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# INTRODUCTION



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#### Volume 2: Other Starfleet Vessels

Compiled by Mark Gill - mark.gill@escape-committee.com http://trek.escape-committee.co.uk

#### First Edition - Christmas 2004 - Version 1.47 (29th October 2010)

#### **INTRODUCTION:**

This second ebook includes specifications and schematics for nineteen more Starfleet starship designs.

This volume features many of the 'kitbashed' designs, as well as some bespoke models and CGI meshes omitted from Volume One. All designs are canon, though due to limited official information on the more obscure classes some data and names are speculative. Additionally some vessels only have two schematic views available.

A full list of sources used is included in the bibliography - they're all well worth checking out.

As with Volume One I've endeavoured to contact as many owners of the images and schematics used as possible to ask permission to use them. If I've used your image and haven't managed to reach you, or I've not credited you, my apologies - please email me at the address above.

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Mark Gill

## **AERIE CLASS**





Class: Aerie Type: Surveyor Commissioned: 2347 Production Base: Utopia Planitia Fleet Yards, Mars Length: 90 metres Beam: 57.5 metres Height: 16 metres

Mass: 5,300 metric tons Crew: 2-10 Cruising Speed: Warp 5 Maximum Speed: Warp 8 Armament: 2 Type VII phaser banks, 1 Mk 22 photon torpedo launcher 
 NAR
 Known Ships (SS)

 32002
 Aerie ¢

 32450
 Raven †

 † Lost or destroyed

 ¢ Non-canon

#### **CLASS INFORMATION:**

A deep-space surveyor, the *Aerie*-class was developed by Starfleet at the request of the Federation Science Council. The design filled a niche for a small but well-equipped science vessel which could be loaned out to scientists and research groups for Federation-funded work - avoiding the reassignment of larger ships.

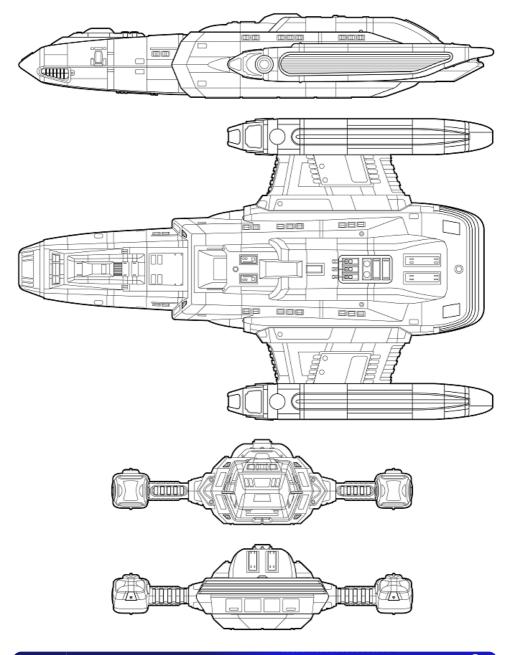
The atmosphere-capable *Aerie* features a Class 4 sensor array mounted on the nose of the ship, with supplementary arrays along the hull. Berthing and storage facilities can be removed in favour of additional laboratories, enabling the ship to be configured for missions of between five and twenty years. The class features eight cargo bay doors on the underside of the hull for easy loading.

One of the first of its class, the *S.S. Raven* NAR-32450 was assigned to Doctors Magnus and Erin Hansen for extended exobiology observation in the Delta Quadrant. The Hansens tracked and studied a Borg cube, but were assimilated in 2356.





## **AERIE CLASS**



# CENTAUR CLASS

Class: Centaur Type: Medium Cruiser Commissioned: 2325 Production Base: Utopia Planitia Fleet Yards, Mars Length: 210 metres Beam: 116 metres Height: 36 metres

Mass: 145,000 metric tons Crew: 52 Cruising Speed: Warp 6 Maximum Speed: Warp 9.6 Armament: 9 Type VIII phaser banks, 4 Mk 22 photon torpedo launchers NCC Known Ships (USS) 42043 Centaur

#### **CLASS INFORMATION:**

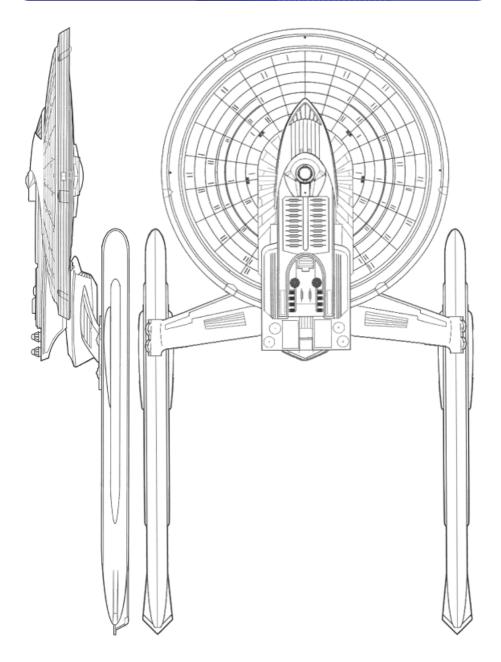
The *Centaur*-class was developed as a companion to the larger *Excelsior*-class vessels in the early 24th century. The design features an *Excelsior*-style primary hull with a shuttlebay just forward of the bridge. It also has a weapons pod, similar to that of the *Miranda*, at the bottom of the saucer between the warp nacelles. The *Centaur* is designated as a medium cruiser but frequently functions as a scout.

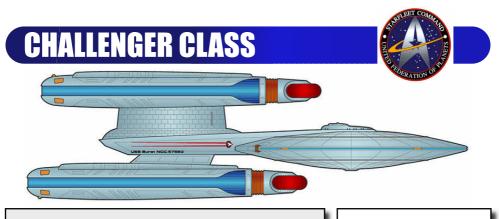
The lead ship of the class - the *U.S.S. Centaur* NCC-42043 - was commanded by Captain Charles Reynolds. In 2374 the *Centaur* encountered a Jem'Hadar attack ship commanded by Captain Benjamin Sisko and his crew on a secret mission deep inside Cardassian space. Not knowing that the ship was piloted by a Starfleet crew, Reynolds engaged and damaged it before being fought off. The *Centaur* served with distinction during the Dominion War.





# **CENTAUR CLASS**





Class: Challenger Type: Light Cruiser Commissioned: 2344 Production Base: Copernicus Ship Yards, Luna Length: 392 metres Beam: 265 metres Height: 114 metres Mass: 1,900,000 metric tons Crew: 300 Cruising Speed: Warp 6 Maximum Speed: Warp 9.2 Armament: 3 Type IX phaser arrays, 2 Mk 75 photon torpedo launchers NCC Known Ships (USS) 57537 Armstrong 57580 Buran † Challenger 57566 Kearsarge † Lost or destroyed

#### **CLASS INFORMATION:**

The *Challenger*-class is a light cruiser related to the *Galaxy*-class starship family and utilises the same saucer and warp nacelles as the *New Orleans*-class frigate.

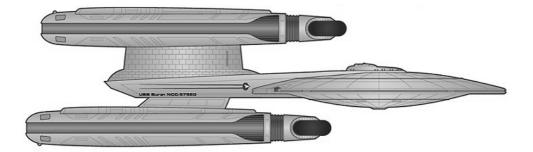
Utilizing two vertically arranged nacelles, the *Challenger* perpetuates an older design lineage not seen for some time on Federation ships. While the vertical nacelle configuration doesn't yield a major benefit, the vessel's centre of gravity does make manoeuvrability more solid and robust at impulse speed, particularly during atmospheric flight. However problems with warp field balance and the antimatter containment ejection system during trials meant only four were built.

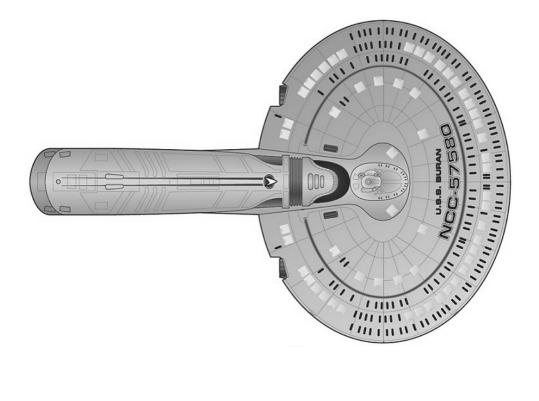
Notable ships of the *Challenger*-class include the *U.S.S. Buran* NCC-57580 which was destroyed by the Borg at the Battle of Wolf 359, and the *U.S.S. Armstrong* NCC-57537 which was ambushed by a Klingon battle group in 2373.





## CHALLENGER CLASS





## **CHEYENNE CLASS**



Class: Cheyenne Type: Medium Cruiser Commissioned: 2352 Production Base: Utopia Planitia & San Francisco Fleet Yards Length: 366 metres Beam: 265 metres Height: 90 metres Mass: 1,900,000 metric tons Crew: 245 Cruising Speed: Warp 7 Maximum Speed: Warp 9.4 Armament: 6 Type IX phaser arrays, 2 Mk 75 photon torpedo launchers

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NCC Known Ships (USS) 71620 Ahwahnee Chevenne

#### **CLASS INFORMATION:**

The *Cheyenne*-class was conceived as Starfleet's replacement for the aging *Constellation*-class and is part of the *Galaxy*-class family of starships. Like its predecessor, the *Cheyenne*'s four-nacelle configuration makes it ideal for long-range exploration missions as well as providing extra power for defensive patrol duties.

Like the *Galaxy*-class, the *Cheyenne* was one of the first Starfleet vessels to be equipped with holodecks and recreational facilities designed with families in mind.

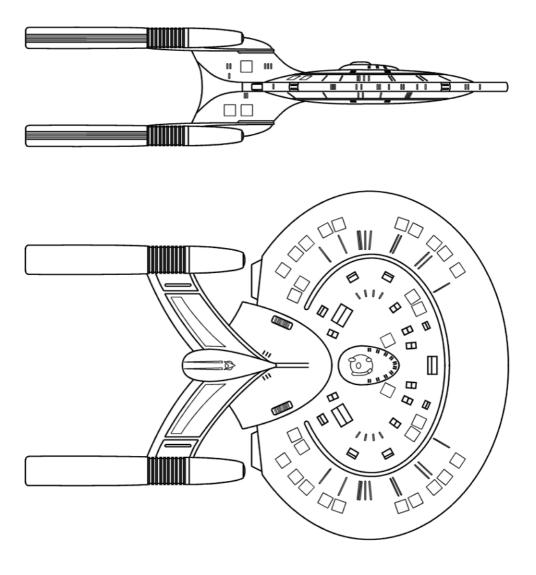
The most famous *Cheyenne*-class starship is the *U.S.S. Ahwahnee* NCC-71620 which fought the Borg at Wolf 359 in 2367 and took part in the blockade of Romulan ships supplying the Duras family's forces in the Klingon Civil War of 2368.

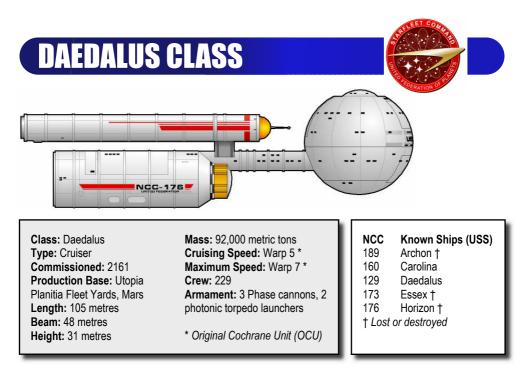






## **CHEYENNE CLASS**





#### **CLASS INFORMATION:**

The *Daedalus*-class was one of the first deep-space starship designs commissioned and operated under the auspices of the United Federation of Planets through the second half of the 22nd century. The last ships of this class were taken out of service by the year 2196.

The *Daedalus*-class was among the first to demonstrate the primary/secondary hull and warp nacelle configurations that would become characteristic of many Starfleet vessels. This design pioneered the spherical primary hull configuration used by the *Olympic*-class nearly two centuries later.

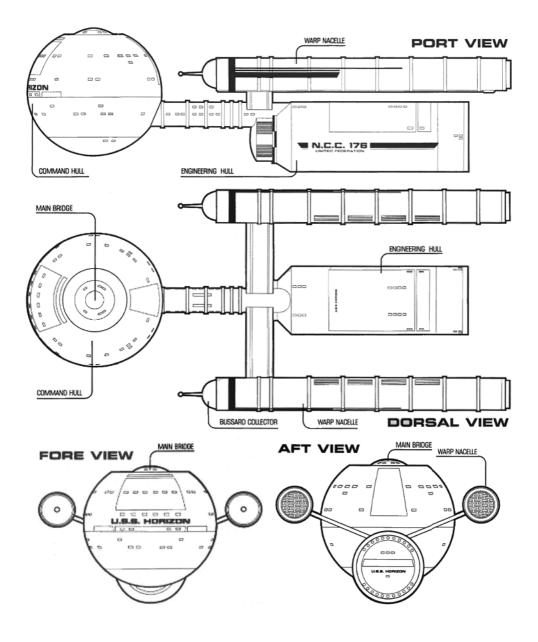
Famous ships of the class include the *U.S.S. Archon* NCC-189, whose crew were assimilated by the computer Landru at Beta III in 2167, and the *U.S.S. Horizon* NCC-176, destroyed at Sigma Iotia II the following year.



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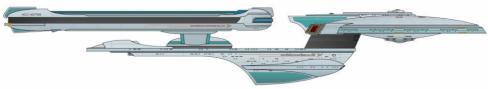
## DAEDALUS CLASS



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## **EXCELSIOR CLASS (Refit)**





Class: Excelsior (Refit) Type: Explorer Commissioned: 2293 Production Base: Antares & Utopia Planitia Fleet Yards Length: 470.68 metres Beam: 186 metres Height: 78.86 metres Mass: 2,350,000 metric tons Crew: 750 Cruising Speed: Warp 6 Maximum Speed: Warp 9.3 Armament: 16 Type VIII phaser banks, 4 Mk 70 photon torpedo launchers NCC Known Ships (USS) 1701-B Enterprise 42768 Lakota

#### **CLASS INFORMATION:**

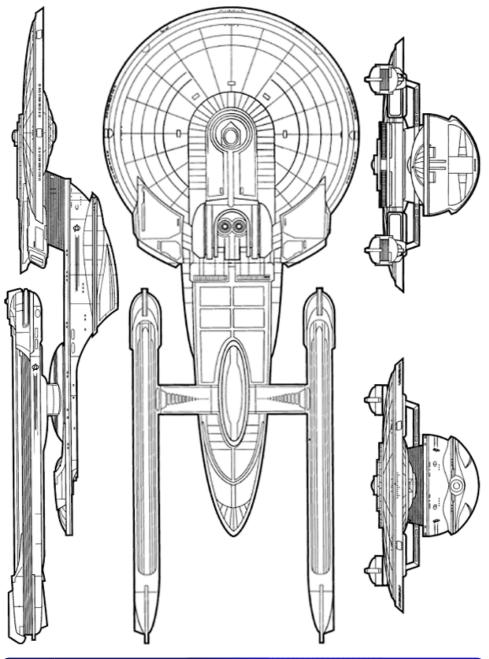
Despite the failure of the Transwarp project of the 2280s, the otherwise sound *Excelsior*-class design was put into full production. The Advanced Starship Design Bureau continued to develop the class, and the first refit *Excelsior*, the *U.S.S. Enterprise* NCC-1701-B, was launched in 2293. The refit design featured uprated warp and impulse engines, and two large sensor pods either side of the navigation-al deflector in the secondary hull. However only a relatively small number were produced compared to the more cost-effective standard design.

The *Enterprise-B*, commanded by Captain John Harriman, was a key vessel in the exploration of space beyond the Gourami Sector. The ship and her crew were responsible for mapping over 142 star systems, including first contact with seventeen civilisations. Another refit, the *U.S.S. Lakota* NCC-42768, participated in Admiral Thomas Leyton's failed military coup of Earth's government in 2372.





## **EXCELSIOR CLASS (Refit)**



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## **FREEDOM CLASS**

Class: Freedom Type: Destroyer Commissioned: 2349 Production Base: Antares & Utopia Planitia Fleet Yards Length: 430 metres Beam: 265 metres Height: 115 metres Mass: 1,075,000 metric tons Crew: 300 Cruising Speed: Warp 5 Maximum Speed: Warp 9 Armament: 6 Type IX phaser arrays, 2 Mk 75 photon torpedo launchers NCC Known Ships (USS) 68711 Concord 68723 Firebrand † Freedom † Lost or destroyed

#### **CLASS INFORMATION:**

Hailing from the *Saladin/Hermes*-class design lineage, the *Freedom*-class was conceived as a relatively cheap, quick to build, 'new technology' destroyer design. It is mainly used for medium range research and scouting missions, and often encompasses greatly mixed crews.

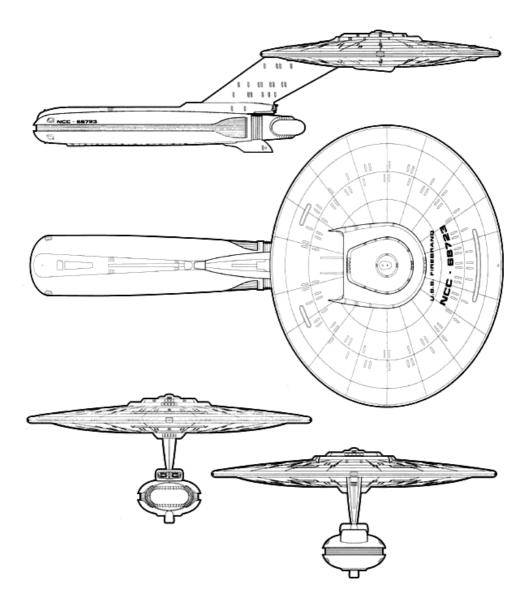
The *Freedom*-class features a single *Galaxy*-class warp nacelle, whose warp coils are aligned in pairs, negating the need for a second nacelle to maintain a stable warp field. Like the *Oberth*-class, the *Freedom* design is often used in the civilian sector.

Notable ships of the class include the U.S.S. Firebrand NCC-68723, which was destroyed by the Borg at Wolf 359 in 2366-67, and the U.S.S. Concord NCC-68711.





## FREEDOM CLASS





Class: Iceland/NU Type: Escort/Surveyor Commissioned: 2119 Production Base: Earth Spacedock Length: 120 metres Beam: 130 metres Height: 20 metres

Mass: 25,000 metric tons Crew: 30 Cruising Speed: Warp 1.2 \* Maximum Speed: Warp 2 \* Armament: 2 phase cannons

\* Original Cochrane Unit (OCU)

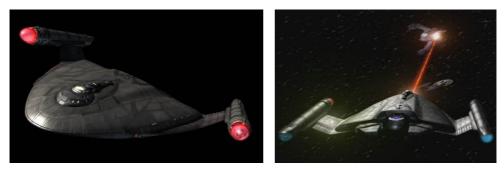
NU Known Ships NU-01 Iceland ¢ ¢ Non-canon

#### **CLASS INFORMATION:**

The *Iceland*-class was developed for planetary defence and survey roles in the Earth Starfleet of the early to mid 22nd century. The four deck 'warp delta' design was an evolution of the earlier *NA*-class *S.S. Emmette* solar explorer and the Lockheed Martin *X*-33 Venture Star orbiter spacecraft of the previous century,

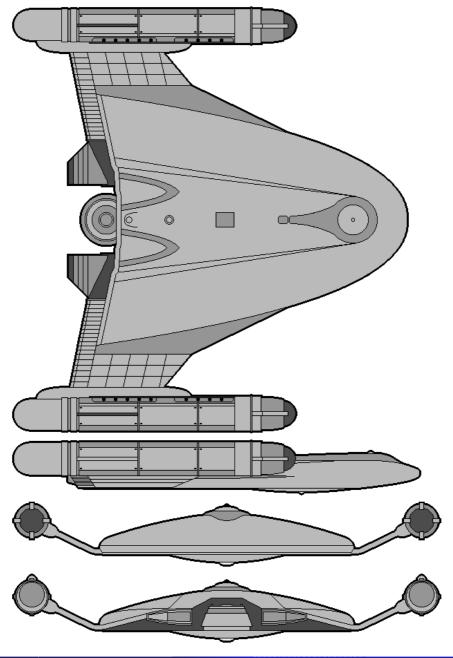
A predecessor of the *NX*-class, the *Iceland* featured nuclear fusion power and was capable of warp two. The ship was initially armed with plasma cannons, though these were upgraded to phase cannons in the 2150s.

Two ships of this class came to the assistance of the *Enterprise* NX-01 in 2153 when, on its return to Earth, it came under assault from a Klingon warship. Together with the starship *Intrepid*, the four Starfleet vessels managed to overwhelm the Klingons and drive them off.





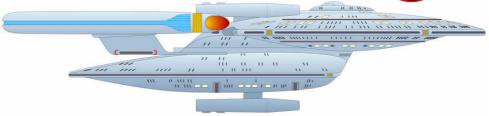
# **ICELAND CLASS**



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## **NEW ORLEANS CLASS**





Class: New Orleans Type: Frigate Commissioned: 2345 Production Base: San Francisco Fleet Yards, Earth Length: 360.74 metres Beam: 258.66 metres Height: 83.33 metres

Mass: 1,650,000 metric tons Crew: 460 Cruising Speed: Warp 5 Maximum Speed: Warp 9.3 Armament: 6 Type IX phaser arrays, 3 Mk 80 photon torpedo launchers NCC Known Ships (USS) 65491 Kyushu † New Orleans 63102 Renegade 57295 Rutledge 65530 Thomas Paine † Lost or destroyed

#### **CLASS INFORMATION:**

The *New Orleans*-class was one of Starfleet's most numerous frigate designs during the mid-24th century. The class features three outboard photon torpedo pods, two dorsal and one ventral, making it well suited for combat. The *New Orleans* also has an elliptical saucer section, similar in style to those which would later be used on the *Galaxy*-class, but considerably smaller in size.

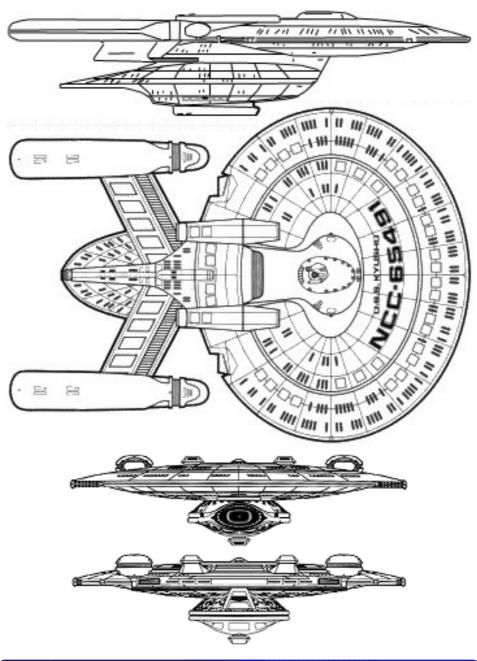
Famous *New Orleans*-class ships include the *U.S.S. Rutledge* NCC-57295, which fought in the Cardassian War under the command of Captain Benjamin Maxwell, and the *U.S.S. Kyushu* NCC-65491, which was destroyed by the Borg at Wolf 359 in 2366-67.

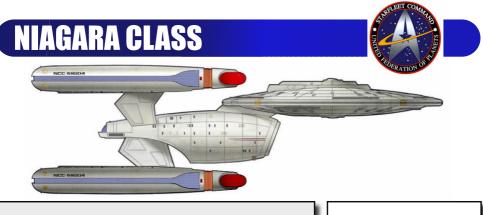
The *New Orleans*-class has now been superceded by the similar-sized *Steamrunner*-class as Starfleet's lead frigate design.



#### PLANS

## **NEW ORLEANS CLASS**





Class: Niagara Type: Fast Cruiser Commissioned: 2343 Production Base: Utopia Planitia & San Francisco Fleet Yards Length: 450.5 metres Beam: 264.79 metres Height: 156.44 metres Mass: 2,350,000 metric tons Crew: 585 Cruising Speed: Warp 6 Maximum Speed: Warp 9.6 Armament: 12 Type IX phaser arrays, 2 Mk 75 photon torpedo launchers NCC Known Ships (USS) Niagara 59804 Princeton † 28473 Wellington † Lost or destroyed

#### **CLASS INFORMATION:**

The *Niagara*-class features an unusual three-nacelle configuration, sacrificing warp field efficiency for higher cruising speed, greater manoeuvrability, and the ability to travel on one engine while resting the others - extending component life. However the long pylons make vulnerable targets, lessening its effectiveness in combat.

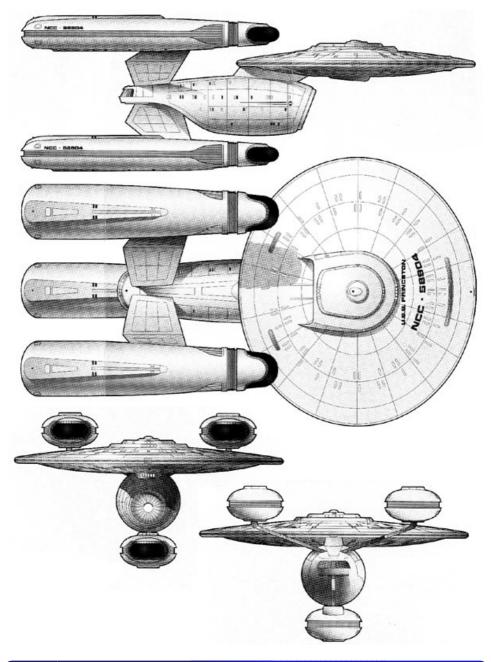
The *Niagara* uses much of the same technology as the *Ambassador*-class, and is fitted with Grade 4 diplomatic facilities, enabling it to handle multi-planetary conferences involving several high-level diplomats and their staffs.

The remaining *Niagaras* in service are now deployed on astronomical research missions, as the class has long since been overshadowed by more modern and advanced starships. Notable vessels of the class include the *U.S.S. Wellington* NCC-28473, and the *U.S.S. Princeton* NCC-59804, which fell at Wolf 359.



## PLANS

# NIAGARA CLASS



## **NORWAY CLASS**



Class: Norway Type: Medium Cruiser Commissioned: 2371 Production Base: Spacedock One, Earth Length: 355 metres Beam: 229 metres Height: 52 metres Mass: 622,000 metric tons Crew: 190 Cruising Speed: Warp 6 Maximum Speed: Warp 9.7 Armament: 6 Type X phaser arrays, 1 phaser cannon, 2 Mk 80 photon torpedo launchers NCC Known Ships (USS) 64923 Budapest 64834 Canopus Norway 64924 Tannu Tuva

#### **CLASS INFORMATION:**

The *Norway*-class was designed in the same Starfleet initiative that produced the *Saber* and *Steamrunner*-classes, and was intended primarily as an advanced escort vessel. The *Norway* features a revolutionary low-profile design which presents a smaller target in combat. Completed in time to assist the fleet against the Borg incursion into Sector 001 in 2373, the *Norway*-class proved itself as a versatile combat vessel and saw action again in the Dominion War.

The *Norway* sacrifices some of the speed and manoeuvrability of the smaller *Saber*-class for heavier armour and more weaponry. The *Norway* also features a distinctive forward-mounted phaser cannon in the front part of the primary hull, unique amongst Starfleet vessels.

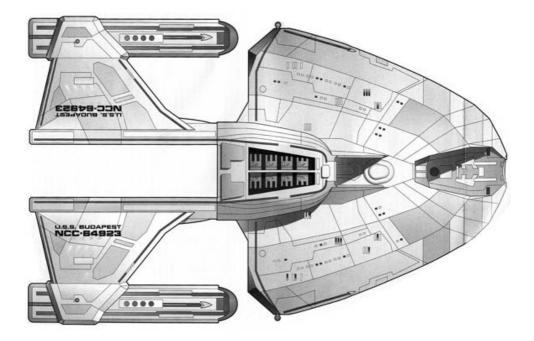
Notable ships of the *Norway*-class include the *U.S.S. Budapest* NCC-64923, which played a key role in the destruction of the Borg cube in the 2373 invasion.





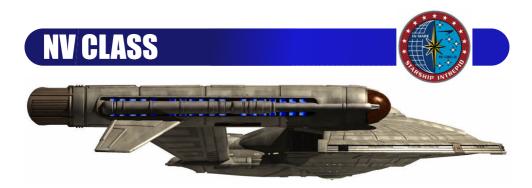
## NORWAY CLASS











Class: NV/Neptune Type: Cruiser Commissioned: 2141 Production Base: Earth Spacedock Length: 170 metres Beam: 135 metres Height: 30 metres

Mass: 40,000 metric tons Crew: 40 Cruising Speed: Warp 1.2 \* Maximum Speed: Warp 2 \* Armament: 4 phase cannons, 2 spatial/photonic torpedo launchers \* Original Cochrane Unit (OCU) NV Known Ships Neptune NV-01 ¢ Intrepid ¢ Non-canon registry

#### **CLASS INFORMATION:**

The *NV* or *Neptune*-class was a 22nd-century Earth Starfleet design developed as a solar explorer and survey vessel. Launched in 2141, the *NV* featured a tapered 'half saucer' attached to a compact engineering hull assembly. The ship's warp nacelles had distinctive fins sticking outward from their rear sections, which improved the efficiency of the ship's warp field.

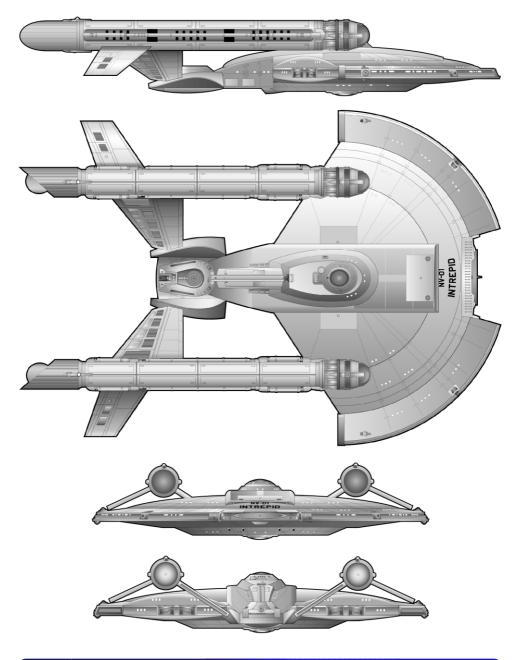
The class continued in service through the mid-22nd century, before eventually being superceded by the warp five *NX*-class design.

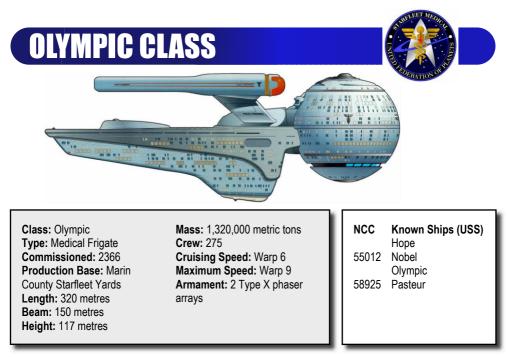
The *NV*-class *Intrepid* was the lead ship of the Earth Defence Fleet in the early 2150s. In 2153, the *Intrepid*, under the command of Captain Carlos Ramirez, aided the returning *Enterprise* NX-01 on its way back to Earth when it was attacked by a Klingon Bird-of-Prey.











#### **CLASS INFORMATION:**

The *Olympic*-class is the latest design in a lineage stretching back to the *Daedalus*class of the 22nd century. Sometimes called Hospital Ships, these vessels have specific mission parameters and are commonly deployed behind the front lines during conflicts, such as in the Dominion War.

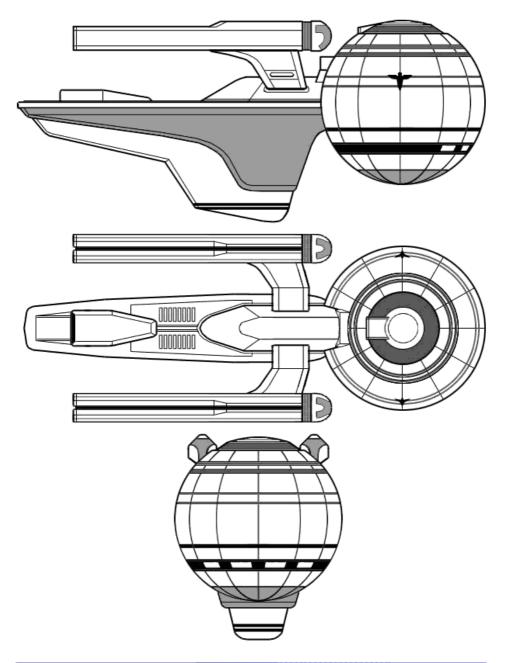
*Olympic*-class starships are relatively lightly armed and their crews are made up of a large proportion of doctors, nurses, triage medics and other medical technicians and specialists. As well as for relief efforts during wartime, *Olympic*-class vessels can be utilised during major medical emergencies and sudden disease outbreaks from the innermost Federation worlds out to the most distant colonies.

Many Hospital Ships are named after famous physicians of varied types through history, both from Earth and aligned worlds of the Federation.

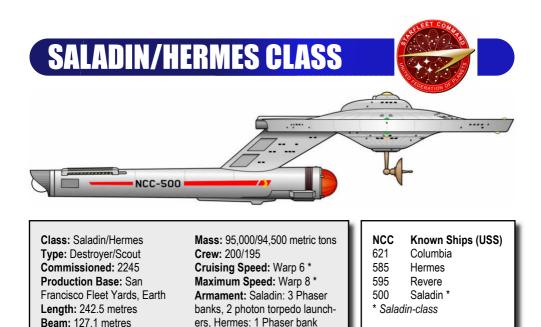




## **OLYMPIC CLASS**



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#### **CLASS INFORMATION:**

Height: 60 metres

The *Saladin* and *Hermes*-classes were developed in parallel around the same time as the *Constitution*-class programme. Conceived as a smaller, more compact configuration using similar components, the *Saladin/Hermes* design features a single warp nacelle connected to a *Constitution*-class primary hull and dorsal.

\* Original Cochrane Unit (OCU)

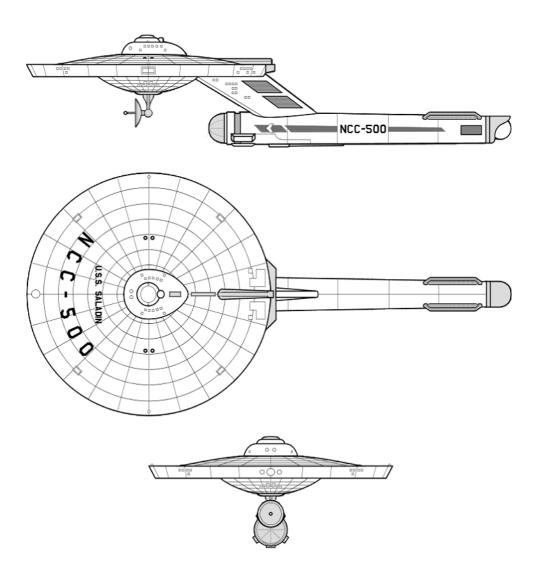
The main difference between the two classes is the inclusion of two extra phaser banks and a photon torpedo tube for the *Saladin* - designated as a destroyer - compared to the *Hermes* - designated as a scout - which features just a single phaser bank.

Notable *Hermes*-class starships include the *U.S.S. Revere* NCC-595 and the *U.S.S. Columbia* NCC-621, which were ordered to rendezvous during the V'Ger crisis of 2273.

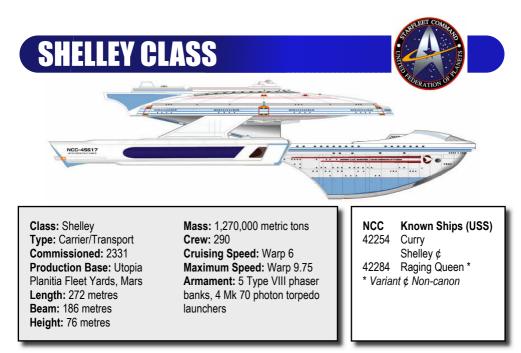




## SALADIN/HERMES CLASS



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#### **CLASS INFORMATION:**

The *Shelley*-class is Starfleet's fighter carrier and troop transport, and as such is rarely seen in peace-time.

During *Excelsior* refit and upgrade programs in the early 2330s, various decommissioned *Excelsiors* were stripped, restructured, fitted with *Constitution*-class nacelles and modified to serve as carriers. These *Shelley*-class starships can carry up to 48 *Falcon* and *Peregrine* class fighters, and accommodate up to 6,000 troops.

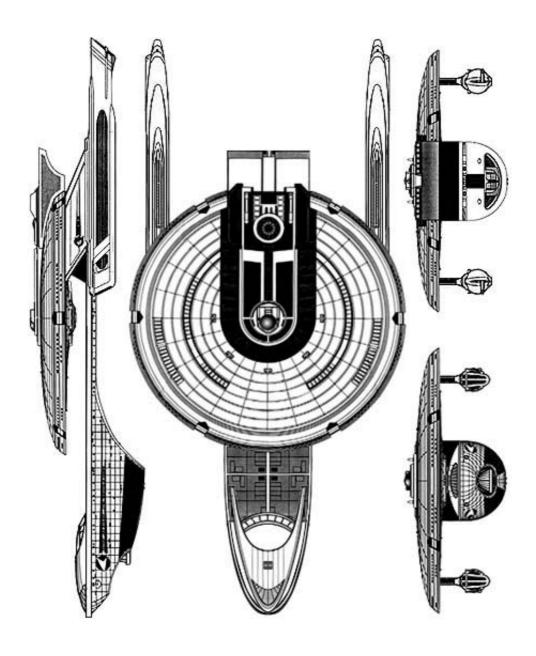
The *Shelley*-class's secondary hull contains multi-tiered shuttle and fighter bays, plus troop barracks, and is able to be left on station if necessary, allowing the primary hull section of the ship to warp away.

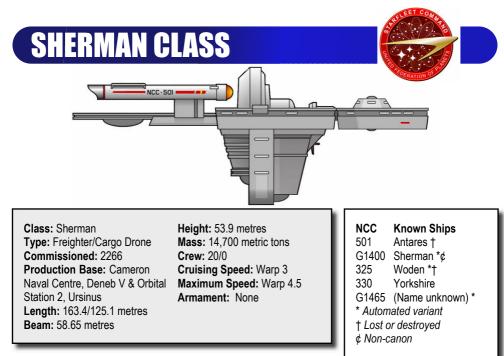
There are two variants of the *Shelley*-class design in service, one with vertically aligned nacelles and the other with horizontally aligned ones. Ships of both sub-classes played key support roles for Starfleet throughout the Dominion War.





# SHELLEY CLASS





#### **CLASS INFORMATION:**

The *Sherman*-class was a small freighter and transport vessel commonly used in the Federation during the 2260s.

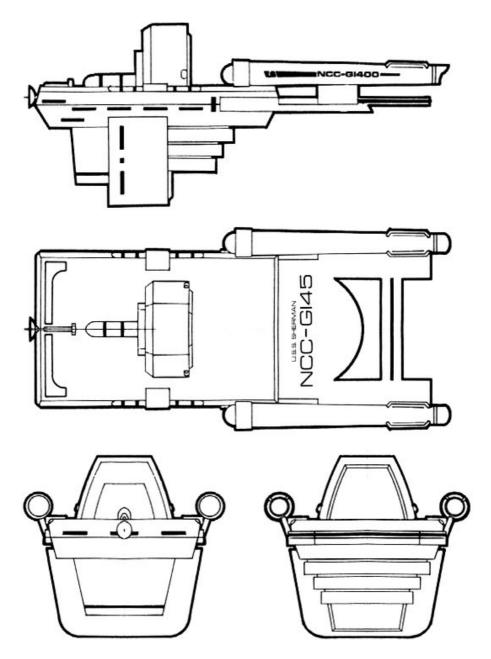
The *Sherman* featured a removable forward crew module and bridge section, allowing it to be used for manned transport and survey missions or as an automated cargo drone. The holds were situated amidships above and below the main spaceframe. While smaller in size than a *Constitution*-class starship, overall the *Sherman*-class possessed a much larger cargo capacity.

Notable *Sherman*-class ships included the *Antares* NCC-501, commanded by Captain Ramart, which exploded after being psychokinetically sabotaged by former passenger Charlie Evans in 2266, and the *Woden* NCC-325, an unmanned ore freighter destroyed by the M-5 computer installed on the U.S.S. Enterprise in 2268.





## SHERMAN CLASS



#### **SOYUZ CLASS** Crew: 40 NCC Known Ships (USS) Class: Soyuz Type: Border Cutter Cruising Speed: Warp 5 1941 Bozeman Commissioned: 2270 Maximum Speed: Warp 8.8 Sovuz Production Base: Starbase 12 Armament: 6 Type VII phaser Length: 241.38 metres banks, 2 phaser turrets, 2 Mk 22

#### **CLASS INFORMATION:**

Beam: 148.06 metres

Height: 60.86 metres Mass: 230.000 metric tons

The *Soyuz*-class was a border patrol ship from the mid to late 23rd century, whose missions included servicing remote outposts and policing spaceways.

photon torpedo launchers

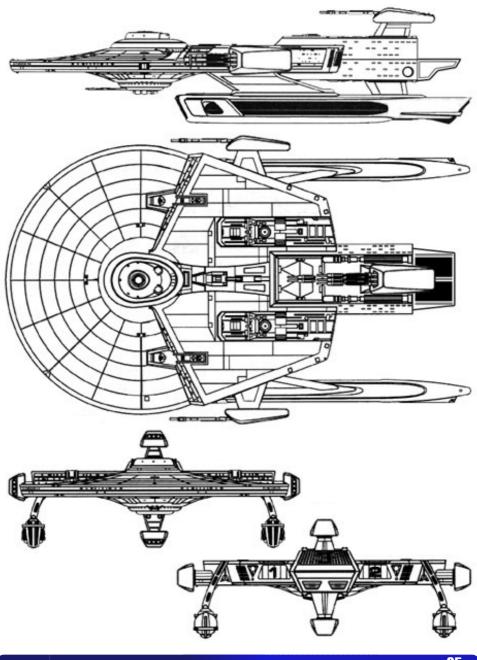
The *Soyuz* featured an innovative set of outboard sensor and phaser turrets, designed for the ship's Neutral Zone patrol duties. However, due to limited resources and the only partial success of the experimental configuration, the *Soyuz*-class was withdrawn from service in 2288 in favour of its smaller yet more versatile cousin, the *Miranda*-class.

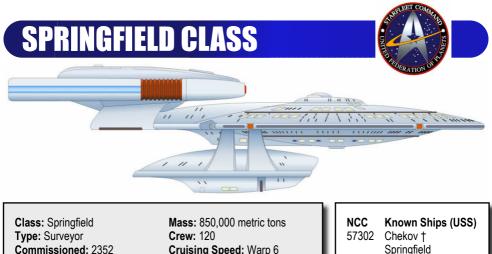
The most famous *Soyuz*-class ship is the *U.S.S. Bozeman* NCC-1941, commanded by Captain Morgan Bateson. The *Bozeman* was caught in a temporal loop near the Typhon Expanse in 2278. The ship was freed 90 years later and reinstated into Starfleet. Its crew took part in the battle which repelled the Borg incursion of 2373.











Production Base: San Francisco Fleet Yards, Earth Length: 323 metres Beam: 265 metres Height: 88 metres

Cruising Speed: Warp 6 Maximum Speed: Warp 9.2 Armament: 5 Type IX phaser arrays, 2 Mk 75 photon torpedo launchers

† Lost or destroyed

#### **CLASS INFORMATION:**

The Springfield-class is a relatively small vessel primarily used as a surveyor. However, the class is highly configurable and as such can have fairly versatile deployment details.

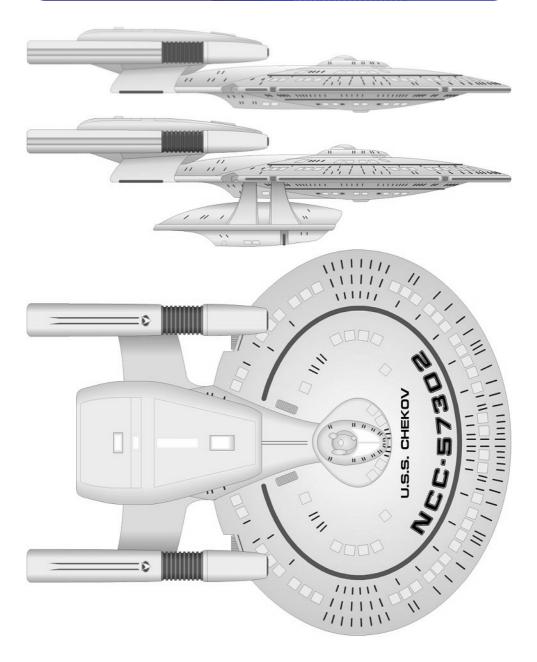
The Springfield is a forerunner of the Nebula-class design, with which it shares the distinctive mission adaptable pod feature. Much smaller and less capable than the Nebula, the Springfield is intended to operate over shorter ranges. The Springfield features two removable pods. The upper module is frequently used for sensor equipment or cargo, while the lower secondary hull module provides additional laboratory space if needed.

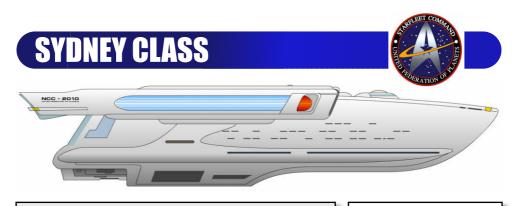
The Springfield-class U.S.S. Chekov NCC-57302 was one of the thirty-nine ships lost in battle against the Borg at Wolf 359 in 2366-67.



## PLANS

## SPRINGFIELD CLASS





Class: Sydney Type: Transport Commissioned: 2284 Production Base: San Francisco Fleet Yards, Earth Length: 235 metres Beam: 125 metres Height: 42 metres

Mass: 360,000 metric tons Crew: 125 Cruising Speed: Warp 5 Maximum Speed: Warp 8.5 Armament: 2 Type VII phaser banks NCC Known Ships (USS) 2010 Jenolan † 2010-5 Nash Sydney † Lost or destroyed

#### **CLASS INFORMATION:**

*Sydney*-class starships are relatively large transport vessels which employ similar bridge modules and the same warp nacelles as the *Constitution* and *Miranda*-classes.

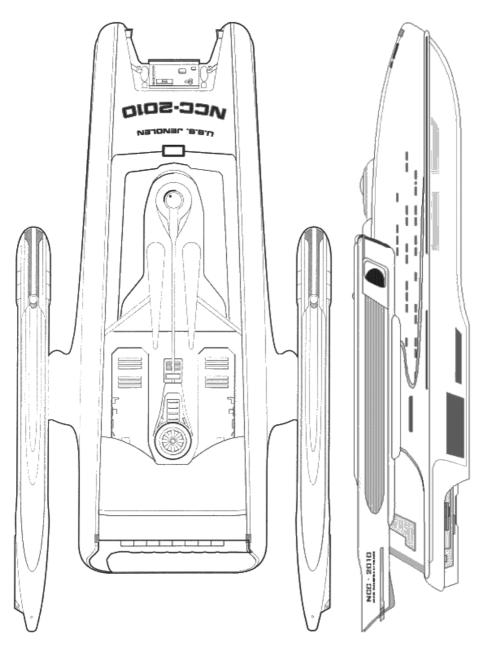
The *Sydney*-class is similar in design to several other transport ships from this and other eras, such as the later *Wambundu*-class. Though principally deployed as a personnel transport, the *Sydney* can also be used for long-range colonial transport and cargo haulage.

The *U.S.S. Jenolan* NCC-2010 disappeared in 2294 and was presumed lost. It was not discovered until 2369 that the *Jenolan* had crashed into a Dyson Sphere, and that one passenger, Captain Montgomery Scott, had survived for 75 years by suspending himself in an modified transporter beam. The ship was later destroyed while helping the *U.S.S. Enterprise-D* escape from inside the Sphere.





## SYDNEY CLASS





## BIBLIOGRAPHY

#### **BOOKS, MAGAZINES & EBOOKS**

Decipher Starships Sourcebook - by Bridges et al Haynes Enterprise Manual - by Ben Robinson & Marcus Riley Spacedock Ship Recognition Manual - by Stephen S. Long Star Fleet Technical Manual - by Franz Joseph Starship Recognition Manual Beta by Robert Hamilton III Starship Spotter - by Adam Lebowitz & Rob Bonchune Star Trek Concordance - by Bjo Trimble Star Trek Encyclopedia - by M. Okuda, D. Okuda & D. Mirek Star Trek Encyclopedia - by M. Okuda, D. Okuda & D. Mirek Star Trek Fact Files & Star Trek: The Magazine ST:DS9 Technical Manual - by Herman Zimmerman, Doug Drexler & Rick Stembach ST:TNG Technical Manual - by Rick Stembach & Michael Okuda

#### **WEBSITES**

Advanced Starship Design Bureau Daystrom Institute Technical Library Desktop Starships Drex Files Eavesdropping with Johnny Ex Astris Scientia Mateen's 3D Graphics Memory Alpha Memory Beta Neutral Zone Starship Database Starship Schematic Database STARTREK.com Trekmania

#### GAMES

Starfleet Command 3 & Star Trek Armada 2 - Activision

#### **IMAGE SOURCES**

Colour side-views and emblems from Ex Astris Scientia. **AERIE CLASS -**Page 2: L - Star Trek Fact Files, R - Neutral Zone.de,

Page 3: Schematics - Tobias Weimann **CENTAUR CLASS** - Designed by Adam Buckner Page 4: L - Star Trek: The Magazine, R - Unknown, Page 5: Schematics - Flare Sci-Fi Forums **CHALLENGER CLASS** - Designed by Ed Miarecki Page 6: L - The Red Admiral, R - The Red Admiral, Page 7: Schematics - Copernicus Shipyards **CHEYENNE CLASS** - Designed by Greg Jein & Mike Okuda Page 8: L - The Red Admiral, The Red Admiral, Page 9: Schematics - Krenim **DAEDALUS CLASS** - Designed by Matt Jefferies Page 10: L - Star Trek Chronology, R - Star Trek Chronology, Page 11: Schematics - Star Trek Fact Files EXCELSIOR REFIT - Designed by John Eaves Page 12: L - Memory Alpha, R - Star Trek Mechanics, Page 13: Schematics - Neutral Zone de FREEDOM CLASS - Designed by Greg Jein & Mike Okuda Page 14: L - The Red Admiral, R - The Red Admiral, Page 15: Schematics - Star Trek Fact Files ICELAND CLASS - Designed by John Eaves & Rob Bonchune Page 16: L - Rob Bonchune, R - Neutral Zone.de, Page 17: Schematics - Unknown NEW ORLEANS CLASS - Designed by Ed Miarecki Page 18: L - The Red Admiral, R - Star Trek Encyclopedia, Page 19: Schematics - Starship Schematic Database NIAGARA CLASS - Designed by Greg Jein & Michael Okuda Page 20: L - The Red Admiral, R - The Red Admiral, Page 21: Schematics - Star Trek Fact Files NORWAY CLASS - Designed by Alex Jaeger Page 22: L - TNG Sketchbook: The Movies. R - The Red Admiral, Page 23: Schematics - Gilso Star Trek Schematics NV CLASS - Designed by John Eaves & Rob Bonchune Page 24: L - Gotardo, R - Memory Alpha, Page 25: Schematics - Irishman **OLYMPIC CLASS -** Designed by Bill George Page 26: L - Unknown, R - Neutral Zone.de, Page 27: Schematics - Starship Schematic Database SALADIN/HERMES CLASS - Designed by Franz Joseph Page 28: L - The Red Admiral, R - The Red Admiral, Page 29: Schematics - Neutral Zone.de SHELLEY CLASS - Designed by Dan Curry Page 30: L - Neutral Zone.de, R - The Red Admiral, Page 31: Schematics - Unknown SHERMAN CLASS - Designed by John Eaves Page 32: L - Mateen Greenway, R - Memory Alpha, Page 33: Schematics - Starship Schematic Database SOYUZ CLASS - Designed by Greg Jein & Michael Okuda Page 34: L - Star Trek Chronology, R - Neutral Zone.de, Page 35: Schematics - Starship Schematic Database SPRINGFIELD CLASS - Designed by Ed Miarecki Page 36: L - The Red Admiral, R - The Red Admiral, Page 37: Schematics - Bernd Schneider SYDNEY CLASS -Page 38: L - ST:TNG: The Continuing Mission, R - Neutral Zone.de, Page 39: Schematics - Unknown SIZE COMPARISON CHART - Page 40: Adapted from the Fleet Charts of Bernd Schneider (Ex Astris Scientia).

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