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U.S.S. ANTARARIS

ECK PLA

NCC-1701A

Design

Starship *Enterprise* NCC-1701A DECK PLANS



Sheet 1: Cover Sheet, Abbreviations & Symbols Sheet 2: Plan View Sheet 3: Profile View, Front View & Specifications Sheet 4: Cross-section & Deck Directory Sheet 5: A-E Decks Sheet 6: F & G Decks Sheet 7: H-J, Dorsal I-M & N Decks Sheet 8: O-U Decks Sheet 9: Complement & Synopses



This is a General Deck Plan Set only, and should not be confused with an Engineering, Ordnance, or other Department-specific Set. As such it does not include such features as individual wiring and fiber-optic cables, power lines and conduits, nor fuel lines. Refer to the various Department-specific plans sets for such information.

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Typesetting and graphics provided by Dynamic Designs and Publications, Terra.

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- ΔR Auxiliary Bridge AL Airlock. AN Anthropology Lab AP. Astrophysics Lith
- AR Armory
- ΛT Assault Transportor
- BA Balcony
- BB Bridge 80
- Brig Coll BG **Botanical Carden**
- BI Biochemistry Lab
- Battleguit Locker BL
- 00 Botany Lab BP **Biophysics Lab**
- BH Briefing Room
- BW Bowling Alley/Firing Range CA
- Catwalk
- Communications Boy Computer Core
- 8888 Corridor
- Chief Engineer's Office
- CG Cargo Bay Deck
- CH Chemistry Lab
- CI. Command Intelligence Center
- CM Chief Surgeon's Officer CP.
- Chaos Physics Lab CR Captain's Roady Room





CT	Cargo Transporter
CU	Computer Lab
DA	Docking Port/Airlock
DC	Damage Control Locker
DF	Deflector Beam Emitter
Di	Diagnostics Workshop
DM	Dining Mess
DN	Duty Nurso's Office
DT	
	Deutenum Tankage
DW	Damage Control Workshop
EU	Environment Officer's Office
ER	Enlisted Querters
ER	Environmental Engineering
ES.	Examination/Surgery Room
ET	Evacuation Transporter
FC	Fusion Reactor Control
FD	Flight Dock Control
GC	General Cargo Hold
GU	General Utility Room
HB	High Bay (No Dock)
HC	Hangar Control Gallery
HH	Hull Hatch
HL	High Enorgy Lab
10	Hangar Operations Control
HT	Hydrogen Tankage
IS	Internal Systems Control

JP Jaciuzzi Pool

Junior Officer's Quarters Jettrics Tube. Kitchien Landing bay Ladder Compartment Lower Hull Install Lounge Life Support Control Maintenance Workshop Maintenance/Damage Control Uffice Main Heactor Control Nanotech Workshop Officer's Lounge Complex Observation Gallery Observation Lounos Officer's Dining Mess Officer's Quarters

JQ.

JT

KT

LB

LC

LIF

LO

18

MA

MD

MH

NIM

00

OF

CM.

00

Pathology Lab

Physics Lab

Shuttle Parking Bay

Phaser Control Room

Power Distribution Room

Potty Officer's Quarters

Personnel Transporter

Quartermaster's Office

Recreation Deck Complex

Propulsion Engineer's Uffice

PA

PA

PC

PD

PO

PT

00

RD.

Starship Enterprise NCC-1701A DECK PLANS

Sheet 1 of 9 Strategic Design

- RC Raised Flat.
- RM Recorder Marker Budy & Tubes
- SB Secondary Hull Bridge
- SC Sickboy Intensive care
- SE Security Control
- SF Shiphtting Workshop
- SH Shuttle Elevator
- CI. Spacesuit Lockers
- SN Sensor Bay
- SP Swimming Pool
- Senior Officer's Quarters 50
- SR Staging Room SI
- Storile Corridon
- Security Lounge SU
- SW Sickbay Convalescent Ward IA
- Tachyonics Lab TD
- Tractor Beam TC
- Torpedo Casing Bay TG **Turbolift Maintenance Garage**
- TH Thruster Control
- TL. Torpedo Launch Bay
- Shuttle Turntable 18
- TW Torpedo Warhead Armory
- LIA Upper Hull Access Elevator/Airlock
- WD Warp Drive Control Main Engineering
- WT Water Tankage
- XO Executive Officer's Office

preser	Conference Table
401	Meas Table & 4 Chairs
E.	Desk & Chain
	Food Fabricator
4774	Twin-Operator Computer Interface
P	Single Operator Computer Interface
	Bench/Couch
-	Chair
5.00	Toilot/Bidet & Counter with Sink
100	Computer Monitoring Station
Ö	Experimental Chamber & Console
-	Photon Torpedo
	Comdor Section with Door
	Buikhead on Hull/Deck Interface
	Hull/Overhead (Ceiling) Interface
	Spacesuit/Bottlesuit Locker
	Transporter Operator's Station
600	Personnel Transporter Pads
	Cargo Transporter Pads









NCC-1701A



Identification Vessel Name Construction Contract Series Design Type Physical Dimensions Deadweight Tonnage Overall Length Overall Draft **Overall Beam**

LO

U.S.S. Enterprise NCC-17D1A Class 1b Starship Cruiser Heavy Cruiser (CH)

200,000 tonnes 304.8 meters 71.3 meters 141.7 meters

Complement Officers Enlisted Ordnance Phasers Torpedoes Performance

72 428

18 Units (12 Banks) 2 Tubes (20 Torpedoes)

Cruising Speed Transwarp Factor 8.9 Flank Speed Transwarp Factor 12.3 Emergency Speed Transwarp Factor 18.6

Life-Support Gravity Inertial Dampener Generator Package Air, Heat & Humidity Conditioner Air. Heat & Humidity Conditioner Power Systems Main - Matter/Antimatter Reactor Suite Secondary - Deuterium Fusion Reactor Auxiliary - 25-cell Cold Fusion Battery Bank Propulsion Systems Primary - Transwarp Drive Secondary - Impulse Drive Maneuvering - Particle Beam Thruster Orientation - Particle Beam Thruster Package

XX: Westinghouse GDG-934 SynGrav XX: York 33HYN-AA & AB w/Tanks

1: General Electric KR13-N w/24 ACB 2: Tokamat/UnivCalif MC12SS XX: Hawking/Sagan 87/86-DYNETTE

2: Cochrane TW45/1-5 [mod 6B] 1: General Dynamics FC-90 w/Ducts 8: Rockwell Interstellar 65PB w/Tanks 14: Rockwell Interstellar 12PB w/Tanks



A DECK	Main Bridge Upper Navigational Sensor Array Forward & Lateral Nav Sensors Docking Port 1	G DI
B DECK	Briefing Room 1 Captain's Ready Room Executive Officer's Office	
C DECK	Officer's Lounge Complex •Officer's Dining Lounge •Officer's Observation Lounge •Wardroom [2] •Kitchen	
D DECK	Computer Lab High-Energy Physics Lab Senior Officer's Quarters (8x1)	
E DECK	Officer's Dining Mess Main Computer Memory Banks Turbolift Maintenance Garage Officer's Quarters (40 x 1)	
F DECK	Enlisted Quarters [163 x 2] Damage Control Locker [3] Forward Observation Lounge Observation Dining Mess [6] Upper Rec-Deck Balcony Bowling Alley/Firing Range	

ECK	Biochemistry Lab	
ECK	Chemistry Lab	
	Anthropology Lab	
	Biophysics Lab Personnel Transporter Room [5]	
	Assault Transporter Room	
	Enlisted Guarters [40 x 2]	
	Junior Officer's Quarters [22 x 2]	
	General Cargo Holds [9] Security Complex	
	Brig Cell [8]	
	•Control	
	•Armory •Lounge	
	•Staging Room	
	Sickbay Complex	
	 Intensive Care Unit 	
	 Convaloscent Ward Chief Surgeon's Office 	
	•Duty Nurse's Office	
	 Pathology/Biopsy Lab 	
	•Storage/Stasis Lockers	
	Games Floor	
	•Lounges	
	 Stage/Display 	
	•Observation Gallery	
	•Auxiliary Bridge	
	 Computer Archival Memory 	
	Impulse Engineering	

H DECK	Dorsal/Primary Hull Lock [4] Phaser Control Room [3] Evacuation Transporter [2] Airlock Complex •Airlock [2] •Lower Hull Hatch [2] •Staging Room [2] •Maintenance Workshop •Damage Control Workshop •Damage Control Locker [2] •Waiting Lounges Communications Bay Physics Lab Astrophysics Iab Cnaos Physics Iab Tachyonics Lab	DORSAL DORSAL M DECK N DECK O DECK
I DECK	Cargo Transporters [2] Cargo Holds [7] Observation Gallery [3]	P DECK
J DECK	Science Sensor Arrays [4] Fire-Control Sensor Array Sensor Bay	
DORSAL I-K DECK	Observation Lounge Various Engineering Equipment	



- Torpedo Exhaust Ducting [2] Torpedo Casing Storage [2] Torpedo Warhead Locker
- CK Torpedo Launch Tubes [2] Torpedo Launch Bay [2] Docking Ports 2 & 3
- K Various Engineering Systems
 - Engineering Complex Shaft Head Energy Conduit. Chamber nergy Conduit Split
 - g Thruster Control
 - Office [4] Vorkshop Workshop Vorkshop Vorkshop ounge [2] Dining Mess
 - n Lounge (2) ntrol Gallery
 - Hangar High-Bay

- **Q DECK** Ship's Power Distribution Observation Lounge [2] Cargo High-Bay & Catwalk Docking Port 4 & 5 Damage Control Locker [2] Hangar Bay Complex •Flight Deck •Shuttle Carrousel •Fantail Airlock [2] •Force-Field Curtain •Shuttle Elevator [2]

 - •Shuttle Elevator [2] •Workbee Parking [10]
- R DECK Deflector Beam Emitter Observation Lounge [2] Environmental Control Cargo Mid-Bay & Catwalk Parking Bay 1 •Shuttlecraft Parking [4] •Travel Pod Parking [4]
- S DECK Fusion Reactor Control Secondary Hull Bridge Observation Lounge [2] Cargo Bay Complex •Cargo Containers [224] •Cargo Transporter [2] Parking Bay 2 •Tomohawk Parking [2] •Talon Parking [4]

T DECK

- Reactor Control Botanical Garden Botanical Lab Observation Lounge (2) Personnel Transporter (2) Pool Complex •Swimming Pool •Jacuzzi Pool
- ·Pool Deck

- U DECK Reactor Complex •Reactor Intermix Shaft Foot •Antimatter Bottles [24] •Matter Reserve Tanks [2]
 - Bussard Collectors [2] Swimming Pool Low-Bay Jacuzzi Pool Low Bay
 - Pools Water Storage Tanks [4]













Deck

B























S Deck









111





EXAMPLE DEPARTMENT			Starfleet Ranks & Enlisted	Grad	es
Commissioned Officer Petty Officers Enlisted Personnel	03 E5 E1	1 2 30	Captain Commander Lieutenant Commander Lieutenant Lieutenant JG - Ensign	05 04 03 02 01	
The Example Department at the distribution of its 33 person shows the minimum r suitable for that billet.	sonne	I, and	Chief Petty Officer Petty Officer Enlisted Man 3rd Class Enlisted Man 2nd Class Enlisted Man 1st Class	E5 E4 E2 E1	
COMMAND DEPARTMENT			SECURITY DEPARTMENT		-
Commanding Officer Executive Officer Finance Officer Records Officer Personnel Officer Legal Officer Yoemen	05 03 01 01 01 E4	1 1 1 1 8	Security Officer Combat Tactics/1st Platoon Combat Tactics Sergeants Armory/2nd Platoon Armory Sergeants Training/3rd Platoon Training Sergeants Assault Shuttle Pilots Marines	03 02 52 52 52 52 50 50 50 50 50 50 50 50 50 50 50 50 50	110101045 45
OPERATIONS DEPARTMENT	г				
Operations Officer Ordnance Officer (Phaser)	03	1	ENGINEERING DEPARTMEN	л	
Ordnance Officer (Torpedo) Ordnance Chiefs Ordnance Specialists Navigation Officer Navigators/Command Pilots Helm Officer Deck Officer Deck Petty Officers Deck Technicians Shuttle Officer Shuttle Petty Officers Shuttle Mechanics	015 EE12002 014 EE104 E104 E104 E104	1201517125120	Chief Engineer Propulsion Officer Warp Drive Chiefs Impulse Drive Chiefs Power Officer Power Chiefs Environmental Officer Environmental Chiefs Damage Control Officer Damage Control Chiefs Shipfitting Officer Shipfitting Petty Officers Transporter Officer Transporter Officer Diagnostics Officer Diagnostics Petty Officers Engineering Technicians	000000000000000000000000000000000000000	11221212121212121212121212121212121212
Science Officer	03	1			
Sensors Officer Sensors Chiefs	02 E5	15	MEDICAL DEPARTMENT	-	-
Anthropologist Computer Scientist Archeologist Biologist Botanist Chemist Astrogeologist Physicist Astrophysicist Biophysicist Chaos Physicist Historian Cartographer	000000000000000000000000000000000000000		Chief Surgeon Surgeons Psychiatric Officer Dentist Pharmacist Pathologist Recreation Officer Head Nurse Duty Nurses Nurses	03 02 02 02 02 02 02 02 02 02 02 02 02 02	101111100
Lab Researchers Lab Assistants	E4	10	COMMUNICATIONS DEPART	MEN	T
Lou Assistants	E1	60	Communications Officer Communications Chiefs	03 E5 02	1 2
SHIP'S SERVICES DEPARTM	IENT		Cryptography Officer Computer Officer	02	1
Quartermaster Cargomaster Chiefs Commissary Officer Maintenance Officer Services Specialists	03 E5 01 01 E1	1 5 1 30	Computer Chiefs Electronics Officer Electronics Chiefs Electrical Officer Electrical Chiefs Communications Specialists	525251	NTTNTNTN0

A Deck is comprised of the Main Bridge and the V.I.P Docking Bay (Docking Port 1). The Main Bridge is the nexus for all command/control and communications activities of the ship. It is situated at the head of the computer core. Within it's superstructure are the forward and lateral navigational sensor arrays, the upper navigational sensor array, and two emergency battery banks (cold fusion).

B Deck has the ship's executive block. Briefing Room 1, the Captain's Ready Room, and the Executive Officer's Office are all located forward of the two turbolift stations. There is no deck aft of the turbolifts, as this is the Officer's Lounge high-bay.

Most of C Deck is the Officer's Dining Mess, a three-quarter ring surrounding the manual kitchen used by hobbyists and gourmet chef's to prepare food items differing or unavailable from the food fabricator. The remainder of C Deck is the two-deck high Officer's Lounge Complex, which is comprised of the Observation Lounge and the Wardrooms.

Two labs comprise the inner section of D Deck. Eight single Senior Officer's Quarters surround these in a ring. Quarters consist of a sleeping room (1 bed) and a living room, separated by a sliding transparent aluminum partition. A private refresher room adjoins each sleeping room, and includes a head (toilet/bidet), sink/counter, jacuzzi tub, sonic shower, and laundry unit. A walk-in closet and locker are located behind the sleeping and living rooms. Outboard of the quarters are the three pair of phaser units, plus the life-support systems for Decks A-D, plus four emergency battery banks.

Forty single Officer's Quarters comprise most of E Deck, surrounding the main computer's memory banks and two Officer Messes. Quarters consist of a sleeping room (1 bed) with a closet behind it. A private refresher room adjoins each sleeping room, and includes a head (toilet/bidet), sink/counter, jacuzzi tub, sonic shower, and laundry unit. Outboard of the quarters (extending to the rim of the Primary Hull) is a low head-clearance area, reducing from 2.0 to 0.5 meters clearance. This low clearance area holds the life-support systems for Decks E-G, as well as twenty-four emergency battery banks. The outer nost portion of the low clearance area is taken up by the network of air ducts, plumbing lines, fiber-optic cables, and power conduits servicing these three decks.

Most of F Deck is taken-up by 163 Enlisted Quarters, berthing 326 personnel. Quarters consist of a sleeping room (2 vertical bunks) and closet, adjoining a refresher room shared by another quarters. Thus four enlisted personnel share each refresher, which includes two heads (in privacy cubicles), sonic shower, sink/counter, and laundry unit. Four General Utility Rooms and three Damage Control Lockers are mixed in with the quarters. The center section is comprised of eight water tanks, plus their pressurization system, which feed the upstream plumbing network. Also situated on this deck are most of the social compartments, including six Observation Messes, the upper Observation Gallery and high-bay of the Rec-Deck Complex, and the Bowling Alley/Firing Range. The Forward Observation Lounge is located 180 degrees around from the Rec-Deck, and is utilized for formal social gatherings, diplomatic receptions, and as the ship's Chapel. The upper-bay of Impulse Engineering (and the fusion reactor (which can be connected to the intermix shaft via an energy conduit, and can provide power for both the ship's internal systems and the impulse drive) and deuterium tank) is located at the rear of Deck F, and four reaction thruster packages (and their hydrogen tanks) are located at the semi-cardinal points. Six force-field generators provide defense for the Primary Hull.

G Deck has only half the living space of F Deck, due to the toroidal concavity on the lower surface of the Primary Hull. The full clearance area is divided into a central circular section and an outer ring section. The inner ring has sixteen Junior Officer Quarters (identical to Enlisted Guarters). It also has five 6-person Personnel Transporter Rooms, four labs, the Sickbay Complex, the Security Complex (which includes an Assault Transporter Room), and the Command Intelligence Center, which includes the Auxiliary Bridge, Computer Archival Memory Unit, and independant life-support system. The outer ring has six Junior Officer's Quarters and forty Enlisted Quarters, as well as the lower half of the Rec-Deck Complex - the center of social activity aboard ship (the Rec-Deck has independent life-support systems for exotic sports utilization - one result is that it can serve as an emergency shelter for the entire ship's complement). Impulse Engineering and Environmental Engineering are located at the rear of the ring, with four reaction thruster packages and their hydrogen tanks. The low clearance ring has four organic defabricators, which collect waste from the downstream plumbing network and recycle it. Also here are the four Primary Hull landing pads and their articulation, as well as nine General Cargo Holds, five of which can be accessed by workbees via external hatches opening out to the lower hull surface.

The center section of H Deck is taken-up by the Communications Bay, which houses the four communications stations, as well as the main computer's four central processing units. To aft and outboard are four labs, to forward and outboard are the two Airlock Complexes, which include the ship's main airlocks and Docking Ports 2 & 3, the Primary Hull Maintenance and Damage Control Workshops. Between and beside the Airlock Complexes are the three Phaser Control Rooms, which are adjacent to the three pair of phaser units on this deck, and have slave control of them, as well as the phaser units on D Deck. Also on this deck are the two 22-person Evacuation Transporters, plus eight emergency battery banks and the life-support systems for Decks H-J. The dorsal section of this deck has the four pair of explosive bolts which lock the Dorsal Pylon to the Primary, and has the head of the vertical impulse drive feed conduit Engineering Core.

I Deck is the Primary Hull's General Cargo Complex, and has two Cargo Transporters and seven General Cargo Holds. Three Observation Galleries each consist of a railed catwalk overhanging four viewports.

J Deck consists of the Primary Hull Sensor Bay: two central processing units, four sensor technician stations, the inertial/sub-space navigation unit, and access to the ship's main sensor arrays. These include the lower navigation sensor array, the fire-control array, and the four science arrays.

Dorsal Decks I-K are utilized for various Engineering systems, such as life-support, a - all of which can be accessed via the Jeffries Tube. The vertical impulse drive feed conduit Engineering Core also runs through these decks. Dorsal Decks I and J have small Observation Lounges at their forward ends.

Dorsal deck L houses the upper Torpedo Complex. Two Torpedo Casing and Staging Bays hold ten torpedoes each, while the warheads (and variable payload modules) are stowed in the Warhead Locker. Subsequent to being mated to a warhead/payload and fueled, torpedoes are lowered by crane through the well from the Staging Bay to the Launch Bay. Paired exhaust ducts run aft from above the launch tubes to the exhaust vent. The vertical impulse drive feed conduit feed Engineering Core also runs through this deck.

Also known as the Torpedo Deck, M Deck houses the Port and Starboard Torpedo Launch Bays. After a torpedo is lowered through the well (the hole in L Deck) to the conveying assembly, it is subsequently conveyed forward into the launch tube and sealed within. The vertical impulse drive feed conduit Engineering Core runs up between the two launch tubes. Two independent Launch Bays allows the ship to retain torpedo capability even if one bay is destroyed (this was dramatically illustrated in the infamous battle between the original Enterprise and Reliant). Launch Bay A has Docking Port 4, while Launch Bay B has Docking Port 5.

The aftermost section of N Deck holds the four aft-firing maneuvering thrusters plus their four hydrogen tanks, as well as the force-field generator providing defense for the upper Secondary Hull. The forward section holds the vertical impulse drive feed conduit Engineering Core. Between the two is the pocket holding the O Deck sliding isolation bulkhead.

The forward section of 0 Deck is known as Main Engineering. Here the upper end of the vertical intermix shaft branches off into the horizontal warp drive feed conduit and the vertical impulse drive feed conduit. All warp drive functions are controlled from Main Engineering. Directly adjoining this compartment is the Dilithium Chamber, which allows suited personnel direct access to the dilithium crystal array for alignment and replacement of same during reactor shutdown. Although this chamber has a rotating airlock built into its transparent aluminum bulkhead to prevent Main Engineering contamination, it must not be accessed when the reactor is running. The horizontal warp drive feed conduit proceeds aft to amidships within its own compartment, whereupon it splits into two nacelle feed conduits and proceeds outside of the Secondary Hull to the nacelles. An isolation bulkhead stored within a pocket on N Deck can be lowered to cut off Main Engineering from the Warp Drive Conduit Compartment, should there be danger of contamination. Four forward-firing maneuvering thrusters and their four hydrogen tanks, as well as four emergency battery banks flank the horizontal warp drive feed conduit. Aft of both is a compartment holding the life-support systems of the Hangar Bay. This independent system allows the Hangar to be depressurized and repressurized without placing strain on the Secondary Hull's life-support systems. The two aft phaser units adjoin this compartment. Aftermost is the Flight Control Room, which s responsible for coordinating all E.V.A. and auxiliary craft activity and flight plans. This is also the aft Phaser Control Room, and has slaved control of the twin phaser units adjoining it, as well as the four units mounted at the bottom of the Secondary Hull.

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P Deck is the main Engineer's work deck. The forward section is taken-up by the Thruster Control Room, which monitors all maneuvering and reaction control thrusters, and through which runs the vertical intermix shaft. Two reaction thruster packages are mounted in the forward section, as well as their hydrogen tanks. As well there are the main energizer (which draws-off electrical power from the intermix shaft), and the secondary inertial/sub-space navigational unit. Farther aft are two emergency battery banks. Outboard of these are the offices of the Engineering Department and Division Officers, as well as their Briefing Room. Farther aft are the four Engineering Workshops, a pair of Engineer's and Observation Lounges, and the Engineer's Mess. Aftermost is the Hangar high-bay, surrounded on three sides by the Observation and Control Gallery, which overlooks the Flight Deck below. The Flight Deck Tractor Beam is located immediately below the center of the Gallery.

Q Deck is usually referred to as the Flight Deck, although the Hangar takes-up only the aftermost third. The forward section of the deck is the Power Distribution Room, which assigns and regulates power to all internal systems, and monitors all energizers and power sources. Also in this section is the life-support systems for Decks N-Q, two emergency battery banks, two Observation Lounges, and a pair of force-field generators, which provide defense for the starboard and port flanks of the Secondary Hull. Amidships is the Cargo high-bay, girded by a pair of catwalks, with bridges extending inwards to the two free-standing turbolifts, and outwards to Docking Ports 6 and 7. Two Damage Control Lockers also adjoin the Cargo high-bay. Aft of this is the Hangar Bay Complex. A pair of large enclosed elevators open aft onto the Flight Deck, and are large enough for any auxiliary craft. The Flight Deck itself extends aft to the hangar doors. To each side are a pair of Parking Bays (for five Workbees each), and a pair of Airlocks which open onto the exterior fantail. A force-field curtain serves to keep the Hangar Bay pressurized even when the doors are open. This barrier can be penetrated by auxiliary craft entering or exiting the Hangar Bay.

The forward section of R Deck consists of the deflector emitter and the inorganic fabricator and defabricator. These are flanked by the port and starboard engineering sensor arrays, aft of which are the water tanks and Observation Lounges. Inboard is Environmental Engineering [to which are slaved all Secondary Hull life-support systems], the auxiliary fusion reactor high-bay and the organic defabricator (which collects waste from the Secondary Hull's downstream plumbing network and recycles it). Aft of this is the Cargo mid-bay, which is encircled by a catwalk, and which holds ninety-six cargo containers at this level. Opening aft of the Cargo Bay are the shuttle elevators and their drive. Opening to the rear from these elevators is Parking Bay 1, which holds four Shuttlecraft and four Travel Pods.

S Deck is usually referred to as the Cargo Deck. The forward section consists of two Observation Lounges, four deuterium tanks, Fusion Reactor Control, and the second fusion reactor, which can be connected to the intermix shaft via an energy conduit, and can provide power for both the ship's internal systems and the impulse drive (in the event of Main Reactor and primary fusion reactor failure. The Secondary Hull Bridge is utilized when the Secondary Hull has been separated from the Primary Hull. The midships section is the Cargo Deck - a three-deck high bay which on this level holds one-hundred twenty-eight cargo containers. Twin turboshafts run free from overhead to deck. The bay also contains two Cargo Transporter Rooms, to port and starboard. Aft of the Cargo Bay are the shuttle elevators, opening to the rear from which is Parking Bay 2, which holds two Tomohawk and four Talon fightercraft, as well as the attack sleds for the Bees (Hornets and Wasps). Sternmost is the main aft tractor beam, and the two recorder marker-buoy launch tubes.

The forward section of T Deck is taken-up by two reaction thruster packages, their hydrogen tanks, and the Main Reactor Control Room. The ship's botanical garden, attendant water tanks, botanical lab, and two Observation Lounges are aft of this. Still farther aft are four emergency battery banks, two 6-person Personnel Transporter Rooms, and the Pool Complex, which features a sunning deck, swimming pool, and jacuzzi pool.

U Deck is also known as the Reactor Deck. The Reactor Bay holds the main matter/antimatter reactor, twenty-four antimatter storage bottles, and the bottom of the vertical intermix shaft Engineering Core. Immediately forward of this is the bottom engineering sensor. Aft of the Reactor Bay is the retractable tractor beam, flanked by two bussard collectors, which gather interstellar hydrogen, process it, and refill all internal hydrogen and deuterium tanks (including their built-in deuterium matter reserve tanks for the main reactor). Farther aft is the life-support system for Decks R-U, the pool low-bays, and the four pool water storage tanks, with a flash-pump (In the event of a Yellow Alert, both pools are emptied.