized Systems: None	9	
Laboratories: 4	2	

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TACTICAL SYSTEMS	
Forward Disruptor Array	
Type: 9	

Forward Disruptor Array	42
Type: 9	
Damage: 200 [20 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000 Location: Forward of command hull	
Firing Arc: 360 degrees forward	
Firing Modes: Standard, Pulse	
Dorsal Forward Disruptor Array	38
Type: 8	50
Damage: 180 [18 Power]	
Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Forward dorsal edge of main hull	
Firing Arc: 360 degrees dorsal	
Firing Modes: Standard, Pulse	
Ventral Disruptor Array	38
Type: 8	
Damage: 180 [18 Power] Number of Emitters: Up to 3 shots per round	
Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Ventral of main hull	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	
Aft Disruptor Array	38
Type: 8	
Damage: 180 [18 Power] Number of Emission: Units 2 shots new round	
Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 4/5/7/10	
Range: 10/30,000/100,000/300,000	
Location: Aft	
Firing Arc: 360 degrees aft	
Firing Modes: Standard, Pulse	
Forward Torpedo Launcher	16
Standard Load: Type II photon torpedo (200 Damage)	
Spread: 6	
Range: 15/300,000/1,000,000/3,500,000	
Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired]	
Location: Forward of command hull	
Firing Arc: Forward, but are self-guided	
Torpedoes Carried: 120	12
TA/T/TS: Class Beta [1 Power/round]	9
Strength: 8	,
Bonus: +1	
Weapons Skill: 4	
Shields (Forward, Aft, Port, Starboard)	35 (x4)
Shield Generator: Class 3 (Protection 560) [56 Power/round]	(^)
Shield Grid: Type C (50% increase to 840 Protection)	
Subspace Field Distortion Amplifiers: Class Delta (Threshold 180)	
Recharging System: Class 1 (45 seconds)	-
Backup Shield Generators: 4 (1 per shield)	4

SHIPS OF THE KLINGON EMPIRE

TRO'QA 2 OF 3



4

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 8 Size worth of ships Standard Complement: 4 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: The Tro'Qa-class Destroyer has a somewhat ungainly appearance. Engineers based its primary and command hulls on the B'rel-class Light Warship, but instead of putting disruptors on its "wings," they chose to place four warp nacelles there instead: one at the end of each pylon, and one on the dorsal side of each pylon about a third of the way down from the hull. The four nacelles give it speed, but because it lacks the embedded nacelle design of the K'Vort and B'rel, it has slightly weaker shields. The ship mounts disruptors on the command hull, around the dorsal forward side of the main hull, along the ventral side of the main hull, and aft it also has a forward torpedo launcher.

Although categorized as a normal Destroyer, the Tro'Qa actually is almost as powerful as a Heavy Destroyer. For this reason, Klingon commanders often assign it duties they would not ordinarily give to a Destroyer. During the Dominion War, the Federation alliance primarily used Tro'Qas to patrol borders and fronts, and sometimes to dash across them into enemy territory for lightning-fast raids.

Noteworthy vessels/service records/encounters

I.K.S. Tro'Qa, prototype; I.K.S. Dur'cha, destroyed in battle after crippling or destroying fve Cardassian vessels (2373); I.K.S. Ightal, fagship of the famed "Greytooth" Destroyer squadron during the Dominion War (2374-75); I.K.S. Kormag, singlehandedly attacked Breen warship to allow rest of its squadron to escape (2375).

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VODLEQ CLASS

Class and Type: VodleQ-Class Heavy Cruiser **Commissioning Date: 2369**

HULL SYSTEMS

SIZE: 7 Length: 433.75 meters Beam: 318.46 meters Height: 108.50 meters Decks: 22 Mass: 3,460,000 metric tonnes SUs Available: 2,750 SUs Used: 2,576

HULL Outer Inner

RESISTANCE

Outer Hull: 10 Inner Hull: 10

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round] Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC:	342/257/5,600
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CREW QUARTERS

Barracks: House 360 crewmembers Spartan: 100 Basic: 65 Expanded: 15 Luxury: 2 Unusual: 1

ENVIRONMENTAL SYSTEMS

Basic Life Support [11 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (42 emergency shelters)
Gravity [4 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [7 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 2 large units [2 Power/replicator/round]
Medical Facilities: 6 (+1) [6 Power/round]
Recreation Facilities: 6 [12 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 10,000 cubic meters
Locations: Fifteen locations throughout ship
Escape Pods
Number: 180
Capacity: 8 persons per pod

PROPULSION SYSTEMS

	PROPULSION STSTEMS	
	WARP DRIVE	
	Nacelles: Type 6D94	110
	Speed: 6.0/9.2/9.94 [1 Power/.2 warp speed] PIS: Type H (12 hours of Maximum warp)	16
	Impulse Engine	10
	Type: Class 5A (.72c/.9c) [7/9 Power/round] Location: Aft	28
	IMPULSE ENGINE Type: Class 5A (.72c/.9c) [7/9 Power/round] Location: Aft, port and starboard, ventral of "wings"	28
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
28		
20	POWER SYSTEMS	
	WARP ENGINE	
12	Type: Class 11/Q (generates 595 Power/round)	125
12	Location: Amidships Impulse Engine[s]: 2 Class 5A (generate 44 Power/engine/round)	
	Auxiliary Power: 4 reactors (generate 5 Power/reactor/round)	12
31	Emergency Power: Type D (generates 40 Power/round)	40
16 16	EPS: Standard Power flow, +300 Power transfer/round	65
10	Standard Usable Power: 683	
	OPERATIONS SYSTEMS	
	BRIDGE: Forward dorsal	39
6	COMPUTERS	•••
5	Core 1: Forward [5 Power/round]	14
/	Core 2: Engineering [5 Power/round]	14
6 5 7 3 2	Core 2: Ventral of Engineering [5 Power/round]	14
ī	ODN	21
	Navigational Deflector [5 Power/round] Range: 10/20,000/50,000/150,000	28
28	Accuracy: 5/6/8/11	
14	Location: Ventral	
14 7	Sensor Systems	
, 14	Long-range Sensors [5 Power/round]	55
••	Range Package: Type 6 (Accuracy 3/4/7/10)	
7	High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0) Low Resolution: 16 light-years (1/1.1-5.0/5.1-12.0/12.1-16)	
13	Strength Package: Class 8 (Strength 8)	
	Gain Package: Class Beta (+2)	
30	Coverage: -3000	
48	Lateral Sensors [5 Power/round]	31
21	Strength Package: Class 8 (Strength 8) Gain Package: Class Beta (+2)	
7	Coverage: -3000	
1	Navigational Sensors [5 Power/round]	20
10	Strength Package: Class 8 (Strength 8)	
	Gain Package: Class Beta (+2) Probes: 50	5
	Sensors Skill: 5	J
	Jenzolz Jkini: J	

SHIPS OF THE KLINGON EMPIRE

STARSHIP RECOGNITION MANUAL VOLUME THREE

VodleQ 1 of 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 3 [1 Power/round in use] 12	
Navigational Computer Main: Class 3 (+2) [2 Power/round] Backups: 2	4 2
Inertial Damping Field Main Strength: 9 [3 Power/round]	42
Number: 3 Backup Strength: 6 [2 Power/round] Number: 3	12
Attitude Control [2 Power/round]	2
COMMUNICATIONS SYSTEMS Type: Class 8 [2 Power/round] Strength: 8	26
Security: -5 (Class Delta uprating) Basic Uprating: Class Beta (+2) Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12
Location: Aft ventral Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Forward	9
Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebays (x2)	6
TRANSPORTERS Type: Personnel [5 Power/use] Pads: 6 Emitter/Receiver Array: Personnel Type 6 (40,000 km range)	51
Energizing/Transition Coils: Class H (Strength 8) Number and Location: Two in forward hull, one in secondary hull Type: Emergency [6 Power/use]	48
Pads: 20 Emitter/Receiver Array: Emergency Type 3 (15,000km range) Energizing/Transition Coils: Class H (Strength 8) Number and Location: Two in forward hull, one in secondary hull	
Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range)	52
Energizing/Transition Coils: Class H (Strength 8) Number and Location: One in forward hull, three in secondary hull CLOAKING DEVICE: Class 8 [40 Power/class/round]	31
SECURITY SYSTEMS	01
Rating: 4 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	16 7 7
SCIENCE SYSTEMS Rating 3 (+2) [3 Power/round] Specialized Systems: 2 Laboratories: 23	22 10 6

TACTICAL SYSTEMS

Forward Disruptor Array	55
Type: 12 Damage: 260 [26 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000	
Location: Forward	
Firing Arc: 360 degrees forward Firing Modes: Standard, Pulse	
Dorsal Disruptor Arrays (4) Type: 11	204
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 3/4/6/9 Range: 10/30,000/100,000/300,000	
Location: Dorsal, spaced equidistantly from forward to aft	
Firing Arc: 360 degrees dorsal Firing Modes: Standard, Pulse	
Ventral Disruptor Arrays (3)	153
Type: 11	
Damage: 240 [24 Power] Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000 Location: Ventral, spaced equidistantly from forward to aft	
Firing Arc: 360 degrees ventral	
Firing Modes: Standard, Pulse	- 1
Starboard Disruptor Array Type: 11	51
Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per round Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000	
Location: Starboard "wing"	
Firing Arc: 360 degrees starboard Firing Modes: Standard, Pulse	
Port Disruptor Array	51
Type: 11 Damage: 240 [24 Power]	
Number of Emitters: Up to 5 shots per round	
Targeting System: Accuracy 3/4/6/9	
Range: 10/30,000/100,000/300,000 Location: Port "wing"	
Firing Arc: 360 degrees port	
Firing Modes: Standard, Pulse	57
Starboard Forward Torpedo Launchers (3) Standard Load: Type II photon torpedo (200 Damage)	71
Spread: 10	
Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9	
Power: [20 + 5 per torpedo fired]	
Location: Forward, spaced equidistantly along starboard side of for hull	rward
Firing Arc: Forward, but are self-auided	

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SHIPS OF THE KLINGON EMPIRE

38

Port Forward Torpedo Launchers (3)

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Forward, spaced equidistantly along starboard side of forwar hull Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher (2)

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 3/4/6/9 Power: [20 + 5 per torpedo fired] Location: Aft

Firing Arc: Aft, but are self-guided

Torpedoes Carried: 360

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)

Shield Generator: Class 6 (Protection 1200) [120 Power/shield/round] Shield Grid: Type B (33% increase to 1600 Protection) Subspace Field Distortion Amplifiers: Class Theta (Threshold 400) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 30 Size worth of ships Standard Complement: 15 shuttlecraft Location(s): Ventral forward and aft on secondary hull Captain's Yacht: No

Cupium's rucin: No

DESCRIPTION AND NOTES

Fleet data: Designed as a joint project between House HIQal and Starf eet's Advanced Starship Design Bureau, the VodleQ-class Heavy Cruiser is one of the most technologically sophisticated ships in the Klingon feets. Using designs and systems developed during the planning and construction of Starf eet's Akira-class Heavy Cruiser, coupled with the latest Klingon innovations and adaptations, the ship synthesizes the best elements of both to create a potent offensive and exploration platform.

The VodleQ relies on an unusually high degree of automation for a Klingon ship. Since House HIQal has never had the numbers of many other, more powerful, G reat Houses, it has always sought to make up the difference with better weapons and tactics, and the VodleQ represents its latest step down that path. Carrying a much smaller crew and number of troops than most

57 Klingon vessels of comparative size, it flls space normally given over to quarters and practice f oors with the devices needed to keep its advanced systems operating at peak eff ciency.

The vessel also amounts to a physical and tactical departure from typical Klingon designs. Its wedge-shaped forward hull clearly betrays a Starf eet inf uence, but the large, thick spar jutting aft to join a secondary hull from whose aft dorsal side wing-shaped nacelle pylons project shows that Klingon aesthetics and engineering principles have not taken a back seat to those of the Federation. Equipped with eight torpedo launchers (six forward along the dorsal side of the forward hull, two aft) and ten high-powered disruptor arrays, it poses a threat to any enemy ship.

During the Cardassian and Dominion wars, VodleQs accounted for an astounding 47% greater

36 VolteQ's accounted for all astounding 47% greater casualty rate than they suffered. Impressed by
 12 this astonishing statistic, other Klingon ship engineers have begun considering ways to adapt the VodleQ's advantages to other ship designs.

89 (x4) Noteworthy vessels/service records/encounters

I.K.S. VodleQ, prototype; I.K.S. HIQal'Hem, destroyed nearly two dozen Galor-class vessels during the Klingon-Cardassian War (2372-73), destroys two Jem'Hadar Battle Cruisers in battle

- 8 in the Kalandra Sector (2374), participated in Chin' toka offensive (2374-75), damaged in Breen counteroffensive but repaired in time to take part in the f nal assault on Cardassia (2375); I.K.S.
- Nagh'yeq, played a key role in the liberation of Betazed by destroying three Jem'Hadar Battle Cruisers and opening a major hole in the Dominion-Cardassian lines (2375).

VodleQ 3 of 3

SHIPS OF THE KLINGON EMPIRE

SPACEDOCK **VOR'CHA CLASS**

Class and Type: Vor'cha-Class Heavy Warship **Commissioning Date: 2360**

HULL SYSTEMS

SIZE: 7

Length: 481.32 meters Beam: 341.76 meters Height: 106.87 meters Decks: 22 Mass: 2,238,000 metric tonnes SUs Available: 2,750 SUs Used: 2,663

HULL

Outer Inner

RESISTANCE

Outer Hull: 10	
Inner Hull: 10	

STRUCTURAL INTEGRITY FIELD

Main: Class 5 (Protection 80/120) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]
Backup: Class 5 (Protection 40) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 1,900/250/7,350

CREW QUARTERS
Barracks: House 1,800 crewmembers
Spartan: 100
Basic: 100
Expanded: 70
Luxury: 3
Unusual: 1
Environmental Systems
Basic Life Support [12 Power/round]
Reserve Life Support [6 Power/round]
Emergency Life Support (42 emergency shelters)
Gravity [4 Power/round]
Consumables: 2 years' worth
Replicator Systems
Food Replicators [7 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Type: 2 large units [2 Power/replicator/round]
Medical Facilities: 4 (+1) [4 Power/round]
Recreation Facilities: 6 [12 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 166,000 cubic meters
Locations: Aft, ventral amidships, 12 other locations
Escape Pods
Number: 160
Capacity: 8 persons per pod

PROPULSION SYSTEMS

28 28

12 12

31

16

16

30

5 10

14

3

1

14

7 13

20

9

WARP DRIVE Nacelles: Type 6A6	93
Speed: 6.0/8.0/9.6 [1 Power/.2 warp speed]	75
PIS: Type H (12 hours of Maximum warp)	16
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	18
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Engineering hull	18
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	7
POWER SYSTEMS	
WARP ENGINE	
Type: Class 10/P (generates 549 Power/round) Location: Engineering hull	115
Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round)	
Auxiliary Power: 4 reactors (generate 5 Power/reactor/round) Emergency Power: Type E (generates 45 Power/round)	12 45
Energency rower: Type E (generates 45 rower/round) EPS: Standard Power flow, +300 Power transfer/round	4J 65
Standard Usable Power: 605	
OPERATIONS SYSTEMS	
Bridge: Forward dorsal	39
SEPARATION SYSTEMS: Detachable forward module	7
Computers	-
Core 1: Forward [5 Power/round]	14
Core 2: Engineering [5 Power/round] ODN	14 21
NAVIGATIONAL DEFLECTOR [5 Power/round]	28
Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral	
Sensor Systems	
Long-range Sensors [5 Power/round]	39
Range Package: Type 5 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.7/3.8-5.0)	
Low Resolution: 15 light-years (1/1.1-4.0/4.1-12.0/12.1-15)	
Strength Package: Class 8 (Strength 8) Gain Package: Class Alpha (+1)	
Coverage: Standard	
Lateral Sensors [5 Power/round]	19
Strength Package: Class 8 (Strength 8) Gain Package: Class Alpha (+1)	
Coverage: Standard	
Navigational Sensors [5 Power/round] Strength Package: Class 8 (Strength 8)	18
Gain Package: Class o (Snenghi o)	
Probes: 40	4
Sensors Skill: 4	

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SHIPS OF THE KLINGON EMPIRE

Vor'cha 1 of 3

FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use]	11
Navigational Computer Main: Class 3 (+2) [2 Power/round] Backups: 2	4 2
Inertial Damping Field Main Strength: 9 [3 Power/round]	56
Number: 4 Backup Strength: 6 [2 Power/round] Number: 4	16
Attitude Control [2 Power/round]	2
COMMUNICATIONS SYSTEMS Type: Class 8 [2 Power/round] Strength: 8	21
Security: -4 (Class Gamma uprating) Basic Uprating: Class Alpha (+1) Emergency Communications: Yes [2 Power/round]	1
TRACTOR BEAMS Emitter: Class Delta [3 Power/Strength used/round] Accuracy: 4/5/7/10	12
Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay	3
TRANSPORTERS Type: Personnel [5 Power/use] Pads: 6	64
Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two forward, two in Engineering hull Type: Emergency [6 Power/use]	48
Pads: 20 Emitter/Receiver Array: Emergency Type 3 (15,000 km range) Energizing/Transition Coils: Class H (Strength 8)	10
Number and Location: Two forward, one in Engineering hull Type: Cargo [4 Power/use] Pads: 400 kg	48
Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: Two forward, two in Engineering hull	
CLOAKING DEVICE: Class 8 [40 Power/class/round]	31
SECURITY SYSTEMS Rating: 4 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]	16 7 7
Science Systems Rating 2 (+1) [2 Power/round] Specialized Systems: 1 Laboratories: 8	17 5 2

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TACTICAL SYSTEMS

1	Forward Disruptor Cannon	58
•	Type: 13 Damage: 280 [28 Power]	
	Number of Emitters: Up to 5 shots per round	
	Targeting System: Accuracy 4/5/7/10	
,	Range: 10/30,000/100,000/300,000	
D	Location: Forward weapons pod	
	Firing Arc: 360 degrees forward	
6	Firing Modes: Standard, Pulse	
	Aft Disruptor Array	46
	Type: 10 Damage: 220 [22 Power]	
	Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Aft	
	Firing Arc: 360 degrees aft Firing Modes: Standard, Pulse	
	Dorsal Disruptor Arrays (5)	230
	Type: 10	230
2	Damage: 220 [22 Power]	
	Number of Emitters: Up to 3 shots per disruptor per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000 Location: Five locations on dorsal side of ship	
	Firing Arc: 360 degrees dorsal	
	Firing Modes: Standard, Pulse	
4	Ventral Disruptor Arrays (5)	230
	Type: 10	
	Damage: 220 [22 Power] Number of Fritters, Up to 2 chots non discuster non round	
	Number of Emitters: Up to 3 shots per disruptor per round Targeting System: Accuracy 4/5/7/10	
B	Range: 10/30,000/100,000/300,000	
	Location: Five locations on ventral side of ship	
	Firing Arc: 360 degrees ventral	
	Firing Modes: Standard, Pulse	
B	Starboard Disruptor Arrays (3)	138
	Type: 10 Damage: 220 [22 Power]	
	Number of Emitters: Up to 3 shots per disruptor per round	
	Targeting System: Accuracy 4/5/7/10	
1	Range: 10/30,000/100,000/300,000	
•	Location: Three locations on ship's starboard side and pylon	
6	Firing Arc: 360 degrees starboard Firing Modes: Standard, Pulse	
	Port Disruptor Arrays (3)	138
	Type: 10	130
	Damage: 220 [22 Power]	
7	Number of Emitters: Up to 3 shots per disruptor per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000 Location: Three locations on ship's port side and pylon	
	Firing Arc: 360 degrees port	
	Firing Modes: Standard, Pulse	

SHIPS OF THE KLINGON EMPIRE

Vor'cha 2 of 3

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Forward Dorsal Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Forward dorsal Firing Arc: Forward, but are self-guided

Forward Ventral Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired]

Location: Forward ventral Firing Arc: Forward, but are self-guided

Aft Torpedo Launcher

Standard Load: Type II photon torpedo (200 Damage) Spread: 10 Range: 15/350,000/1,500,000/4,050,000 Targeting System: Accuracy 4/5/7/10 Power: [20 + 5 per torpedo fired] Location: Aft Firing Arc: Aft, but are self-guided

Torpedoes Carried: 200

TA/T/TS: Class Gamma [2 Power/round] Strength: 9 Bonus: +2

Weapons Skill: 5

Shields (Forward, Aft, Port, Starboard)

Shield Generator: Class 5 (Protection 900) [90 Power/shield/round] Shield Grid: Type B (33% increase to 1200 Protection) Subspace Field Distortion Amplifiers: Class Eta (Threshold 300) Recharging System: Class 1 (45 seconds) Backup Shield Generators: 4 (1 per shield)

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 20 Size worth of ships Standard Complement: 8 shuttlecraft, 4 shuttlepods Location(s): Aft

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: As of 2376, the main f ghting ship of the Imperial Klingon D efense Force and the most powerful Klingon G reat Houses is the Vor'chaclass Heavy Warship. Vor'chas took the lead in all Klingon f eets during the Cardassian and Dominion wars, as well as in many lesser encounters, and undoubtedly will continue to play a prominent role in the years to come.

Unlike most 24th century Klingon designs, which are infuenced by the B'rel, K'Vort, and like ships, the Vor'cha seems to hark back to the old D7 cruiser and the K't'inga. Its body seems "thin"



- 18 dorsally-ventrally compared to other ships, and the shape of its broad central shaft and main hull seem to echo those of the D7 (albeit without that ship's weaknesses). The wing pylons hold the warp nacelles at the terminus, providing plenty of locations on all sides of the hull for placement of weapons (eighteen disruptor arrays, including a powerful forward cannon in a detachable module,
- 18 and three torpedo launchers). It has a wedgeshaped superstructure aft dorsal which contains sensors and weapons, and a narrow axeheadshaped bridge module on the forward end of the central shaft immediately aft of the detachable module.

Noteworthy vessels/service records/encounters

I.K.S. Vor'cha, prototype; I.K.S. QojmeH, skir-18 mished with unidentifed vessel rimward of the HeH'eth Sector, driving off the potential invader after suffering severe casualties; crewmembers who investigated the alien vessel's wreckage later contracted mysterious fatal disease (2365); I.K.S. Bortas, f agship of future chancellor G owron during Klingon civil war (2367-68); I.K.S. Maht-H'a, under command of Captain Nu'Dag joined 20 the U.S.S. Enterprise-D in search of a four billion 12 year-old genetically-encoded message from an alien species (2369); I.K.S. Qu'Vat, transported Governor Torak to a meeting with the Enterprise-D (2369); I.K.S. Toh'Kaht, destroyed by crew infected by Saltah'na energy spheres discovered 76 (x4) while exploring the Gamma Quadrant (2369); I.K.S. Drovna, illegally placed cloaked mines in Bajor system, but was badly damaged by an accidental detonation of one of the mines (2372); I.K.S. Vor'nak, transferred crewmembers to the 8 I.K.S. Rotarran (2374). 7

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HUC'TA' CLASS

Class and Type: Huc'ta'-Class Merchant Vessel **Commissioning Date: 2336**

HULL SYSTEMS

SIZE: 5 Length: 187.53 meters Beam: 94.36 meters Height: 42.10 meters Decks: 5 Mass: 248,000 metric tonnes (plus mass of cargo, when loaded) SUs Available: 1,050 SUs Used: 943

HULL Outer

Inner

RESISTANCE Outer Hull: 4

Inner Hull: 4

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round] Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 33/15/1,850

CREW QUARTERS

Barracks: None Spartan: 20 Basic: 10 Expanded: 1 Luxury: None Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [9 Power/round]
Reserve Life Support [5 Power/round]
Emergency Life Support (30 emergency shelters)
Gravity [3 Power/round]
Consumables: 1 years' worth
Replicator Systems
Food Replicators [5 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 2 (+0) [2 Power/round]
Recreation Facilities: 3 [6 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 324,000 cubic meters
Locations: Eight 45x45x20 cargo pods
Escape Pods
Number: 60
Capacity: 4 persons per pod

	PROPULSION SYSTEMS	
	WARP DRIVE Nacelles: Type 4A2 Speed: 4.0/7.4/8.2 [1 Power/.2 warp speed] PIS: Type D (7 hours of Maximum warp)	37 8
	Impulse Engine	0
	Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	18
	REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	5
	POWER SYSTEMS	
20 20 3 3	WARP ENGINE Type: Class 5/H (generates 250 Power/round) Location: Amidships of main hull Impulse Engine[s]: 1 Class 3A (generate 28 Power/engine/round) Auxiliary Power: 2 reactors (generate 5 Power/reactor/round) Emergency Power: Type B (generates 30 Power/round) EPS: Standard Power flow, +100 Power transfer/round	60 6 30 35
23 12	Standard Usable Power: 278	
12	OPERATIONS SYSTEMS	
	BRIDGE: Forward dorsal of command hull	28
	Computer Core 1: Amidships [5 Power/round] ODN	10 15
 	NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Ventral of main hull	20
20 10 10 5 5	SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) Strength Package: Class 5 (Strength 5) Gain Package: Standard	18
5 5	Coverage: Standard Lateral Sensors [5 Power/round] Strength Package: Class 5 (Strength 5) Gain Package: Standard	10
10 24 15	Coverage: Standard Navigational Sensors [5 Power/round] Strength Package: Class 5 (Strength 5) Gain Package: Standard	10
5 10	Probes: 5 (launched with forward probe launcher costing 2 SUs) Sensors Skill: 3	3
3	FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 2, Coordination 1 [1 Power/round in use]	7

SHIPS OF THE KLINGON EMPIRE

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STARSHIP RECOGNITION MANUAL VOLUME THREE

HUC'TA' 1 OF 3

Navigational Computer Main: Class 1 (+0) [0 Power/round] Backups: 2 **Inertial Damping Field** Main Strength: 8 [3 Power/round] Number: 2 Backup Strength: 5 [2 Power/round] Number: 2 Attitude Control [] Power/round]

COMMUNICATIONS SYSTEMS

Type: Class 5 [2 Power/round] Strength: 5 Security: -2 **Basic Uprating: None Emergency Communications: No**

TRACTOR BEAMS

Emitter: Class Beta [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Forward ventral

TRANSPORTERS

Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class E (Strength 5) Number and Location: One in command hull, one in main hull Type: Cargo [6 Power/use] Pads: 800 kg

Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in each cargo pod

CLOAKING DEVICE: None

SECURITY SYSTEMS

Rating: 2 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength]

SCIENCE SYSTEMS

Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: 2

TACTICAL SYSTEMS

Forward Disruptor Array

Type: 6 Damage: 140 [14 Power] Number of Emitters: Up to 3 shots per round Targeting System: Accuracy 5/6/8/11 Range: 10/30,000/100,000/300,000 Location: Forward Firing Arc: 360 degrees forward Firing Modes: Standard, Pulse

	Aft Disruptor Array	27
0	Type: 6	
0	Damage: 140 [14 Power]	
	Number of Emitters: Up to 3 shots per round	
20	Targeting System: Accuracy 5/6/8/11	
	Range: 10/30,000/100,000/300,000	
	Location: Aft	
6	Firing Arc: 360 degrees aft	
	Firing Modes: Standard, Pulse	
	Torpedoes Carried: 0	
1	TA/T/TS: Class Alpha [O Power/round]	6
	Strength: 7	
10	Bonus: +0	
	Weapons Skill: 3	
	Shields (Forward, Aft, Port, Starboard)	28 (x4)
	Shield Generator: Class 2 (Protection 300) [30 Power/shield/round]	
	Shield Grid: Type B (33% increase to 400 Protection)	
,	Subspace Field Distortion Amplifiers: Class Beta (Threshold 100)	
6	Recharging System: Class 1 (45 seconds)	
	Backup Shield Generators: 4 (1 per shield)	4
	Auto-Destruct System	5
26		
	AUXILIARY SPACECRAFT SYSTEMS	
	Shuttlebay(s): Capacity for 4 Size worth of ships	8
	Standard Complement: 2 shuttlecraft	
	Location(s): Aft ventral of main hull	

Captain's Yacht: No 112

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DESCRIPTION AND NOTES

Fleet data: The Huc'ta' class, a SuyDuj, or merchant ship, plies the trade routes of the Empire and beyond, carrying bulk cargoes of valuable goods to customers in need. Equipped with eight 45 x 45 x 20 cargo containers arranged four-byfour in a framework between the ship's command hull and main hull, it can carry over 300,000 cubic meters of cargo. Its crew of 33 includes 10 pilots, quartermasters, cargo handlers, trade negotiators, and security personnel.

The Huc'ta' can attain a maximum speed in excess of Warp 8, making it fairly fast for a merchant vessel. Its warp nacelles attach via short,

upward-projecting pylons to the aft edge of the 27 main hull where the dorsal and port/starboard sides meet.

Like almost any Klingon ship, a Huc'ta' can adapt to military uses easily. It has forward and aft disruptors for fending off pirate attacks, and engineers can replace the cargo pods with "tactical pods" if necessary. (Each pod can carry one additional disruptor of the same type, or one torpedo launcher with a spread of 4.)

Colony Support Variant: The Huc'ta' also comes in a "colony support" conf guration. This version of the ship replaces the upper four cargo modules with a solid structure which connects the

SHIPS OF THE KLINGON EMPIRE

Huc'ta 2 of 3

STARSHIP RECOGNITION MANUAL VOLUME THREE

100

main and command hulls and contains quarters for colonists. It transports initial colonists and their supplies to a newly-opened planet, then returns with additional supplies and settlers as needed.

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CHUT'DUJ CLASS

Class and Type: Chut'Duj-Class System Patrol Ship Commissioning Date: 2347

HULL SYSTEMS

SIZE: 4

Length: 157.76 meters Beam: 181.54 meters (maximum beam, with wings in landing mode) Height: 98.54 meters (maximum height, with wings in attack mode) Decks: 5 Mass: 236,000 metric tonnes SUs Available: 1,100 SUs Used: 960

HULL

Outer Inner

RESISTANCE

Outer	Hull:	8	
Inner	Hull:	8	

STRUCTURAL INTEGRITY FIELD

Main: Class 3 (Protection 60/90) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
Backup: Class 3 (Protection 30) [1 Power/10 Protection/round]
SPECIALIZED HULL: Atmospheric Capability; Planetfall Capability

PERSONNEL SYSTEMS

CREW/PASSENGERS/EVAC: 20/150/1,750

CREW QUARTERS

Barracks: None
Spartan (cells): 150
Basic: 20
Expanded: None
Luxury: None
Unusual: None

ENVIRONMENTAL SYSTEMS

Basic Life Support [9 Power/round]
Reserve Life Support [5 Power/round]
Emergency Life Support (24 emergency shelters)
Gravity [2 Power/round]
Consumables: 2 months' worth
Replicator Systems
Food Replicators [4 Power/round]
Industrial Replicators
Type: Network of small replicators [2 Power/round]
Medical Facilities: 2 (+0) [2 Power/round]
Recreation Facilities: 2 [4 Power/round]
Personnel Transport: Turbolifts, Jefferies tubes [2 Power/round]
Fire Suppression System [1 Power/round when active]
Cargo Holds: 4,500 cubic meters
Locations: Dorsal amidships
Escape Pods
Number: 100
Capacity: 4 persons per pod

PROPULSION SYSTEMS

16

16

9

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> 8 2

> 4 4

10

16 12 4

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WARP DRIVE Nacelles: None (incapable of attaining warp speeds)	
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft	18
IMPULSE ENGINE Type: Class 3A (.5c/.75c) [5/7 Power/round] Location: Aft, port and starboard	18
REACTION CONTROL SYSTEM (.025c) [2 Power/round when in use]	4
POWER SYSTEMS	
WARP ENGINE Type: Class 5/H (generates 295 Power/round) Location: Aft amidships Impulse Engine[s]: 2 Class 3A (generate 28 Power/engine/round) Auxiliary Power: 2 reactors (generate 5 Power/reactor/round) Emergency Power: Type B (generates 30 Power/round) EPS: Standard Power flow, +100 Power transfer/round	65 6 30 30
Standard Usable Power: 351	
OPERATIONS SYSTEMS	
BRIDGE: Command hull dorsal	22
COMPUTER Core 1: Engineering ventral [5 Power/round] ODN	8 12
NAVIGATIONAL DEFLECTOR [5 Power/round] Range: 10/20,000/50,000/150,000 Accuracy: 5/6/8/11 Location: Engineering ventral	16
SENSOR SYSTEMS Long-range Sensors [5 Power/round] Range Package: Type 2 (Accuracy 3/4/7/10) High Resolution: 5 light-years (.5/.6-1.0/1.1-3.5/3.6-5.0) Low Resolution: 12 light-years (1/1.1-3.0/3.1-8.0/8.1-12) Strength Package: Class 6 (Strength 6) Gain Package: Standard	20
Coverage: Standard Lateral Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Standard	12
Coverage: Standard Navigational Sensors [5 Power/round] Strength Package: Class 6 (Strength 6) Gain Package: Standard	12
Probes: 10	1
Sensors Skill: 3	
FLIGHT CONTROL SYSTEMS Autopilot: Shipboard Systems (Flight Control) 3, Coordination 2 [1 Power/round in use] 11	

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SHIPS OF THE KLINGON EMPIRE

CHUT'DUJ 1 OF 3

Navigational Computer Main: Class 2 (+1) [1 Power/round) Backups: 2 **Inertial Damping Field** Main Strength: 7 [3 Power/round] Number: 2 Backup Strength: 5 [2 Power/round] Number: 2 Attitude Control [] Power/round] **COMMUNICATIONS SYSTEMS** Type: Class 6 [2 Power/round] Strength: 6 Security: -2 Emergency Communications: Yes [2 Power/round] **TRACTOR BEAMS** Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Forward ventral Emitter: Class Gamma [3 Power/Strength used/round] Accuracy: 4/5/7/10 Location: Aft ventral Emitter: Class Alpha [3 Power/Strength used/round] Accuracy: 5/6/8/11 Location: Shuttlebay TRANSPORTERS Type: Personnel [4 Power/use] Pads: 4 Emitter/Receiver Array: Personnel Type 6 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in main hull Type: Cargo [4 Power/use] Pads: 400 kg Emitter/Receiver Array: Cargo Type 3 (40,000 km range) Energizing/Transition Coils: Class G (Strength 7) Number and Location: One in main hull CLOAKING DEVICE: Class 6 [40 Power/class/round] SECURITY SYSTEMS Rating: 5 Anti-Intruder System: Yes [1 Power/round] Internal Force Fields [1 Power/3 Strength] SCIENCE SYSTEMS Rating 1 (+0) [1 Power/round] Specialized Systems: None Laboratories: None

TACTICAL SYSTEMS

2 2	Forward Disruptor Cannon	34
Z	Type: 7	
16	Damage: 160 [16 Power] Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
4	Location: Forward module	
	Firing Arc: 360 degrees forward	
1	Firing Modes: Standard, Pulse	
	Aft Disruptor Cannon	34
12	Type: 7 Damage: 160 [16 Power]	
	Number of Emitters: Up to 3 shots per round	
	Targeting System: Accuracy 4/5/7/10	
1	Range: 10/30,000/100,000/300,000	
	Location: Aft	
9	Firing Arc: 360 degrees aft	
	Firing Modes: Standard, Pulse	
9	Starboard Disruptor Cannon	34
'	Type: 7 Damage: 160 [16 Power]	
	Number of Emitters: Up to 3 shots per round	
3	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Starboard wing	
	Firing Arc: 360 degrees starboard	
15	Firing Modes: Standard, Pulse	• •
	Port Disruptor Cannon	34
	Type: 7 Damage: 160 [16 Power]	
	Number of Emitters: Up to 3 shots per round	
12	Targeting System: Accuracy 4/5/7/10	
	Range: 10/30,000/100,000/300,000	
	Location: Port wing	
	Firing Arc: 360 degrees port	
22	Firing Modes: Standard, Pulse	16
	Forward Torpedo Launcher Standard Load: Type II photon torpedo (200 Damage)	10
20	Spread: 6	
4	Range: 15/300,000/1,000,000/3,500,000	
4	Targeting System: Accuracy 4/5/7/10	
	Power: [20 + 5 per torpedo fired]	
9	Location: Forward module Firing Arc: Forward, but are self-guided	
		E
	Torpedoes Carried: 50	5
	TA/T/TS: Class Beta [1 Power/round] Strength: 8	9
	Bonus: +1	
	Weapons Skill: 4	
	•	25 (
	Shields (Forward, Aft, Port, Starboard) Shield Generator: Class 3 (Protection 560) [56 Power/round]	35 (x4)
	Shield Grid: Type C (50% increase to 840 Protection)	
	Subspace Field Distortion Amplifiers: Class Delta (Threshold 180)	
	Recharging System: Class 1 (45 seconds)	
	Backup Shield Generators: 4 (1 per shield)	4

SHIPS OF THE KLINGON EMPIRE

CHUT'DUJ 2 OF 3

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8

Auto-Destruct System

AUXILIARY SPACECRAFT SYSTEMS

Shuttlebay(s): Capacity for 4 Size worth of ships Standard Complement: 2 shuttlecraft Location(s): Aft ventral

Captain's Yacht: No

DESCRIPTION AND NOTES

Fleet data: The Chuť Duj is a vessel designed for patrol of individual star systems. It contains weapons for fending off pirates and other menaces, and 150 highly secure jail cells for the transport of captured criminals.

The Chuť D uj uses a variant B'rel-class hull and conf guration. Although it has a warp core for power generation, it lacks warp nacelles and remains confined to the home system where it was constructed (the space containing the embedded nacelles on the B'rel contains cells on the Chuť D uj). It replaces the disruptor cannons on the forward tips of the wing pylons with arrays built into the wings themselves, thus giving it offensive coverage on the four main sides of the ship.

SHIPS OF THE KLINGON EMPIRE

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CHUT'DUJ 3 OF 3

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