Includes hundreds of detailed deck plan geomorphs for creating starships, space stations, starports, or buildings. Tiles are joined to create any needed size plan in a nearly endless number of configurations.

Generously illustrated, this book is ideal for supplementing Traveller adventures, complimenting starship encounters, or simply as inspiration for your own starship designs.

Starship Geomorphs

TRAVELLER

Science-Fiction Adventure in the Far Future

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Starship Geomorphs
Written and illustrated by Robert Pearce
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Version 1.0 - Release date October 10, 2018

Check out "Yet Another Traveller Blog" for more Traveller stuff! (www.travellerrpgblog.blogspot.com/)

Dedication

To Craig and Brian, who first handed me the dice.

Thanks to the following for their inspiration over the years

The writers, authors, and editors of the many Traveller products I've purchased. In particular:

- Game Designers' Workshop
- FASA Corporation
- Digest Group Publications
- White Dwarf magazine

Dyson Logos (www.rpgcharacters.wordpress.com/)

Dave's Mapper (www.davesmapper.com) and the geomorph artists there Citizens of the Imperium forum (http://www.travellerrpg.com/Cotl/Discuss/)

Special Thanks

Marc Miller (www.farfuture.net)

The Legal Stuff

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Standards and Assumptions

While designed around the Traveller role playing game, the geomorphs in this document are fairly generic can be used for a wide variety of game systems. Some items included may not be canon in the original Traveller universe and are provided for additional variety. Players and referees are invited to use what they like and modify or ignore the rest.

Geomorphs are based on a 5' x 5' grid. Where mentioned, tonnage refers to displacement volume, not weight. One displacement ton (referred to as ton or dton) is equal to a volume 5' wide x 10' long x 10' high. Unless noted otherwise, the standard geomorph is one deck high.

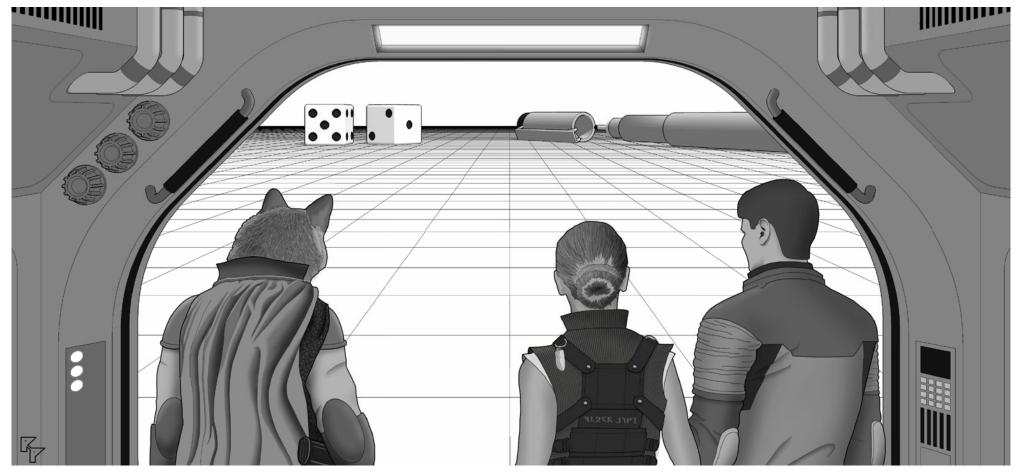
If metric units are preferred, the standard 5' x 5' grid can be converted to 1.5 meters x 1.5 meters with negligible effects.



One grid square is 5' x 5', or 1/2 dton for a single height deck

One standard dton volume

Preface



"Now what?"

I've always loved the starship deck plans for Traveller. My first exposure was to those included with the Snapshot game. To be able to tie our evening's adventure to a map added so much to my gaming experience. It was a real boost to the whole "theater of the mind" thing. I soon purchased GDW's Traders and Gunboats and High Guard and later found Azhanti High Lightning and Nic Week's plan for the Type H Hunter in White Dwarf #70. Those were real eye openers and inspiration which led me to design my own starships off and on for the next 30+ years.

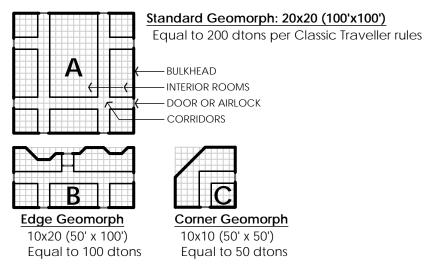
But you can't always have a deck plan for everything. My own gaming experiences have been dampened by the need to stop and research this type of ship or that type of building. I was familiar with the concept of geomorphs from my D&D gaming. When I came across Dyson Logos' beautiful Moleskine geomorphs and Dave's Mapper website, it was enough inspiration for me to grab my own sketchbook and start drawing. Finally, three years later, I've got enough work cleaned up and illustrated to share with everyone. It is my hope that other gamers will find enough here to save them time, keep their games moving, and inspire their own creations. Happy Travelling!

Robert Pearce, October 2018

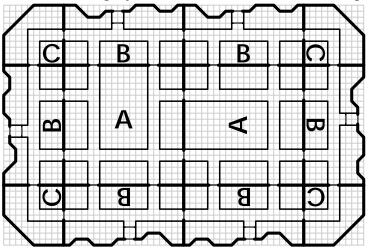
Introduction

What is a Geomorph?

Geomorphs are deck plan tiles designed such that any number of tiles can be combined in multiple ways to create large, interconnected deck plans. This book is a series of geomorph tiles with a science fiction theme. These geomorphs are not intended as a replacement for actual, well thought out ship designs, but rather as a referee time saving tool.



Geomorphs can be rotated and combined in a wide variety of configurations. The geomorphs shown below would make a starship of about 1,200 tons (slightly less do to the articulation at the edges).



Types of Layouts:

There are several ways you can create geomorph layouts:

Planned

Select the geomorphs that meet the specific nature of your needs and connect them. For example, if creating a particular type of ship you could use the following quide:

Geomorph Combinations for starships:

All ships should include at minimum: Bridge, Engineering, Fuel, and Crew Staterooms. Additionally, specific ships should include:

Luxury Liners

Passenger staterooms (High, medium, and steerage passage), Arboretum and/or Pool, Medical, Escape Pods, Ship's Vehicle (such as a passenger launch), may include Weapons (for defense)

Scout Ships

Sensors, small exploration craft

Research Ships

Labs specific to research type, Sensors, Offices

Military Ships

Weapons Bay, Fighter Hangar, Sensors, Barracks/Troop Deck, Drop Capsule

Merchant Ships

Cargo bays, cargo vehicles

Colony / Generational Ships

Low berth decks, Cargo bays, cargo vehicles

Medical / Rescue Ships

Medical Bay, Labs, Passenger Staterooms

Random

Randomly select geomorphs and create a layout in a random order. Don't blame me when your troops need to go through the arboretum to get to their staging area.

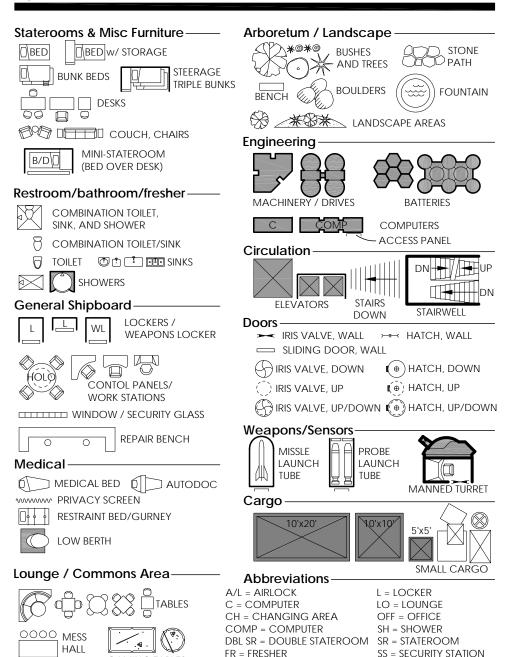
Selectively Random

As above, but remove or replace any geomorphs that don't make sense. Place them in a way that make sense to you.

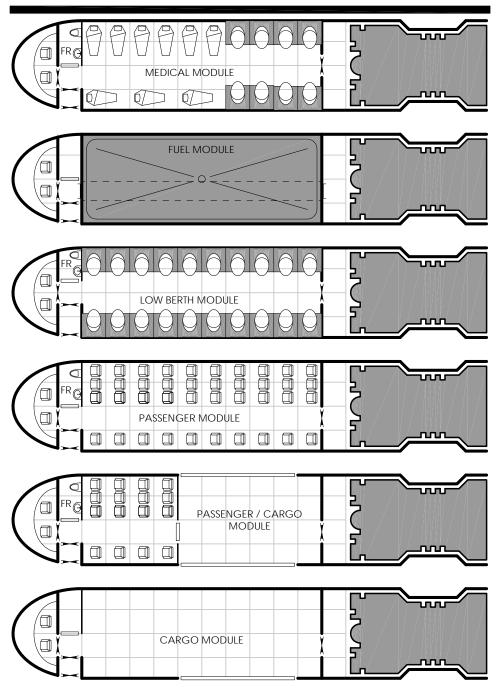
Movie Set

Think of the geomorphs as sets in a movie. You don't have to have a layout to the entire ship, just the areas where the action takes place.

Symbols & Abbreviations



Small Craft - 50 Ton Modular Launch



MED = MEDICAL

MS = MONITORING STATION

GAMING TABLES

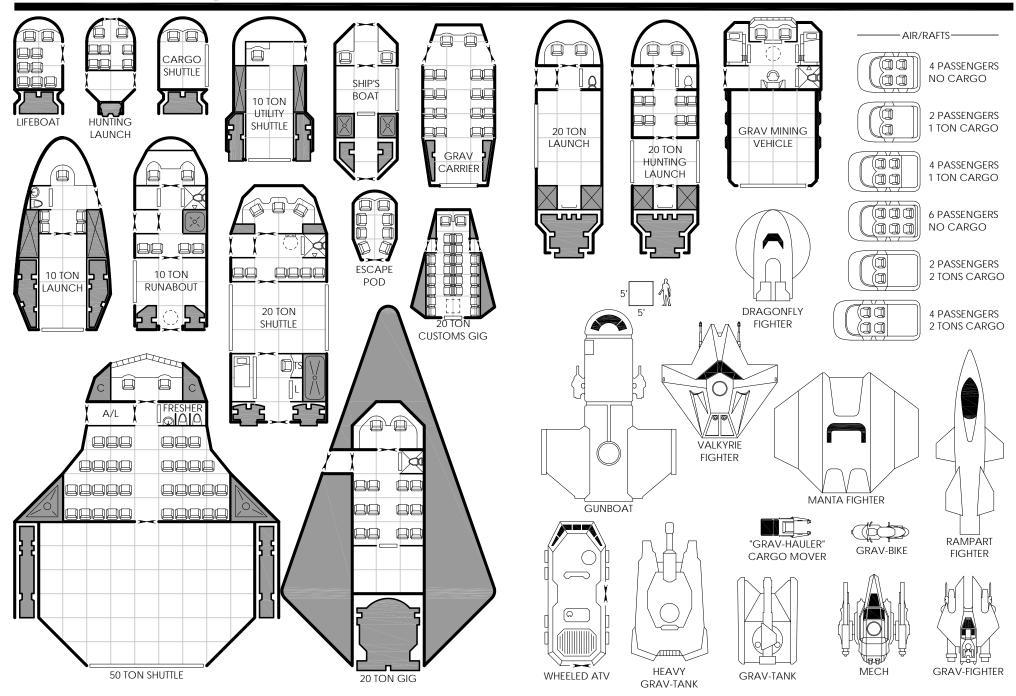
OOOO TABLE

SMALL GALLEY W/SINK

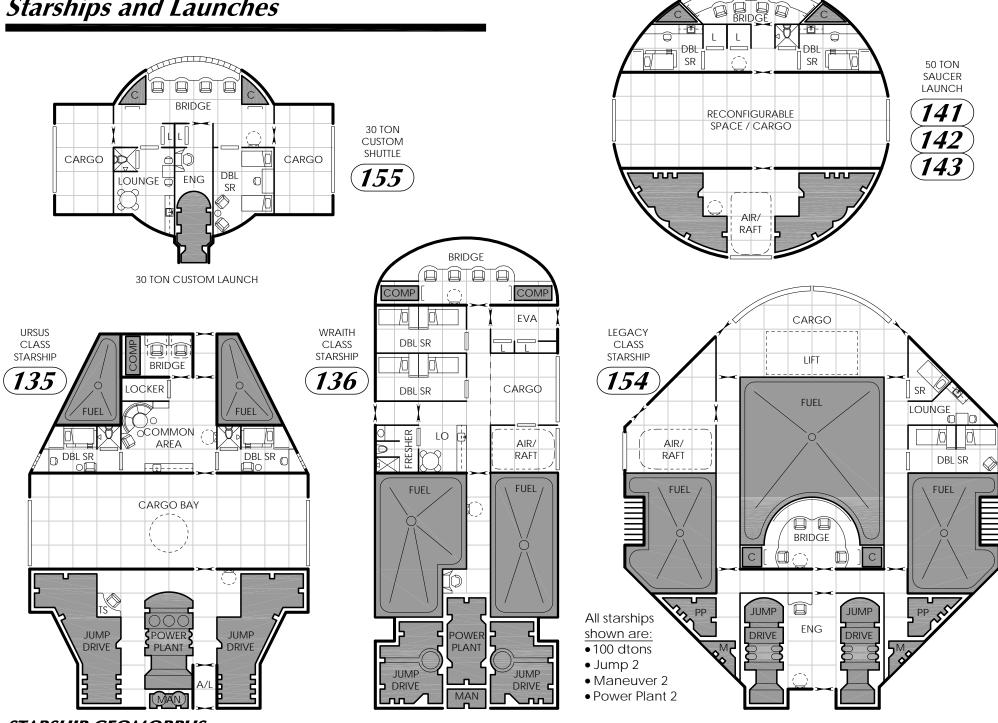
TS = TECH STATION

WL = WEAPONS LOCKER

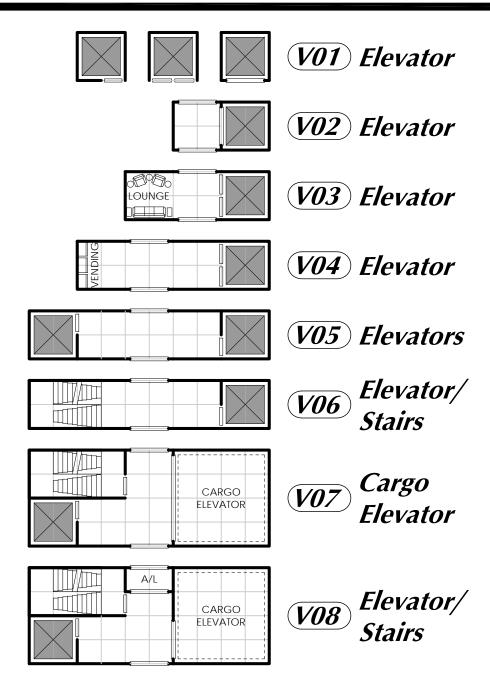
Small Craft & Ship's Vehicles



Starships and Launches



Vertical Movement - Add-on Elevators



Moving vertically between Geomorphs:

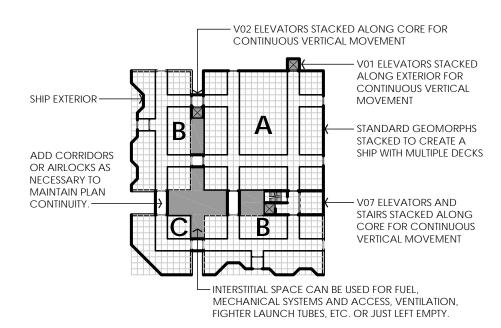
While it is easy enough to lay out several geomorphs together to create a deck plan, it is not realistic to have a large ship comprised of only a single deck. Most large ships will have multiple decks stacked upon each other.

Traditional stairs, elevators, and ladders are all fine ways to provide access from one deck to another - assuming a well designed ship. The randomness provided by Geomorphs will not always ensure a direct transition from one deck to the next. A ceiling hatch on one Geomorph may be directly underneath a piece of engineering equipment on the deck above.

Where vertical access is shown on a Geomorph, GMs have the option to ignore it or relocate it to a more suitable location.

How To Use Vertical Geomorphs

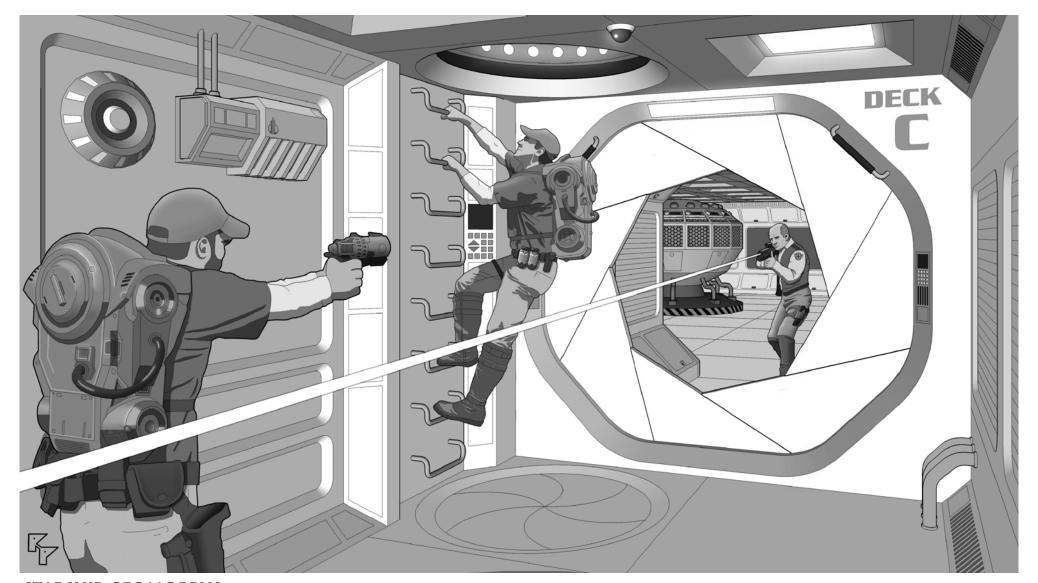
These pieces have the potential to muck-up the otherwise simple concept of connecting geomorphs. They tend to work best when stacked along the outside or used as a core of a geomorph layout.



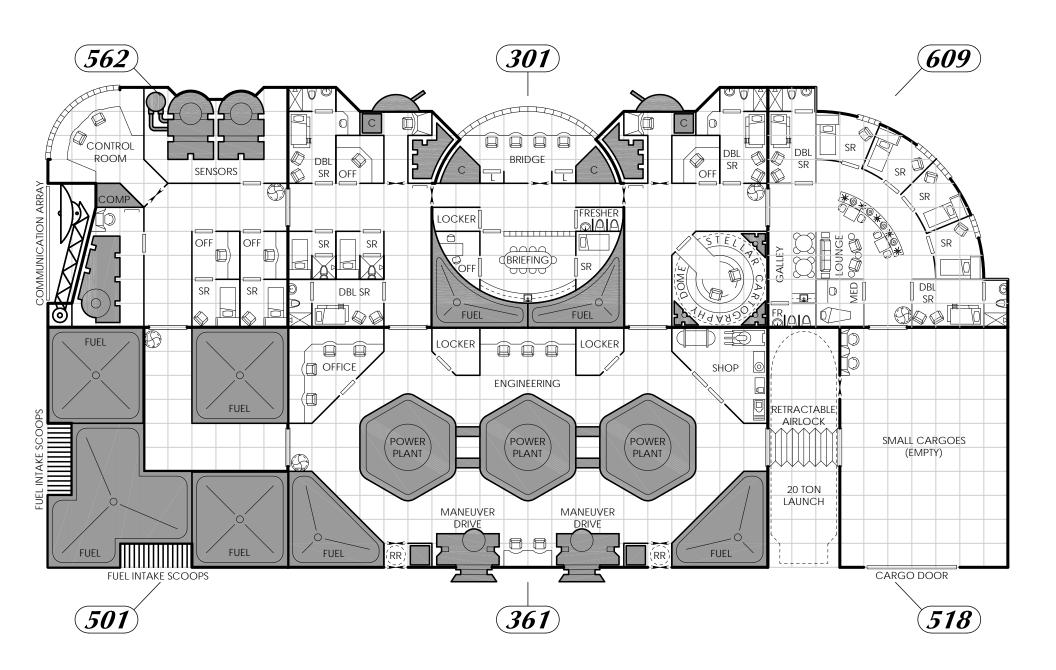
Vertical Movement - Ladders

Moving vertically between Geomorphs:

Many of the geomorphs in this book include one or more ladder/iris valve configurations to allow for vertical movement between decks. To the extent that is possible, these have been placed such the majority of geomorphs can still be stacked and rotated into difference positions. Where ladder locations conflict between decks, users are recommended to either redesign the conflicting space/item or just ignore the conflict so that game play is not slowed down.

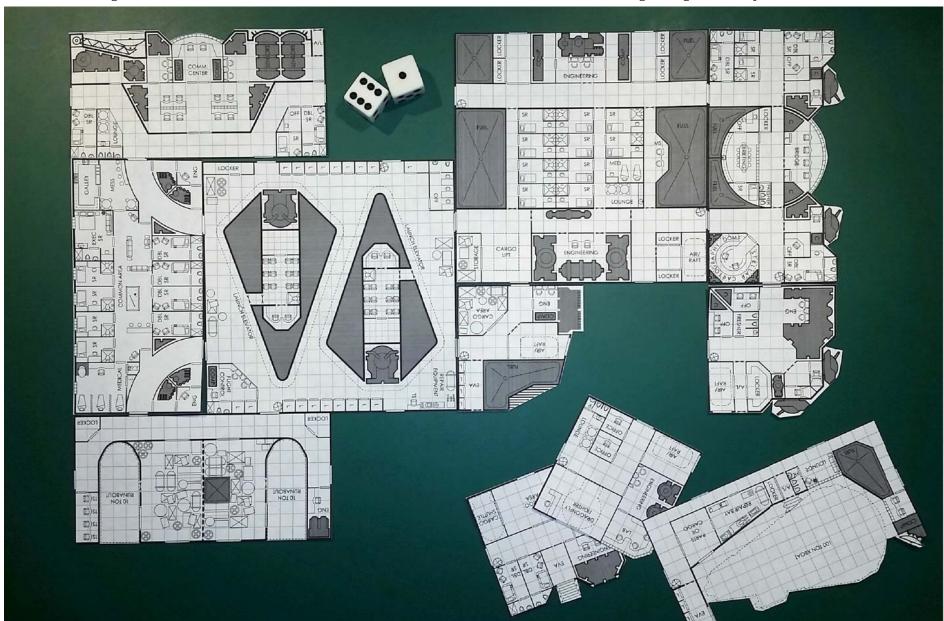


Sample Geomorph Layout



Cutouts

Geomorphs are designed to be printed on 8 1/2" x 11" paper at a scale of 1"=20' (the standard deck grid is 5'-0" x 5'-0" or 1.5m x 1.5m). The geomorphs can be cut out and joined in a nearly endless number of configurations. Just align the doors. GMs can use keyed notes on the front with a master sheet referencing encounters and adventure ideas. The back can be used or additional notes. Printing on a good, sturdy cardstock is recommended.



Fleshing out the Ship

Describing the Overall Ship

While not usually a critical part of an adventure, providing the overall ship with a unified theme can go a long way to making a connection of random geomorphs feel more like a cohesive whole. Below are a few ideas with famous starships listed as examples:

Scrap

Only good for spare parts or target practice (self explanatory)

Derelict

Badly damaged and/or not operational (The derelict from Alien)

Disrepair

Some systems have not been maintained for a long time, probably needs repair to get things working, or is held together with chewing gum and bailing wire. (Serenity from Firefly)

Average

The working spacer's ship, just about everything works as it should. Some repairs may be necessary. (The Nostromo from Alien)

Cluttered

Same as Average, but messy. Difficult to find anything or perform work. (The scoutship Dark Star from Dark Star)

Sleeper

High performance with an unassuming exterior. She may not look like much, but she's got it where it counts, kid. (*The Millennium Falcon from Star Wars*)

Well Maintained

Clean and well functioning. Few if any problems. (The Discovery from 2001, unless you consider that whole murderous computer issue)

Top of the Line

Clean, well maintained, state of the art equipment, passes the white glove test. (Most Star Trek Federation ships, but particularly the Enterprise D from The Next Generation)

It is possible to mix and match descriptions. A ship that is overall Well Maintained may have an engineering area that is Cluttered. Crew staterooms are personal and can run the gamut of appearances.

Peculiarities

What makes the ship unique? Does it have a wonky life support system like the standard Type S Scout? Is the hull a patchwork of replacement panels due to too much ship combat? Is the interior lighting designed for a different visible spectrum because of the previous alien owners? Throwing in a few Quirks and Perks can make your ship more memorable.

Click here to link to Yet Another Traveller Blog's list of Quirks and Perks

The Ship's Occupants

Understanding who is on the ship can go a long way towards determining how the ship will operate. Consider these questions:

- Who are the ship's occupants?
- What is the make up of the crew and what kind of people or aliens are they?
- Are they skilled space veterans or just learning the ropes?
- Are they well disciplined? Do they work well as a team or do personal dramas keep them from being an effective crew?
- Is the ship fully staffed or running on a skeleton crew?
- Who are the passengers, if any? Where are they going and why?

The Ship's Gear

How well stocked is the ship? A ship funded by a planetary government, noble, or wealthy patron is likely to be well provisioned, while a small free trader might only have the bare minimum necessities, with its crew living from payday to payday. What cargo is on board and where is it being delivered?

Age and Level of Wear

How old is the ship? More importantly, what is its level of wear and tear? An old ship can still be in great shape with a committed engineer. Did grandma Gvurrdon only fly it to the Church of the Chosen Ones on Senday or was it abused by some young, irresponsible noble? Does it have comfortably worn, rich Corinthian leather seats or still have that new ship smell?

Speaking of Smells...

While not for everyone, you might consider describing how each space smells. Smells can be great clues to things yet unseen. Medical areas should smell of disinfectant. Fighter hangars should smell of fuel or cleaning solvents. Is the acrid smell of burning wire coming from engineering a cause for concern? Is Cookie making Roupian Tuna Casserole again? Skipping chow tonight sounds like a good idea.

Speaking of Sounds...

The blaring of klaxons as the ship's cargo doors open, the gentle thrumming of the ship's power plant when it is finely tuned. The scritching sound of tiny vermin claws in the air ducts. The sucking sound of a vacuum seal breaking just before you are jettisoned from the airlock. Like smells, how the ship sounds can add a lot of flavor to your games.

Speaking of Flavor...

You can include how your ship tastes if you want. It's not *my* bag or anything, but hey, I'm not judging. You do you, sunshine.

Fleshing out the Ship

What's in the Room?

Under most conditions, areas of the deck plan should contain tools, supplies, and equipment that would be expected in that area.

What is that piece of machinery in Engineering?

Most engineering areas are left pretty non-descript, but here are some ideas for what all that equipment might be:

- avionics
- gravitics
- navigation
- incinerator
- electronics
- power plant
- tractor beam
- maneuver drive
- cloaking device
- waste processor
- communications
- plasma regulator • matter fabricator
- life support system
- fuel processor

- machining equipment
- black globe generator
- jump drive / hyperdrive
- Infinite Improbability Drive
- defensive shield generator
- planetary surveying / sensors
- inertial dampening equipment
- holographic imager
 sanitary waste recovery system

What kind of Lab is that?

Laboratories may cover a wide spectrum of the sciences...

- aging
- linguistics astronomy
- energy biology
- holography
- botany • A.I. systems
- physics
- hydroponics
- sensors
- astrophysics
- cloning
- xeno-biology
- psionics
- sleep/dreams
- robotics
- pharmacology
- Ancients
- xeno-linguistics
- forensics
- communication • jump technology
- genetics geology
- disease research
- chemistry defensive systems
- neurologysurveillance systems
- ... including additional fields of research beyond TL15
- invisibility
- time travel
- teleportation
- miniaturization
- matter digitization
- FTL communication



What's in the Ship's Locker?

Items in a Ship's Locker will generally be related to the space to which they are adjacent. Alternatively you can create your own inventory based on PC purchases or as determined by the referee. Ships with access to big budgets and higher tech levels will tend to have better equipment. Add to the lists below as you feel appropriate.

Airlock/EVA:

- standard vacc suits
- emergency vacc suits
- zero-G thruster packs
- zero-G maneuver stick
- vacc suit repair kits
- rescue bubbles
- breathing equipment
- environment protection suit
- magnetic boots
- crew uniforms
- medical kit
- cold weather clothing
- comm. equipment
- inertial locator/GPS
- basic tools
- flashlights
- rope / safety cable
- weapons & ammo
- fire extinguisher
- flares
- emergency beacon

Engineering:

- testing equipment
- machine tools electronic tools
- machine lubricants cleaning supplies
- data pad with machine specs or Owners' Manual
- fire extinguisher
- replacement parts

Military/Security:

- weapons
- ammunition
- charge packs
- armor
- medical supplies
- comm equipment
- mapping equipment
- inertial locator/GPS
- surveillance gear
- field rations / MREs

Crew Areas:

- vacc suits
- crew uniforms
- entertainment and hobby related items
- linens / towels, etc.
- crew member personal items
- fire extinguisher
- weapons & ammo

Cargo Bay:

- cargo handling equip.
- cargo securing geartie downs, tarps & cargo webbing
- cargo manifest
- fire extinguisher
- bioscanner
- medical kit

- analysis equipment
- chemicals
- bioscanner
- data pad/hand comp
- medical supplies
- experiment equip.
- lab jackets
- protective gear
- fire extinguisher cleaning supplies

Medical:

- medical equipment
- drugs/medicene
- surgical equipment
- bioscanner
- bandages
- cleaning supplies
- refrigerated plasma
- prosthetics

Unusual Items:

- mounted moose head
- pink vacc suit
- crate of "I LOVE REGINA" bumper stickers
- disquise kit
- box of foam grenades
- urn of cremated remains
- case of 10,000 sporks
- box of silver bullets
- obviously fake police uniform/costume

Corridors

What's in the corridor? The oft overlooked other room:

The Imperial boarding party on the Tantive IV in *Star Wars*, Marshall O'Niel hiding shotguns to prepare for battle with hired assassins in *Outland*, corridors have a rich history in science fiction and can be as an exciting place as anywhere else on a ship.

By their very nature, geomorphs have a lot of corridors. The whole concept is about linking spaces in a continuous and meaningful fashion. Many players and GMs may forget that a corridor is not just a passage from one space to the next, it is a room unto itself.

In addition to providing basic access to ship spaces, the corridor may provide several safety, comfort, and survival features necessary for ship-board life, and these are usually not included in most deck plans. Consider including the following in your corridors:

- emergency hull patch kits
- fire extinguishing system or portable fire extinguisher
- emergency vacc suits or rescue bubbles
- emergency breathing equipment
- emergency medical station
- intercom system / security system
- emergency directional lighting
- emergency hand holds
- convenience food and drink dispensers
- equipment charging stations
- access panels to in-wall systems
- wayfinding signage (especially on passenger ships)
- miscellaneous storage *

Putting the "Door" in Corridor:

Corridors are often the first access point to a room, but what information can PCs glean while they are still in the corridor? Door signage is an obvious answer, but usually unnecessary on a small ship. A solid door suggests privacy or security, such as you might find at a stateroom or engineering. A door with a window or view panel might be common in an office or laboratory to allow quick communication while minimizing the occupant's disruption.

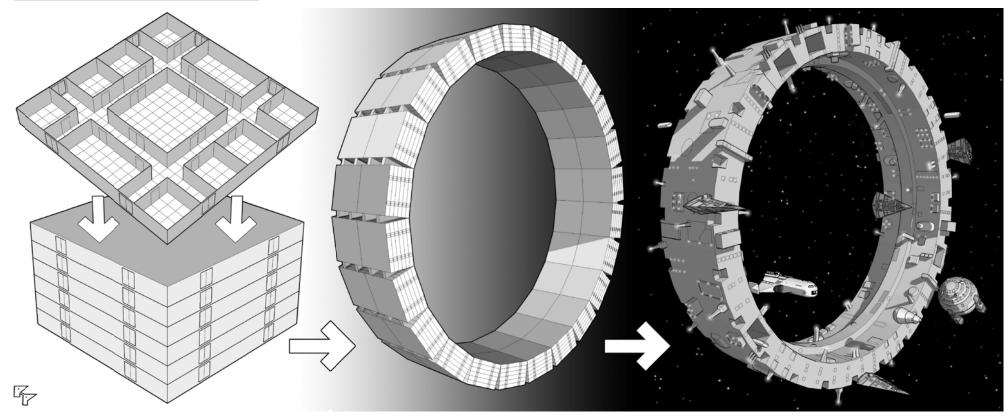


Corridors may be a treasure trove of useful things for PCs. They might include emergency medical packs, communications terminals, security equipment, or service access panels. A wall mounted fire-extinguisher might be just the thing to propel a character across a large cargo bay when the ship's gravity goes out, fight off a gelatinous blob monster from the asteroids of Sirius, or - bear with me here - even put out a small fire.

^{*}The classic overhead storage bin often seen in science fiction can be used as a great ex machina excuse if a GM needs to bail out some PCs in a bad situation, but should not become a crutch for the players. That's the job of the ship's locker.:)

Other Uses - Space Station / Starport

Anybody Need A Quick Space Station?



This layout is just one possibility for creating a space station. Station configurations are limited only to your imagination and the amount of time you spent as a kid playing with Legos.

- Determine the purpose which the station is to serve.
- Each of the 24 segments of the circle is made up of 12 standard geomorphs, 2 wide by 6 deep, for a total of 288 geomorphs.
- Select appropriate geomorphs to serve the station's purpose. You do not have to identify all 288 individual geomorphs, just those you plan to use in your adventure.
- In this example, an inner ring "spine" (see final image) has been added to facilitate quick circulation, and includes a combination of tram, light vehicle, and pedestrian paths.
- Some spaces have been modified for internal ship hangars.
- The station is easily expandable by adding additional deck levels or rings.

Dyson Class Modular Starport

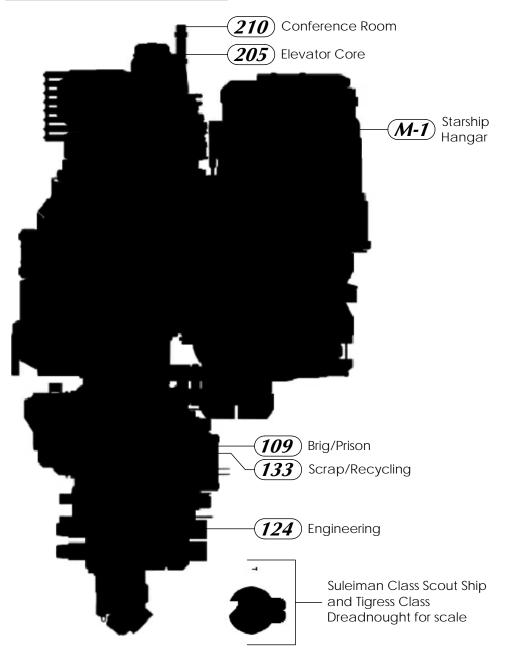
Relatively small as starports go, this 60,000 dton Class "C" highport still serves an important function within the Imperium, providing basic services and a stopping point for non-streamlined ships.

MegaCorporation Headquarters

Tucked away somewhere beyond Imperial space, this station owned by SuSAG is a massive research and manufacturing facility, and home to thousands of SuSAG scientists, administrators, and other employees.

Other Uses - Massive Structures

Too Big For A Full Set Of Deck Plans?



Massive Structures, Movie Sets, and Adventure Nodes

A GM does not need to design an entire starport, megaship, asteroid base, or arcology to run an adventure there. Geomorphs can act like sets in a film. You only need to build what you plan to use. If the PCs take the story off the rails, as they tend to do, random geomorphs can be used where needed.

Transitions, the time and spaces between major scenes, can be handwaved or played out with other geomorphs. "You take the elevator down to the prison level without event" or "Make a disguise roll to fool the officer on the elevator".

The GM can use geomorphs like nodes in a flow chart to help plan an adventure, using each geomorph (or several joined geomorphs) as a node or scene of the story.

Escape from the MegaFortress of Doom

You know the story. The plucky heroes have to gain access to the Death Sta... I mean, the Big Bad's MegaFortress of Doom to rescue the princess and deliver her and her robots to a secret rebel base. Failure means the death of the princess, destruction of the base, and chaos for the galaxy.

- M-1 The PC's ship is captured or they've gained access by some other means, disguised as a cargo supply ship, for example.
- The PCs make their way to the prison level where they meet a horrible, horrible death. Just kidding. The gun bunny of the group has a field day and the princess is rescued.
- If the PCs get in a pinch, the princess knows of an escape route from the prison level. Do you prefer incineration or compaction?
- **M-1** The PCs make their way back to their ship or some other ship in another location and make their escape.

Targets of Opportunity

Depending upon how well the PC's adventure is going you may want to provide optional missions, side quests if you will. Successfully accomplishing a side mission does not guaranty the success of the primary mission, but may have benefits later in the story.

- The PCs learn the Big Bad and his minions are having their monthly Evil Planning Meeting. Assassinate as many bad guys as possible or disrupt the meeting with a Big Damn Hero speech.
- Sabotage or destroy the fortress' primary weapon or some other vital piece of equipment.

Other Uses - Buildings

They're not just for starships any more

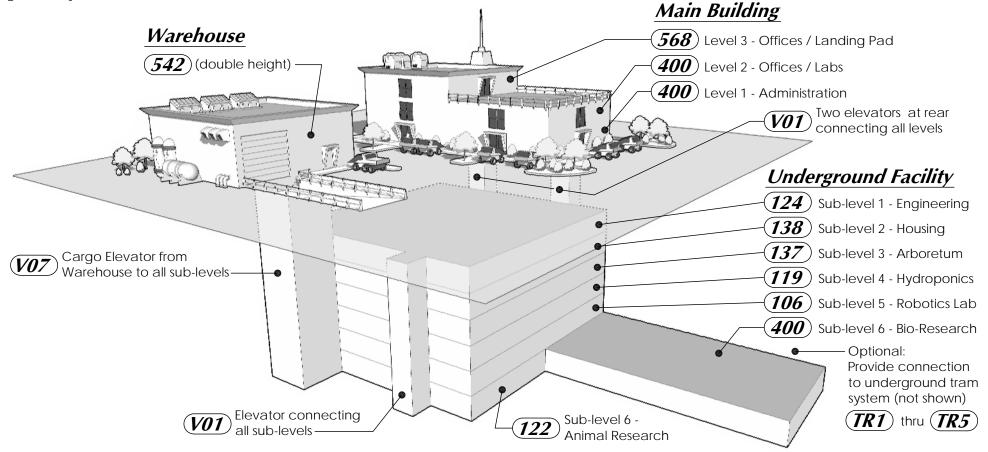
In addition to starships and spaceports, geomorphs can also be used to quickly create a variety of buildings. Consider using geomorphs when you need floor plans for hospitals, hotels, warehouses, office buildings, prisons, factories, and research facilities.

CropTech Facility

Disguised as a small agricultural supplement distribution company, this compound secretly houses a large, underground research facility. The facility performs research on a large range of offensive and defensive weapons, including combat robots, non-lethal chemical weapons, and genetically modified animals.

Building geomorph suggestions

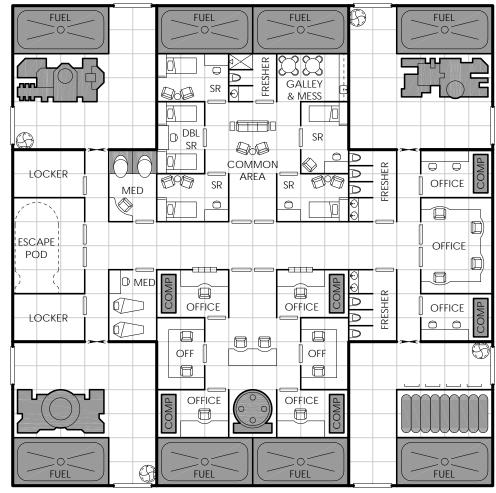
- Hospital medical, staterooms (become patient rooms), labs
- Warehouse cargo
- Office Building staterooms (become offices)
- Hotel passenger staterooms (high and medium passage), Arboretum and/or pool, offices, galley (becomes small restaurant)
- Prison brig, offices
- Research Facility labs and offices
- Underwater facility use geomorphs as desired. Small craft become submersible watercraft



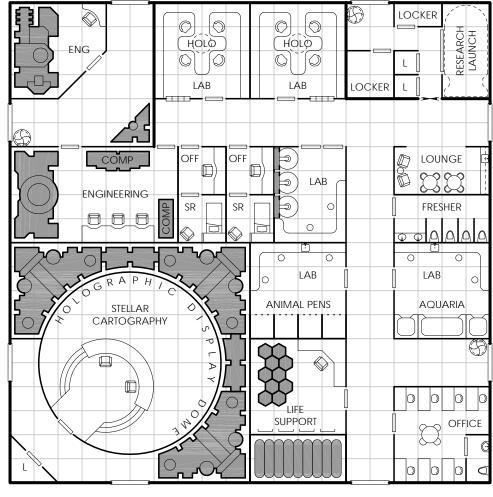
Section 1 Standard Geomorphs

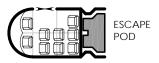
101 Multi-Purpose

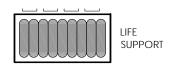
Research Deck (102)

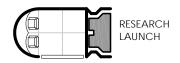


Notes:







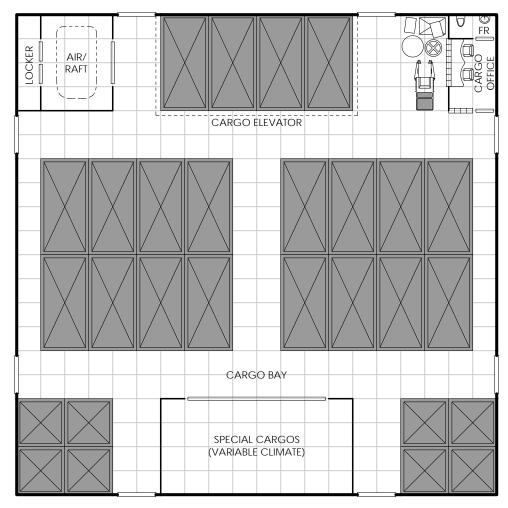






103 Cargo Bay - Full

Cargo Bay - Empty 104



Notes:



10'x20' CARGO CONTAINER

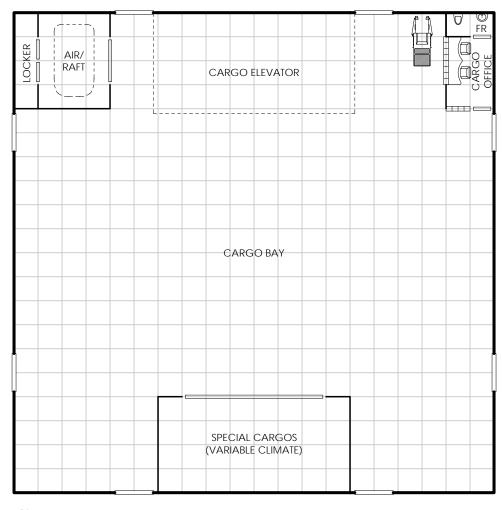




SMALL CARGO AIR/RAFT

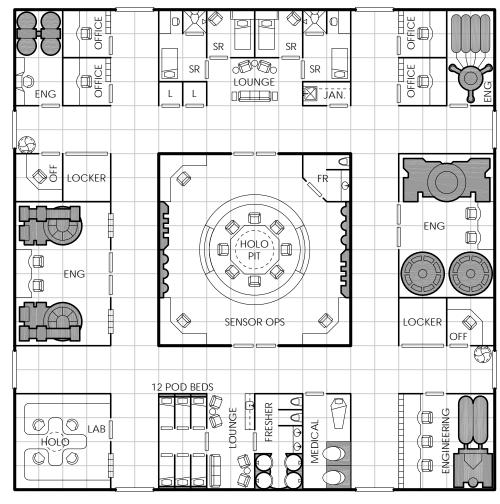






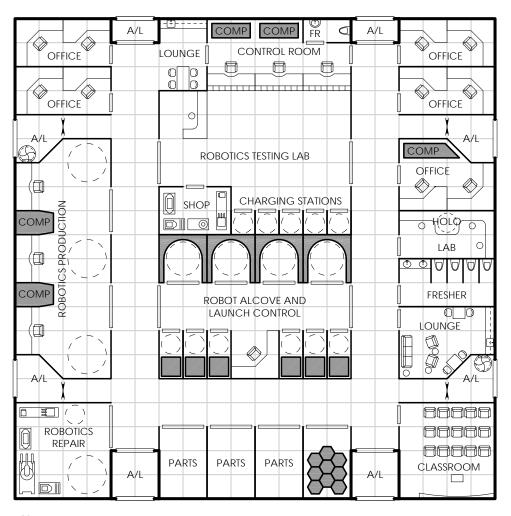
- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- Cargo elevator is activated from with the cargo office.

105 Engineering / Sensor Ops



Notes:

 Sensor Operation's main feature is the recessed floor and holographic display.



- For production, testing, repair, storage, and launching (where applicable) of all types of robots, including warbots, sensor drones, etc.)
- Robotics testing lab is armored, with bullet-proof glass at the control room.
- Some robots can be remotely piloted from the control room.



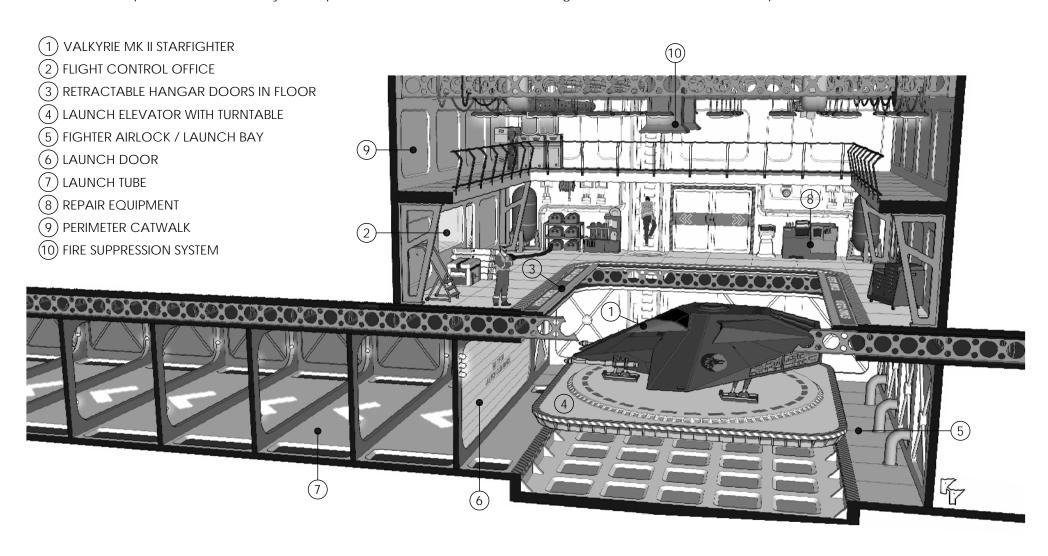


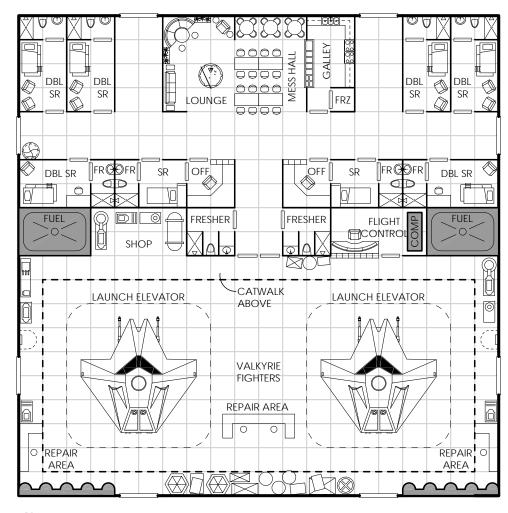


Fighter Hangar with Launch Tube

Hangars do not always need to be located near the surface of a ship. Some hangars can be deep within a ship and accessory craft can exit (and enter) the ship through a launch tube.

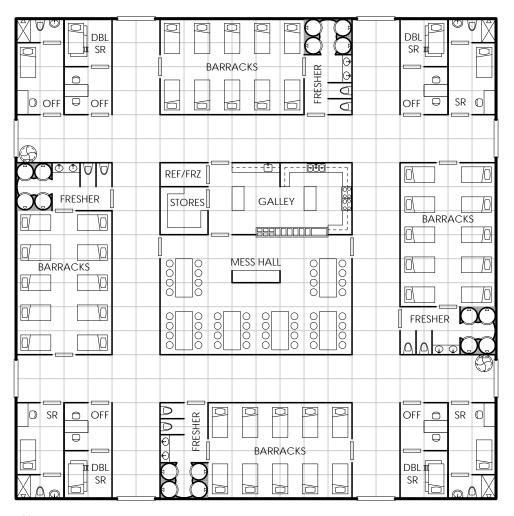
Most fighter launch and retrieval tasks are handled by the Flight Control Officer, who operates the launch elevator, hangar doors, launch doors, and authorizes the pilot to launch. In many cases, pilots do not have full control of their fighter until it is clear of the host ship.





Notes:

• See *Yet Another Traveller Blog* for more information on the Valkyrie Mk II Fighter.

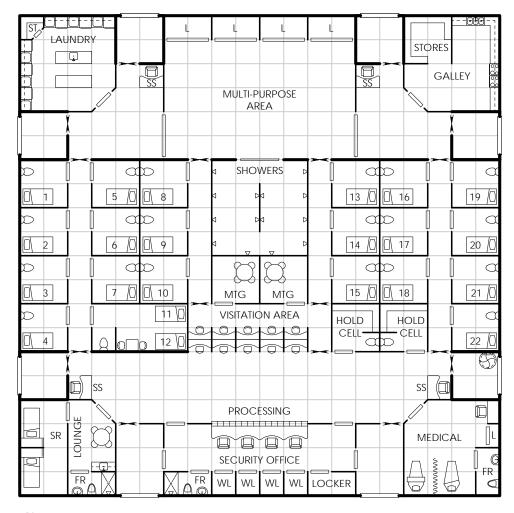


Notes:

• The mess hall doubles as a common area/lounge during non-serving times.

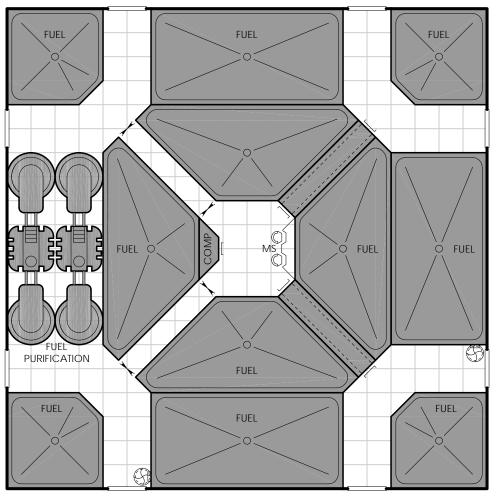
109 Brig / Prison

Fuel Deck (110)



Notes:

- The multi-purpose area lockers contain furniture and equipment to turn this area into a gymnasium, classroom, dining hall, or recreation room.
- The deck has 22 standard beds as shown, but could be increased to 44 with bunk beds.



Notes:



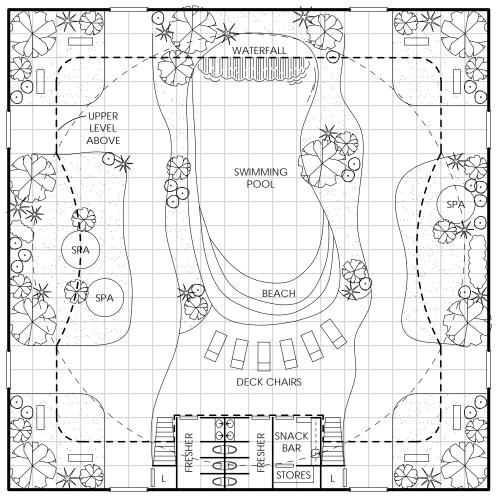


FUEL MONITORING STATION

[ACCESS CRAWLWAY

(111) Arboretum - Lower Level

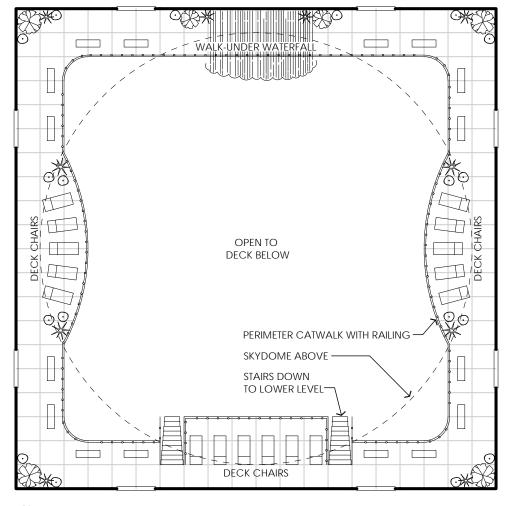
Arboretum - Upper Level (112)





- Double height space (20' ceiling) with skydome.
- See geomorph 112 for upper level.



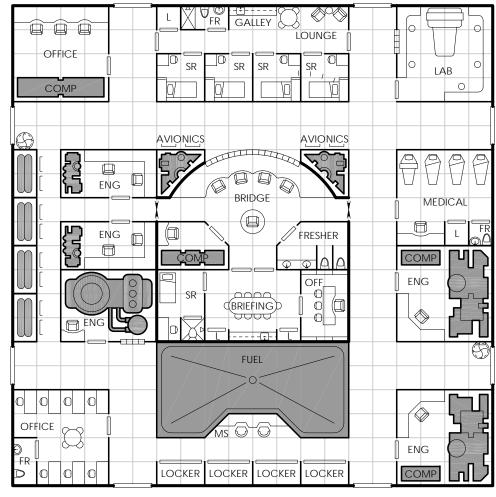


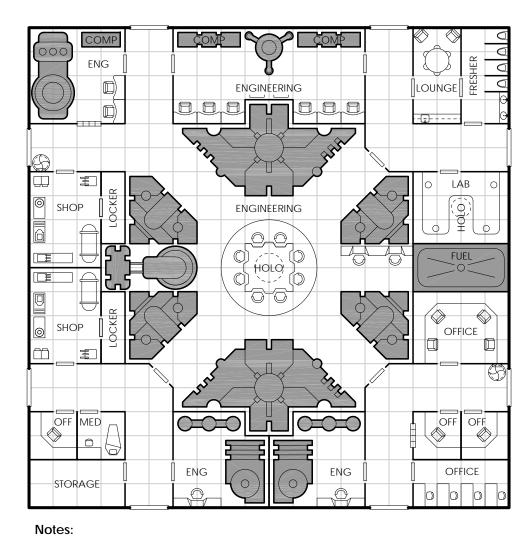
- Double height space (20' ceiling) with skydome.
- See geomorph 111 for lower level.

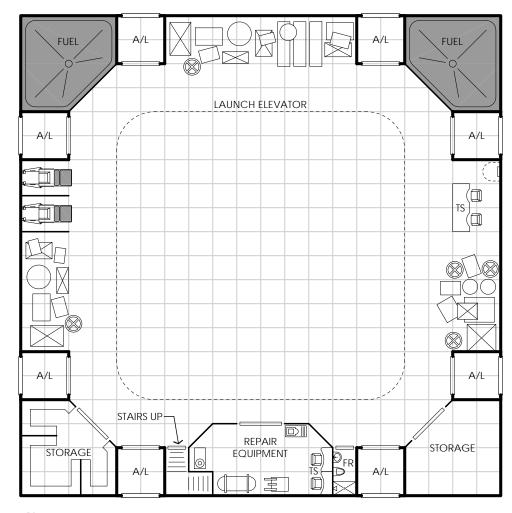


113 Bridge / Multi-Purpose

Engineering (114)

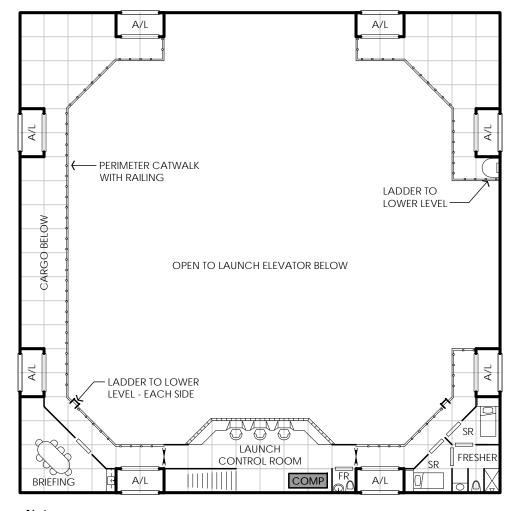






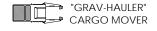
Notes:

- Double height space (20' ceiling) with stairs up to control room.
- See geomorph 116 for upper level.
- This is a generic hangar that can serve a variety of space craft.



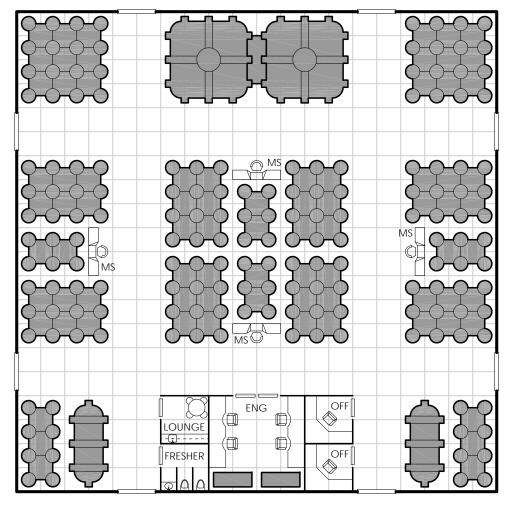
- Double height space (20' ceiling) with stairs down to flight deck.
- Perimeter catwalk all around. Space in center is open.
- See geomorph 115 for lower level.

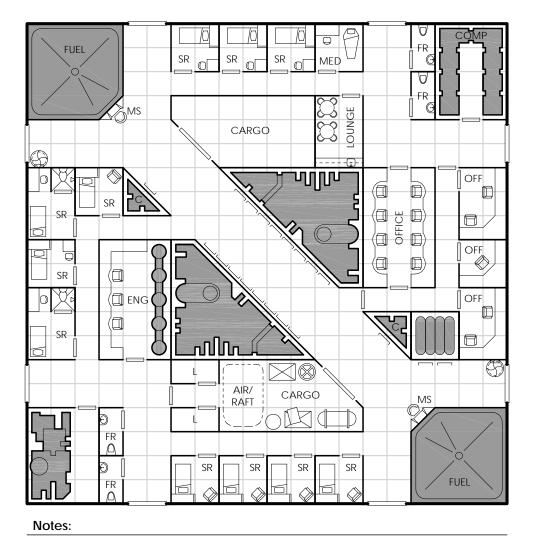




117 Battery Deck

Multi-Purpose (118)





Notes:

• This space has a heavy duty fire suppression system installed.

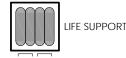


BATTERIES



MONITORING STATION





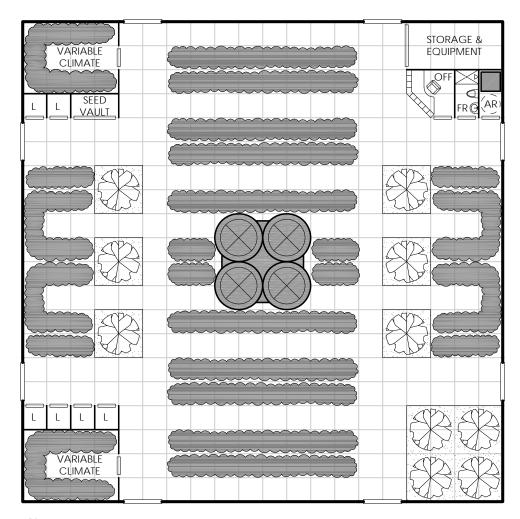


Agricultural Bay

While not part of a typical Traveller starship, the Agricultural Bay is a mainstay in science fiction for colony ships, inhospitable planets, and remote outposts obligated to be self-sufficient. By itself, gardening doesn't necessarily scream "action and adventure", so referees should consider all the myriad ways plants have been used in classic science fiction and modify as they see fit. The seed pods from "Invasion of the Body Snatchers", the alien spores from Star Trek's "This Side of Paradise", and Triffids are all fine places to start. Live crops and seeds can be valuable trading goods on some worlds, and are often a favorite target for customs officials. Ignoring transport protocols is sure way to introduce and invasive species into a new environment. Knowledge of alien botany could be a useful skill for a Traveller. Which ones are edible? Which are poisonous? Which are used to make medicine? Use your imagination and have fun!



Artificial sunlight shines down on a ship's botanist as he performs chemical analyses on a variety of otherworldly food crops while agrobots perform the more menial gardening tasks.



Notes:

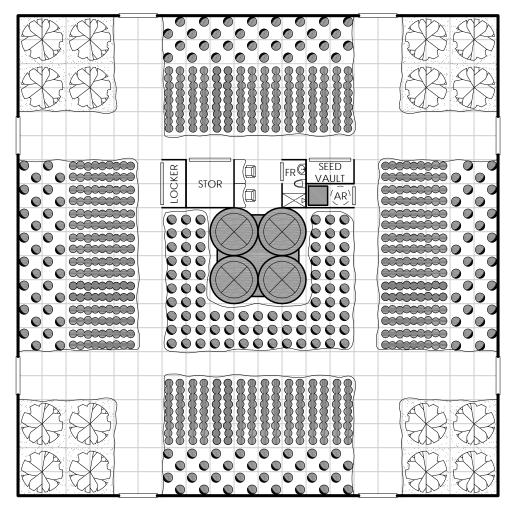
- "Hydroponics" as used here is a generic term for any soil-less, high volume growing system in an artificially controlled environment and may include hydroponics, aeroponics, vertical farming, and similar technologies.
- Variable climate rooms can be set for almost any kind of climate.









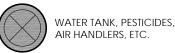


Notes:

- This space is sometimes referred to by the crew as "The Farm".
- Mostly used for edible crops and research.
- This space can also serve as a biosphere for transplanting or preservation of vegetation, similar to those seen in the film Silent Running.



ROBOT ALCOVE

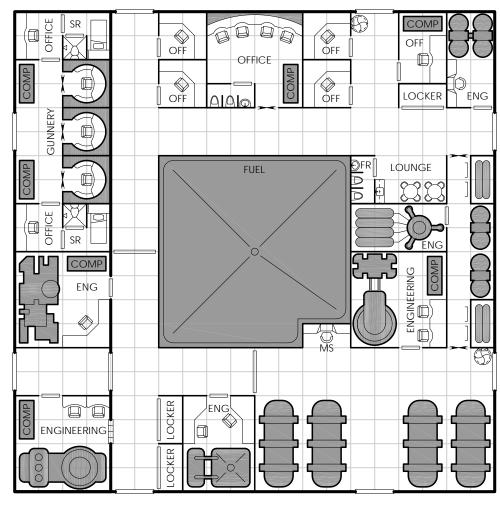




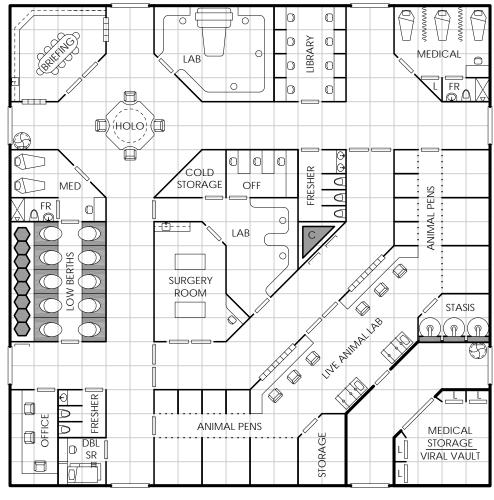


121 Multi-Purpose

Medical Research (122)



Notes:



Notes:

• The meeting room doubles as a lounge.

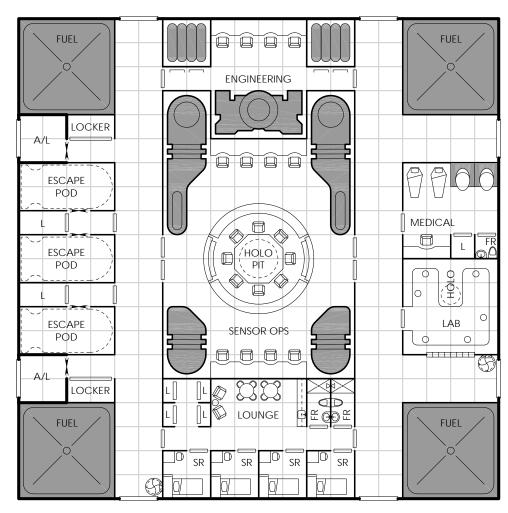


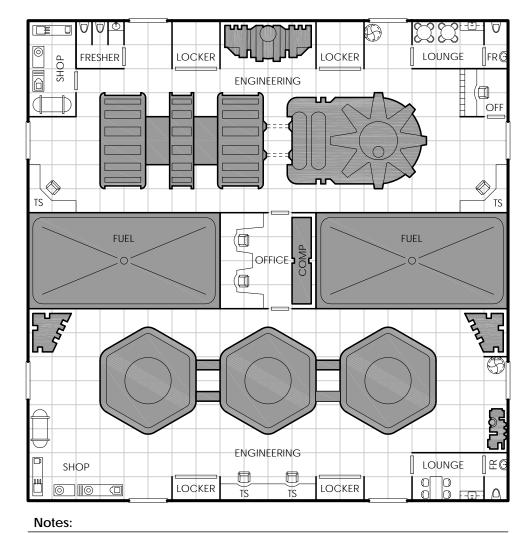




123 Multi-Purpose

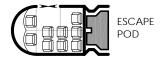
Engineering (124)





Notes:

• Sensor Operation's main feature is the recessed floor and holographic display workstation.



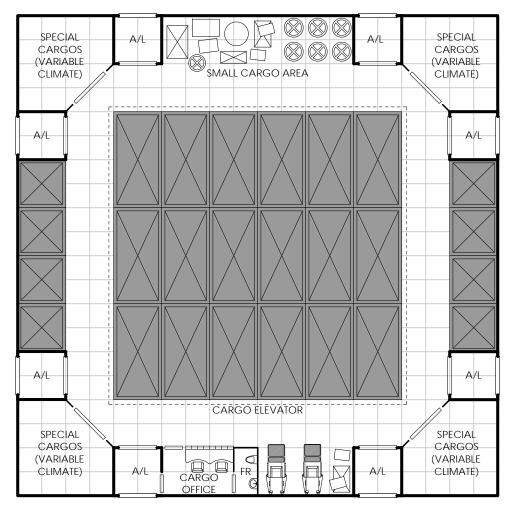
Cargo Bay

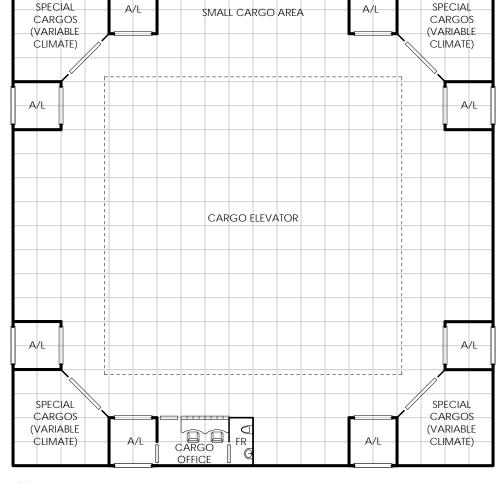
For merchants, the heart of a ship is neither the bridge nor engineering. It is the cargo bay, and the bigger the better. More cargo space means more money to be made from deliveries and speculative trade. Many ship will keep their cargo areas at standard ship temperature with ventilation, but some will close off the cargo bay completely from port to port to save on the life support costs, although this is not an option for some cargo. Cargo bays may have special areas sectioned off and designed to have variable temperatures and atmospheric settings, for transporting frozen goods or live animals.

A small ship's cargo hold is generally pretty simple - clear floor space and a large door. Cargo bays in larger ships may include a cargo office for maintaining inventory records, keeping up with customs paperwork, or communicating trade deals when in port. Larger ship may also have large cargo elevators and/or specialty cargo moving equipment such as grav-haulers and cargobots.



A ship security officer prepares to deal with unregistered passengers in the cargo bay.





Notes:

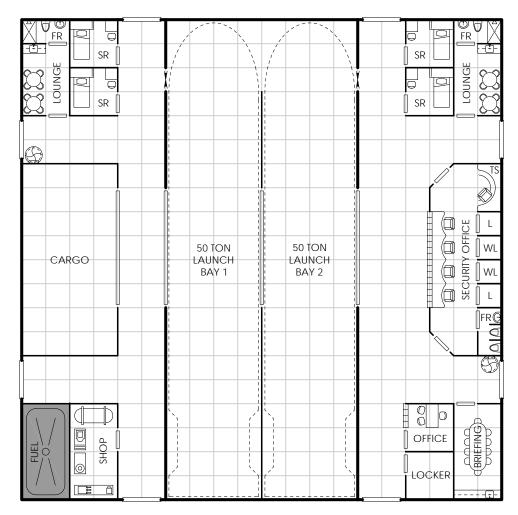
- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- Cargo elevator is activated from with the cargo office.





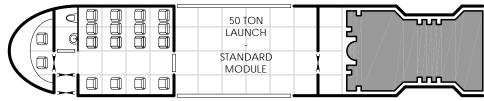


- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- Cargo elevator is activated from with the cargo office.

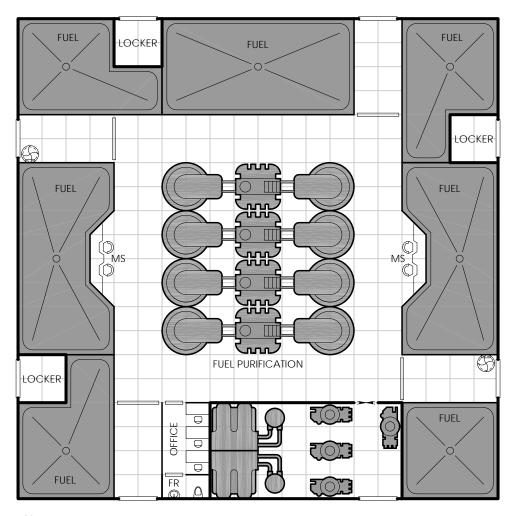


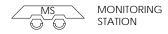
Notes:

- The lounge is primarily used for launch passengers.
- The staterooms are for the launch crew.
- Standard module shown with second (starboard) cargo door. See "Small Craft" for other modules.



STARSHIP GEOMORPHS © 2018 Pearce Design Studio, LLC



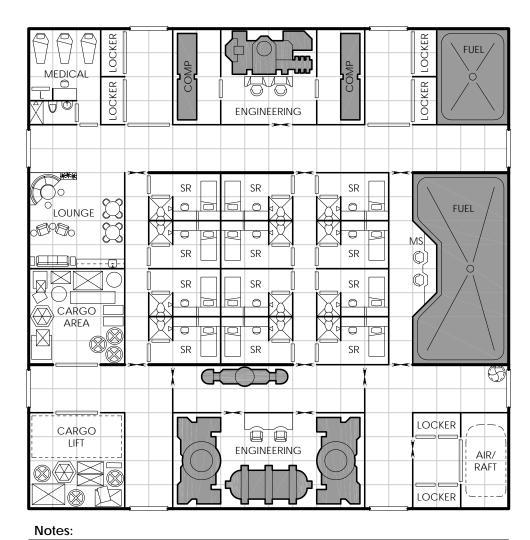


Air/raft Hangar and Ship's Lockers

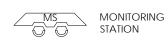
Not the most glamorous spaces on a ship by any means, still, the air/raft hangar and ship's locker are often the first and last stop for a crew. In most ships, the locker and air/lock hangar will be adjacent to each other and in some cases the locker may be inside the hangar. The ship's locker holds (hopefully) all the gear the crew will need for their excursion and med packs for when they return. If the air/raft is open topped, the ship's locker will almost always include a reasonable number of vacc suits or other protective gear. The hangar itself acts as a large airlock, and hangar doors can be found in the floor, ceiling or side wall - consult your deck plans. The ship's locker is generally accessible by all crew, but not passengers. Some ships may have a secured locker accessible only by the ship's captain or steward, for weapons or valuables.



After retrieving his sidearm from the ship's locker, a crewman investigates the strange goings-on in the ship's air/raft hangar.



ENGINEERING STEERAGE LOUNGE 0000 COMP 0 LOCKER LOCKER 00 00 COMP SR MESS HALL SR SR FRESHER ENGINEERING GALLEY LOUNGE FRZ Ш MEDICAL SR SR SR COMP COMP ENGINEERING HOLO LAB

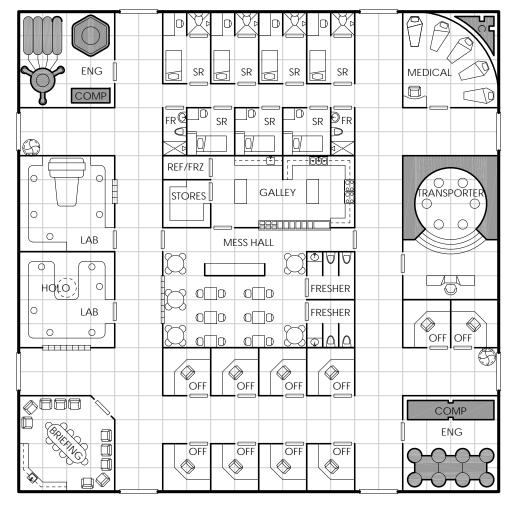


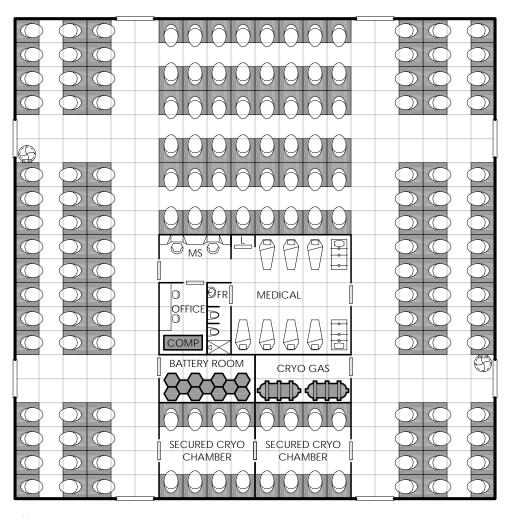












- 160 low berths
- May be part of colony ship, medical facility, or a ship's Frozen Watch.
- Secured chambers provided for criminals, nobles, diplomats, etc.

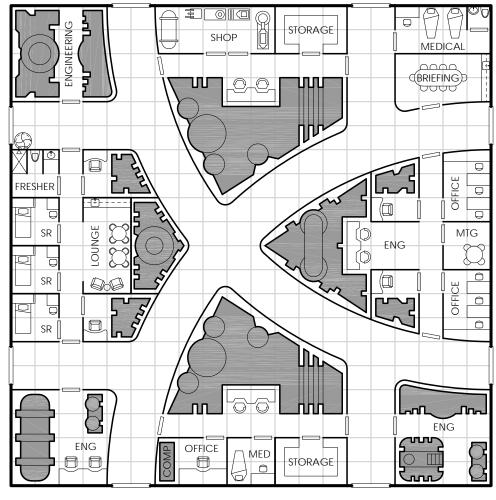








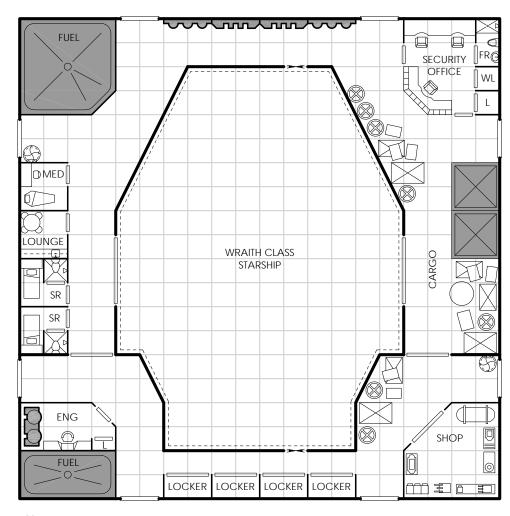
• Ship waste and salvage scrap is stored here. Compressed scrap is ejected through the lift. Any water in the waste is recovered, cleaned, and piped to the ship's water supply.





(135) Starship Cradle

Starship Cradle 136

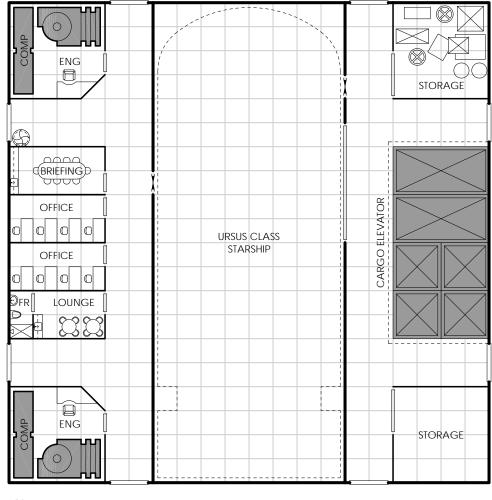


Notes:

- The Wraith Class starship is 100 ton, Jump 2, Maneuver 2, and Power Plant 2.
- When the starship is not in its cradle, the space can be pressurized and used for cargo, etc.
- See page 6 for the Wraith Class deck plan.



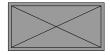




OPTIONAL HANGAR DOOR IF USED AS EDGE GEOMORPH

Notes:

- The Ursus Class starship is 100 ton, Jump 2, Maneuver 2, and Power Plant 2.
- When the starship is not in its cradle, the space can be pressurized and used for cargo, etc.
- See page 6 for the Ursus Class deck plan.



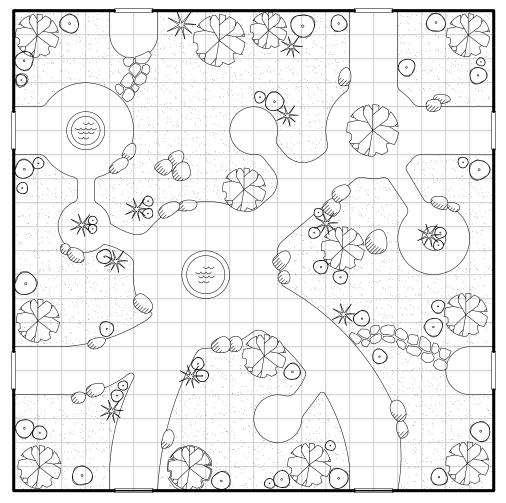
10'x20' CARGO CONTAINER





137 Arboretum

Crew Quarters (138)



PURSER DBL DBL DBL REF/FRZ STORES LOCKER LOCKER LOUNGE Q GALLEY FRESHER MESS HALL DBL SR SR SR SR

Notes:

• Double height space (20' ceiling).



• This deck could also be used as a passenger deck.



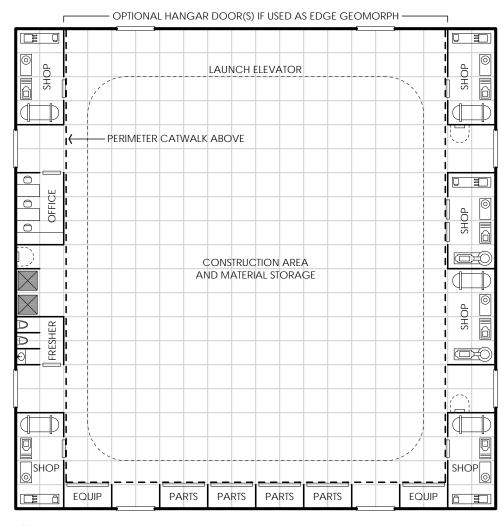


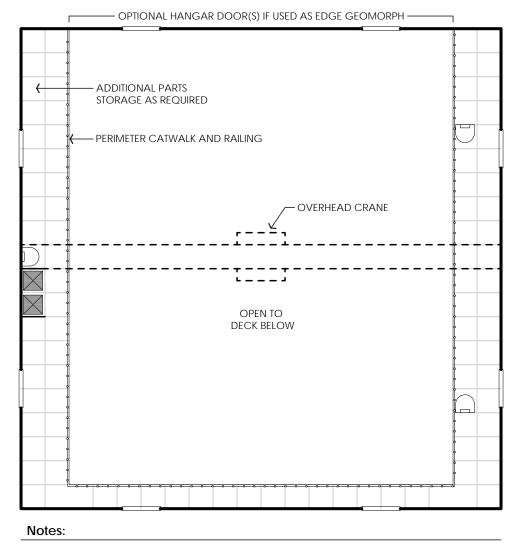




139 Construction Deck - Lower

Construction Deck - Upper 140





- Double height space (20' ceiling). Higher if required.
- For repair and construction of small craft and starships up to 100 dtons.

141) 50 Ton Launch / Multi-Purpose

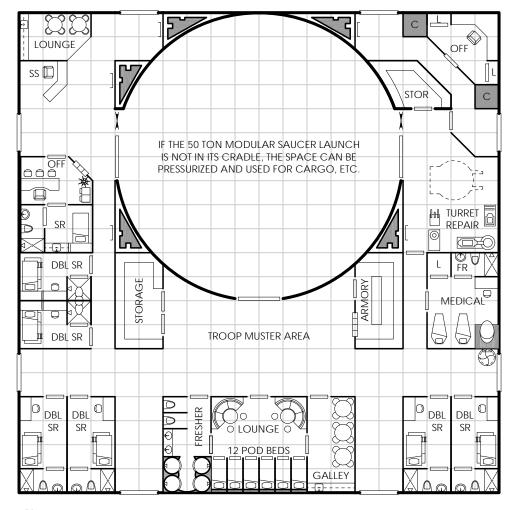
∫ ∰ FR FRESHEF DBL SR ₩ SR SECURITY OFF OFF 0 OFFICE LAB O MED LOUNGE IF THE 50 TON MODULAR SAUCER LAUNCH IS NOT IN ITS CRADLE, THE SPACE CAN BE LIFT PRESSURIZED AND USED FOR CARGO, ETC (n) (O) CARGO FR BAY SR COMP DBI SHOP SR AIR/ ENG ENG **RAFT** LIFT 0

Notes:

- If the 50 ton Modular Saucer Launch is not in its cradle, the space can be pressurized and used for cargo, etc.
- See the *Yet Another Traveller Blog* for more information on the 50 ton Modular Saucer Launch



50 Ton Launch / Assault Troops (142)



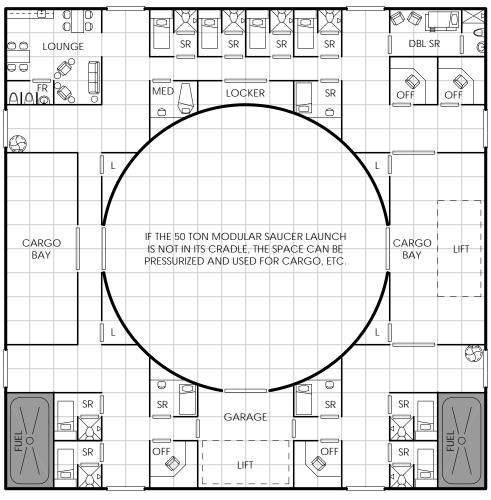
- If the 50 ton Modular Saucer Launch is not in its cradle, the space can be pressurized and used for cargo, etc.
- See the *Yet Another Traveller Blog* for more information on the 50 ton Modular Saucer Launch
- \bullet This layout is intended for the Assault or Troop Transport launch configuration.





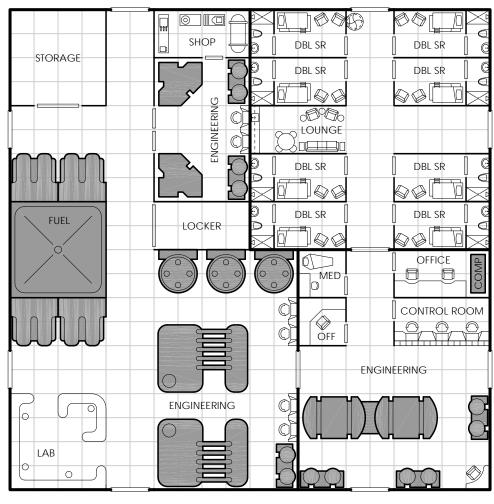
143 50 Ton Launch / Crew Quarters

Engineering/Passenger Deck (144)



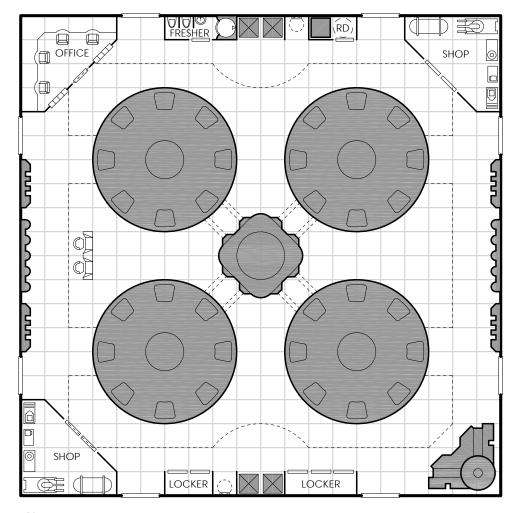
Notes:

- If the 50 ton Modular Saucer Launch is not in its cradle, the space can be pressurized and used for cargo, etc.
- See the *Yet Another Traveller Blog* for more information on the 50 ton Modular Saucer Launch



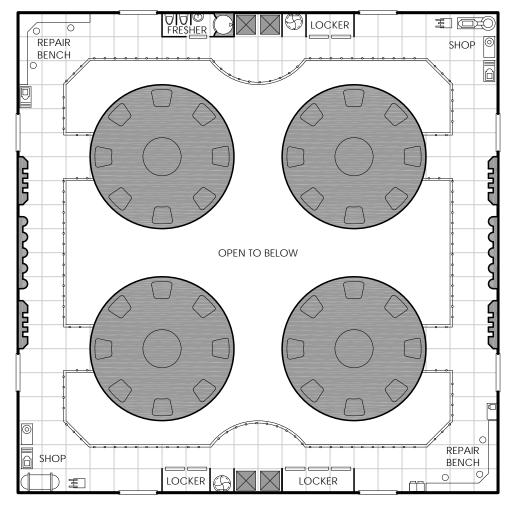
145 Engineering Lower

Engineering - Upper (146)



Notes:

- This is the lower portion of a two-story (or more) space. See geomorph #146 for upper level(s).
- The dashed lines indicate walking areas on the upper level.



Notes:

- This is the upper level of a multi-story space. See geomorph #145 for lower level.
- Shaded drives extend up full height from the lower level.



PERSONNEL LIFT RE



FLOOR ABOVE

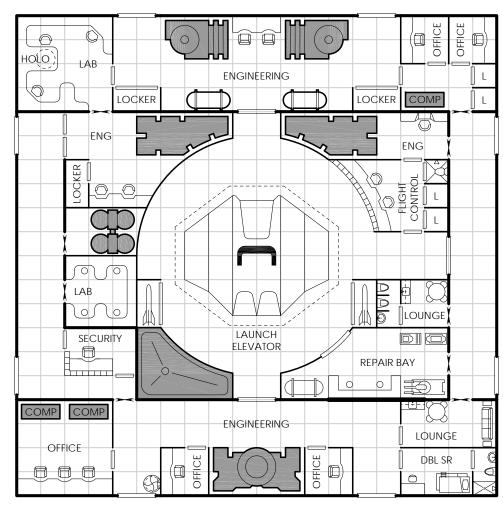


PERSONNEL LIFT

---- GUARDRAIL

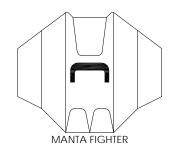
147 Fighter Hangar / Engineering

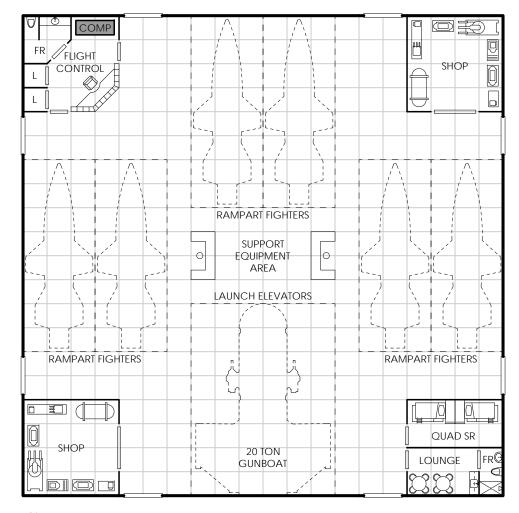
Fighter Hangar 148



Notes:

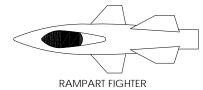
- Hangar is double height space (20' ceiling).
- See FASA's *High Passage #3* for more information on the Manta Class Escort Fighter.





Notes:

- Rampart fighters and gunboat are detailed in GDW's Azhanti High Lightning game
- Each launch elevator supports two Rampart Fighters or one 20 ton Gunboat

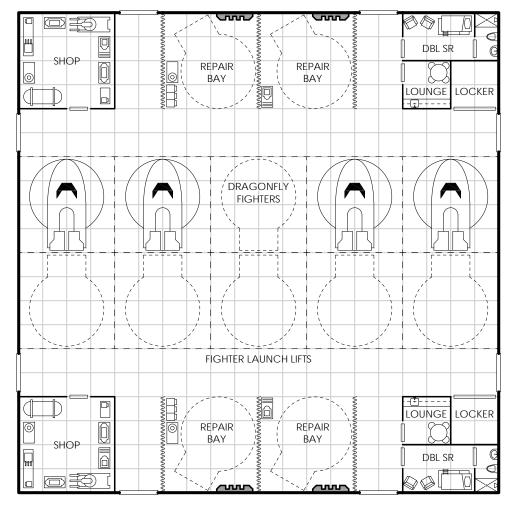






MISSILE STORAGE

149 Fighter Hangar



CARGO SHUTTLE CARGO FRESHER 36 POD BEDS 12 POD BEDS 0000 0000 0000 SR LOCKER 0000 0000 0000 0000 0000 MESS HALL LOCKER SR GALLEY 0000 0000 0000 0000 SR LOCKER 0000 0000 REF/FRZ 0000 0000 0000 STORES LOCKER SR 0000 0000 0000 36 POD BEDS 12 POD BEDS FRESHER FRESHER D LOW BERTHS

Notes:

• See FASA's *Adventure Class Ships Vol. 1* for more information about the Dragonfly Fighter.



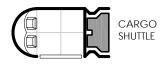
DRAGONFLY FIGHTER (1 MAN)



DRAGONFLY FIGHTER (2 MAN)

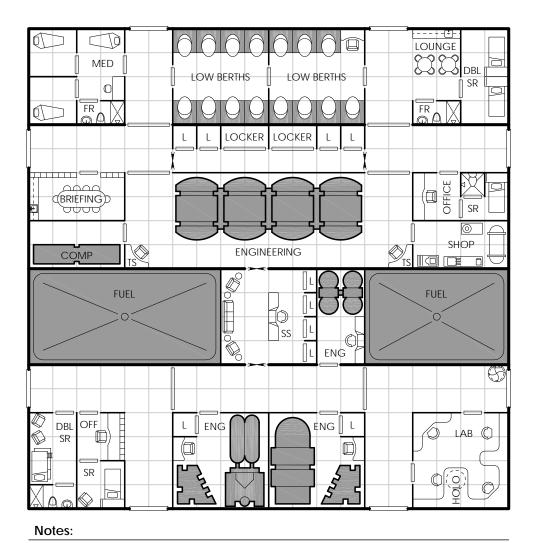
Notes:

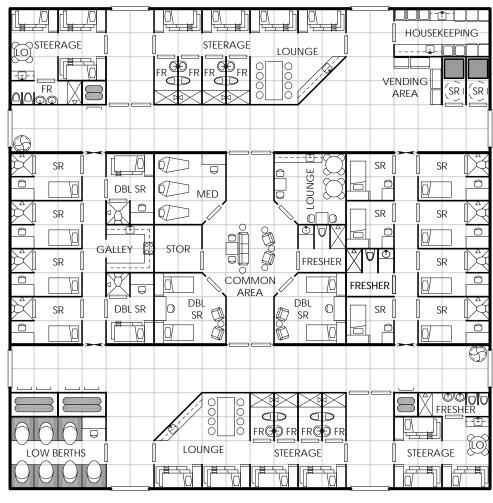
• The mess hall doubles as a common area/lounge during non-serving times.



151 Multi-Purpose

Passenger Staterooms (152)



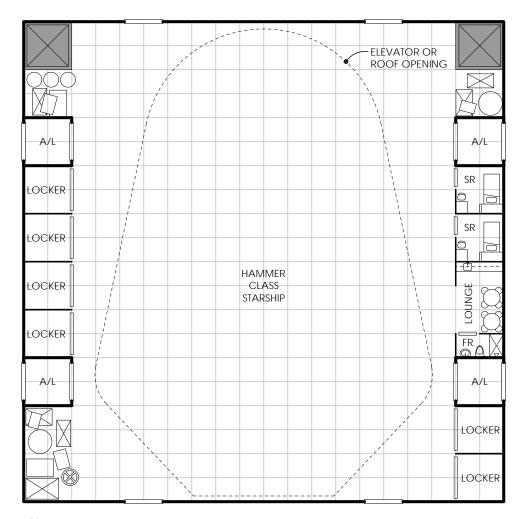




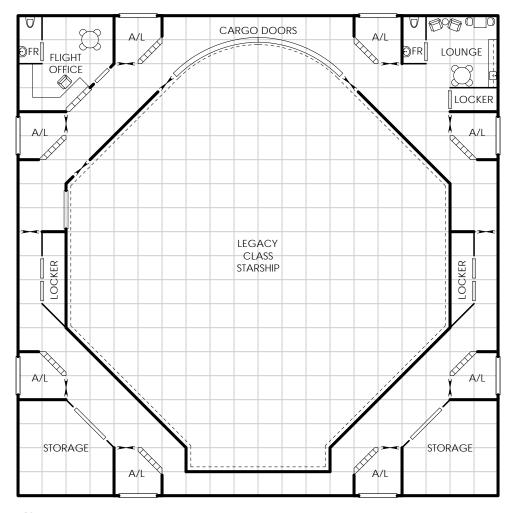








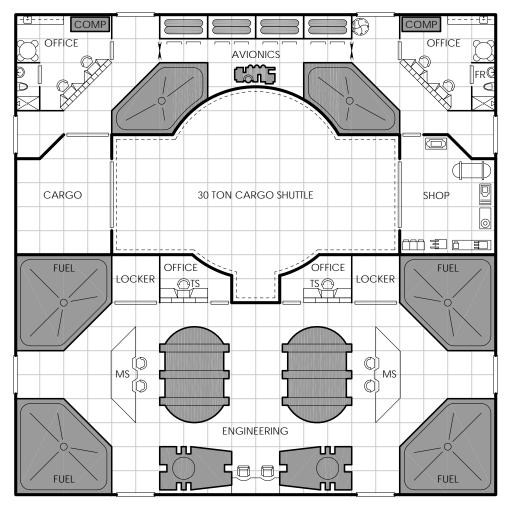
- The Hammer Class starship is 100 ton, Jump 2, Maneuver 2, and Power Plant 2 with fuel for two J-1 jumps or one J-2 jump.
- See the Yet Another Traveller Blog for more information on the Hammer Class Starship.
- Double height space (20' ceiling) or as ship requires.

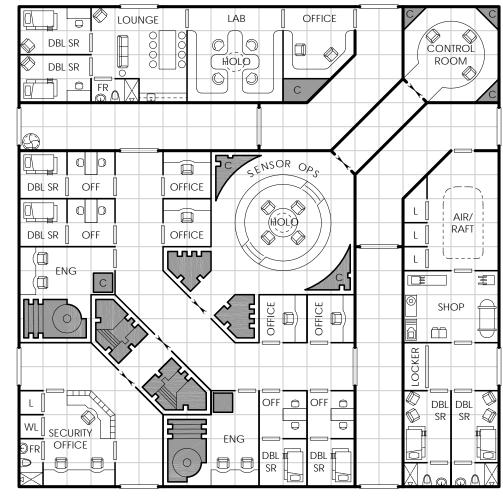


- The Legacy Class starship is 100 ton, Jump 2, Maneuver 2, and Power Plant 2 with fuel for two J-1 jumps or one J-2 jump.
- When the starship is not in its dock, the space can be pressurized and used for cargo, etc.
- See page 6 for the Legacy Class deck plan.

155 30 Ton Shuttle / Multi-Purpose

Multi-Purpose (156)

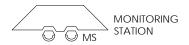




Notes:

 \bullet See page 6 for the 30 ton cargo shuttle deck plan.



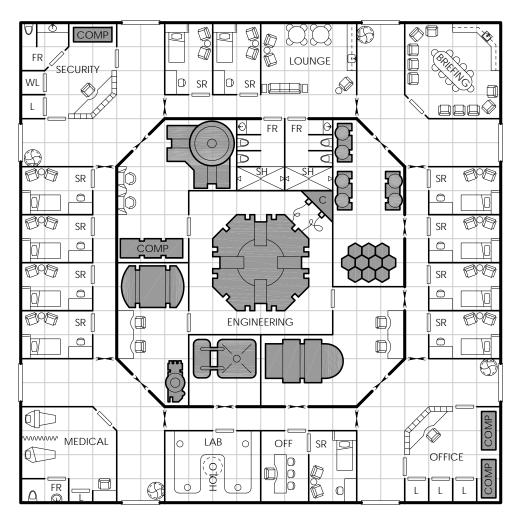






157 Engineering / Crew Quarters

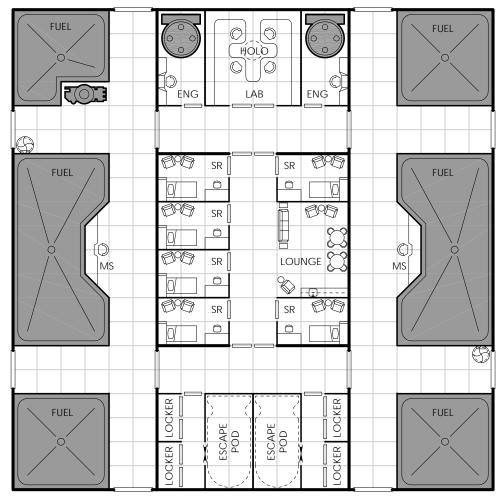
Fuel Deck / Crew Quarters (158)





• Staterooms could also be used for passengers.

STARSHIP GEOMORPHS © 2018 Pearce Design Studio, LLC

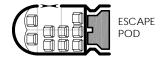


Notes:

• Staterooms could also be used for passengers.

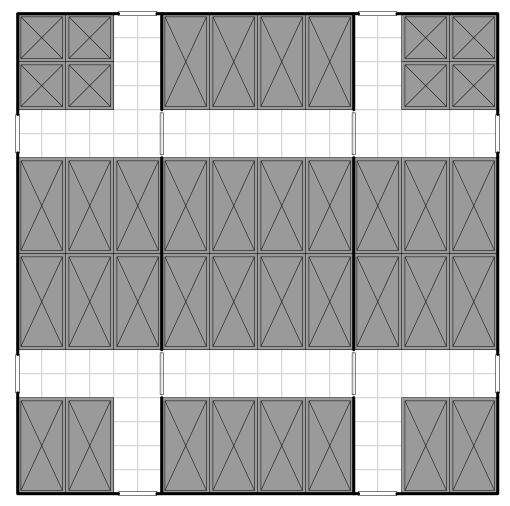


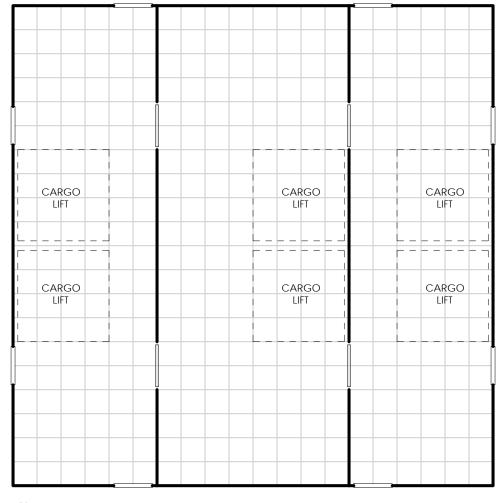




159 Cargo Bay - Full

Cargo Bay - Empty 160





Notes:

• Cargo elevators are activated from wall panels.

Notes:

• Cargo elevators are activated from wall panels.





Corridor Doors and Windows

This illustration is presented as a reminder to consider what types of doors and windows a space might have and what information can be determined prior to entering. Private spaces such as crew quarters and freshers, should have solid doors. Open, all-access spaces, especially those with a lot of traffic, such as the crew lounge, mess hall, and some medical facilities, should have transparent doors. Secured spaces, where visual contact with outsiders is preferred, like an armory or the lab shown below, might have doors and windows with security glass. Some spaces need to be both secured and private, such as the bridge or engineering. These would probably have hardened doors and no windows.

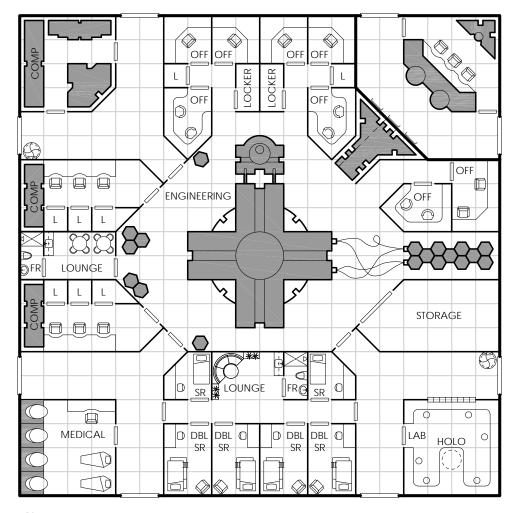
Popular science fiction is filled with an array of door options that go beyond typical Traveller tech levels, but may be worth considering: the nano wall from the film *Doom*, doors with force fields which allow passage but hold back vacuum or water (*Star Wars* films), and doors that allow friendlies to pass, but are deadly to enemies, or prevent some physical items from passing, like the emancipation grill from the *Portal* video game.



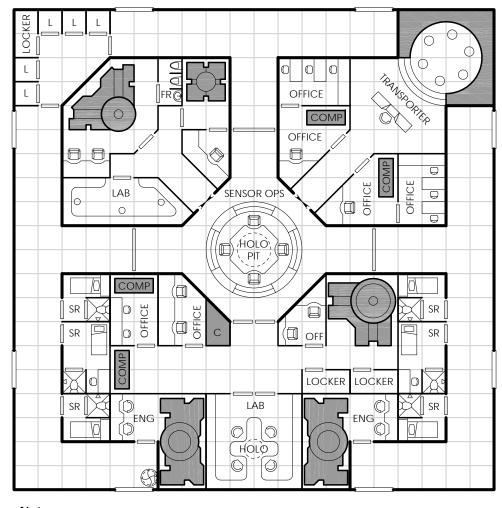
The downside of a secure facility. What keeps the bad guys out when things are going well also keeps the good guys out when things go bad.

161 Engineering

Multi-Purpose 162



Notes:



Notes:

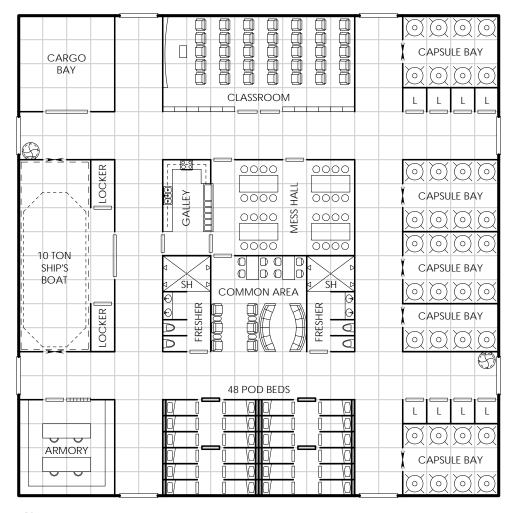
• Sensor Operation's main feature is the recessed floor and holographic display workstation.





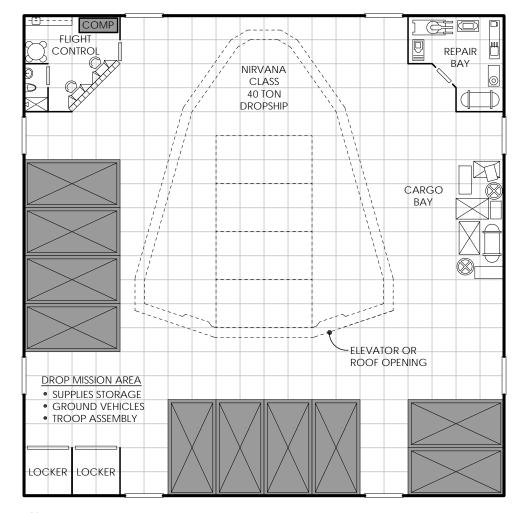
163 Drop Capsule / Troop Deck

Dropship Bay (164)

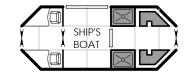


Notes:

- Drop capsules are primarily used to quickly transport a trooper from orbit to a planet's surface, but may also be used as individual escape pods.
- See Yet Another Traveller Blog for more information on the drop capsule.



- Dropship for delivery of supplies, troops, or ground vehicles.
- See the *Yet Another Traveller Blog* for more information on the Nirvana Class Dropship.

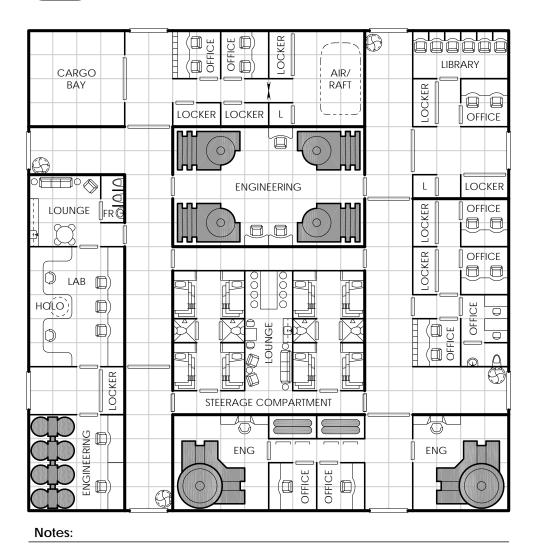






165 Multi-Purpose

Engineering / Fuel Deck (166)



SHOP BRIEFING FUEL PROCESSING OFFICE OFFICE OFFICE FUEL FUEL **ENGINEERING** OFFICE COMP COMP





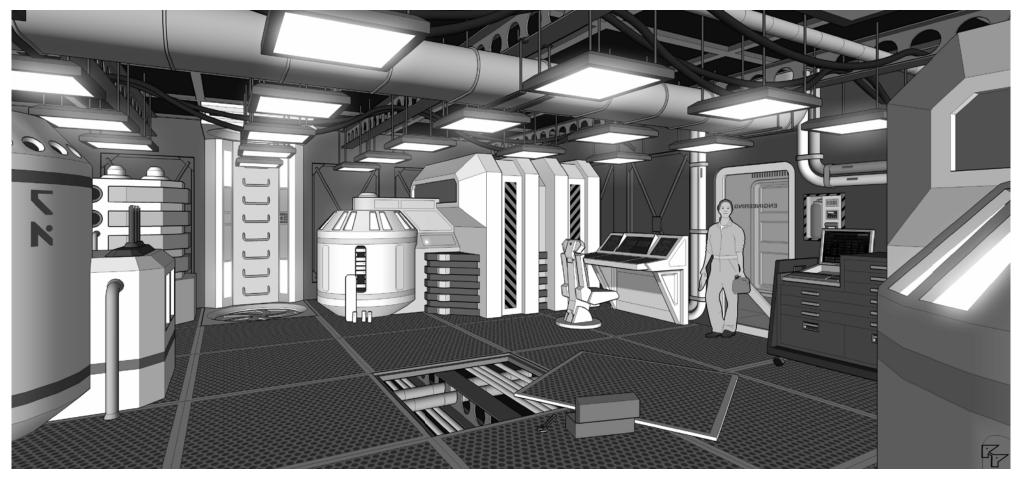




Engineering

The engineering spaces shown in this book are fairly generic. Only a few are labeled specifically as the traditional power plant, jump drive, and maneuver drive familiar to Traveller starships. The space here can be those if you wish, but they can also be secondary engineering spaces covering a variety of uses. Whether your PCs need to fix it, defend it, sabotage it, or search it - this may be the room they're looking for:

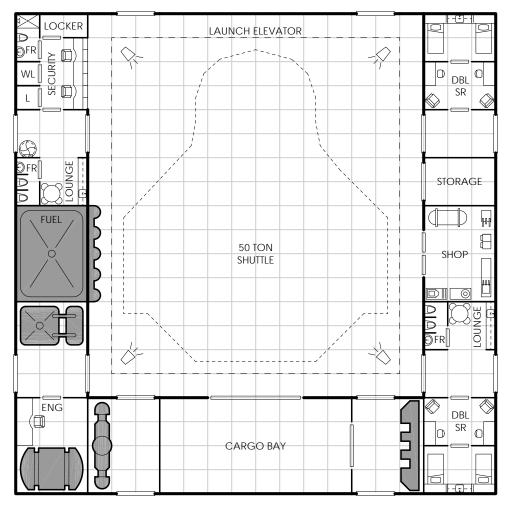
- the fusion reactor control room of an asteroid colony
- air scrubbers in an research facility on a planet with a tainted atmosphere
- the highport life support equipment terrorists are intent on destroying
- the unfathomable workshop and experimental time machine of that evil genius Dr. Chronos
- the last known location of the cute little alien you picked up at your last stop. Ew what's this slimy stuff?
- the misplaced cryo-containment unit storing the forgotten zombie virus



An engineer goes about her day repairing the negative photonic flux node assembly under a floor access panel.

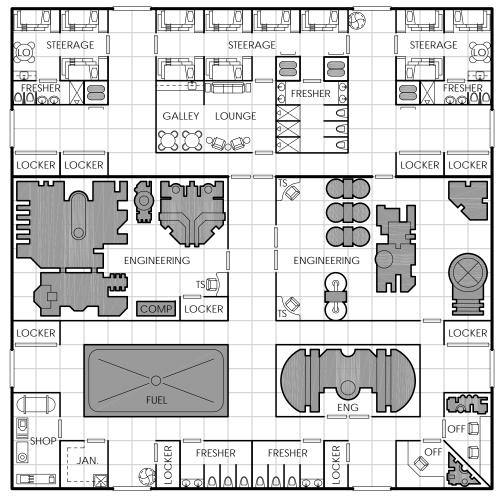
167 50 Ton Shuttle Hangar

Steerage / Engineering (168)



Notes:

- This shuttle is a variant of the 50 Ton Shuttle as seen in *Mongoose Traveller's Supplement 2 Traders & Gunboats.*
- See "Small Craft" for shuttle deck plan.

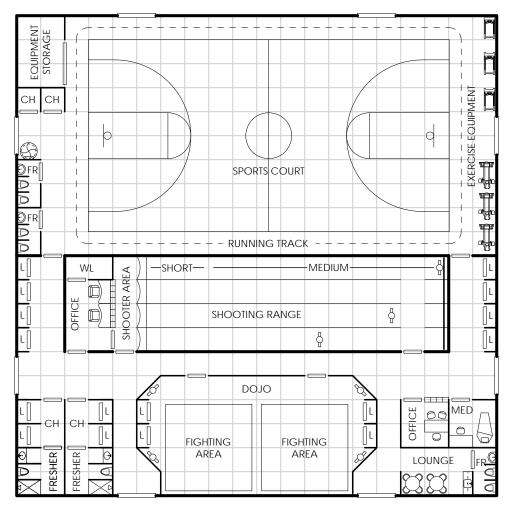






169 Sports Complex

Auditorium 170



Notes:

- Sports court can be changed a variety of layouts (basketball, marshal arts dojo, raquetball, etc.)
- When extra cargo space is needed, sports equipment is put into storage.
- Shooting range has physical targets for short and medium range.
- Shooting range has holographic targets to simulate long range.
- Targets can move side to side as well as forward and backward.
- Access door at rear of the shooting range can only be opened from the office.

WL = WEAPONS LOCKER
CH = CHANGING AREA
PRACTICE TARGET

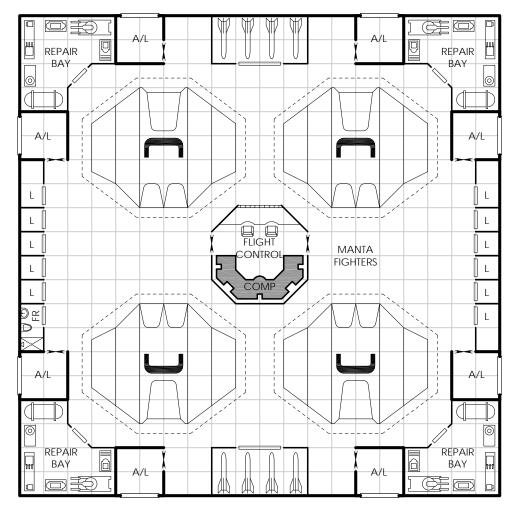
SNACK BAR FRESHFR				OFFE O O O O O O O O O O O O O O O O O O
STORAGE		STAGE / SCREEN BACKSTAGE AREA		PRODUCTION / PREP

- This space is used for movies, lectures, training, diplomatic events, etc.
- Seating can be removed to make a large open space (ballroom, etc.).



171 Fighter Hangar

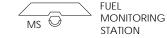
Fuel Deck (172)



FUEL DBL SR DBL SR SR **FUEL** OFFICE OFFICE OFFICE OFFICE MS **ENGINEERING** LOCKER LOCKER LOCKER FUEL FUEL LAB ENG LOUNGE 0 0

- Double height space (20' ceiling).
- See FASA's *High Passage #3* for more information on the Manta Class Escort Fighter.





Crew Lounge and Galley

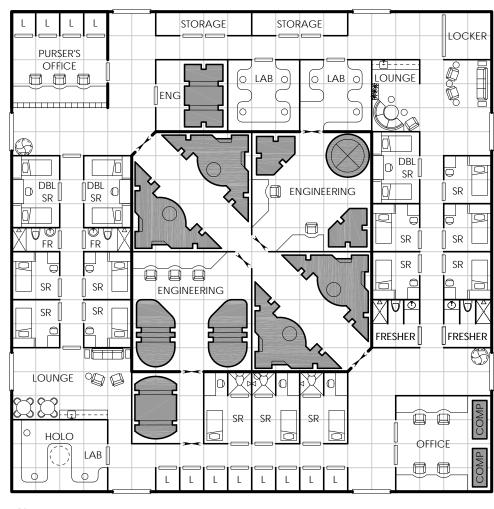
Here we see the ship's Crew Common Area / Lounge, where the crew gather to relax and socialize. On a small ship this would also serve as the main galley and mess area. Additional food storage and entertainment equipment is in the adjacent storage compartment. The counter units are modular and come in a variety of uses depending upon the crew's needs. This combination shows a basic kitchen and entertainment units. The rear wall contains image projecting panels, here showing a serene forest lake scene. The shelf unit contains souvenirs of the crews' adventures, including a 3rd Dynasty Tokhtea Gong and an urn containing the ashes of Duke Kuugoshuug.



The ship's steward starts her day with a mug of scuf prior to preparing breakfast for the crew.

173 Engineering / Crew Quarters

Engineering / Crew Quarters (174)

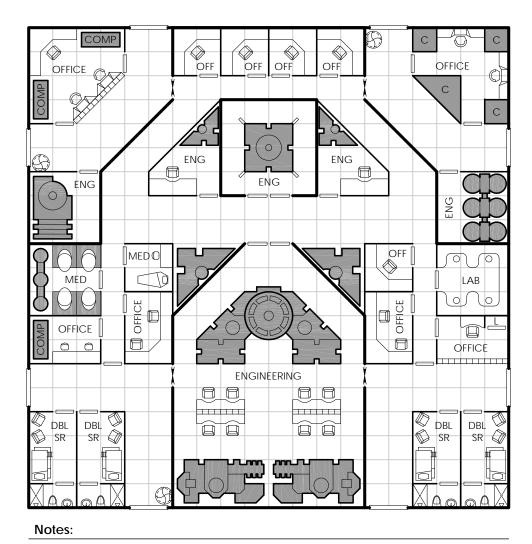


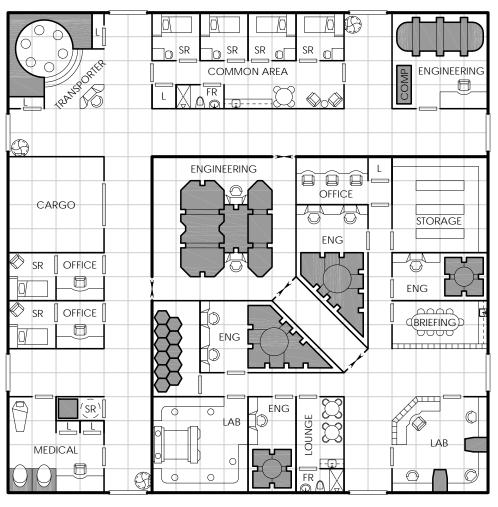
ENG ENG HOLO; **OFFICE** D GAL F LOUNGE 0 0 SR SR LOUNGE SR SR LOUNGE SR SR SR 6363 000 SR SR SR SR COMP COMP **ENGINEERING** ENG ENG

Notes:

Notes:

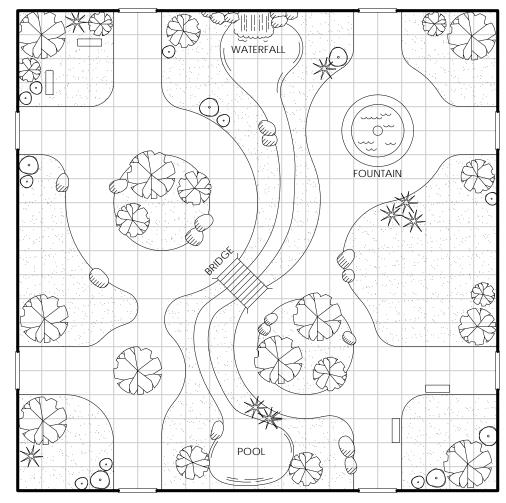
• The staterooms on this deck could also be used for middle class passengers.

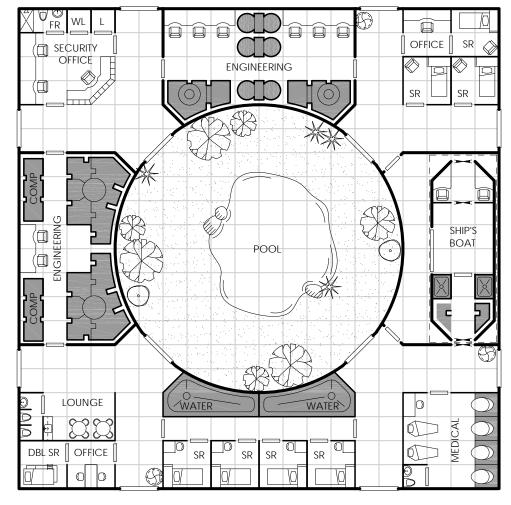




177) Arboretum

Arboretum / Multi-Purpose (178)





Notes:

• Double height space (20' ceiling).

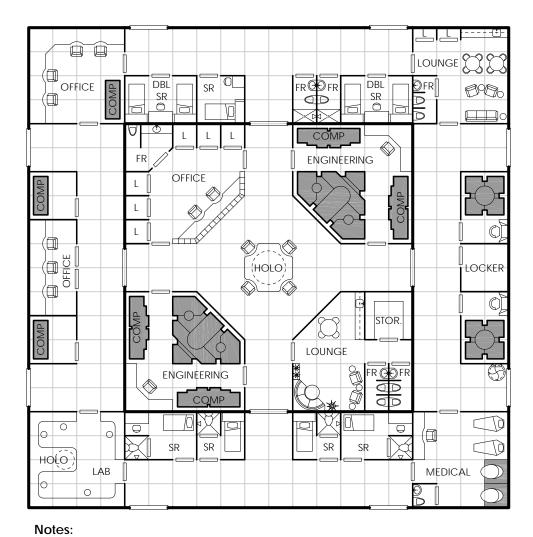


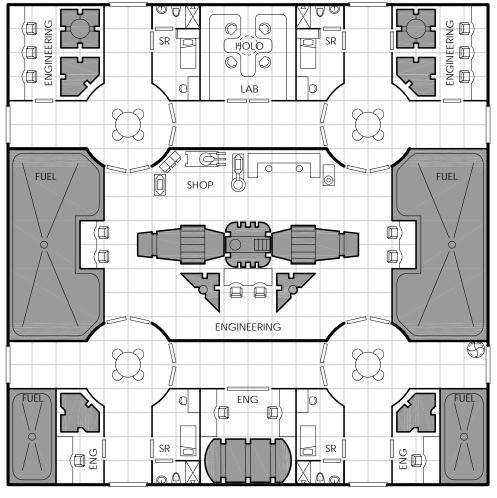




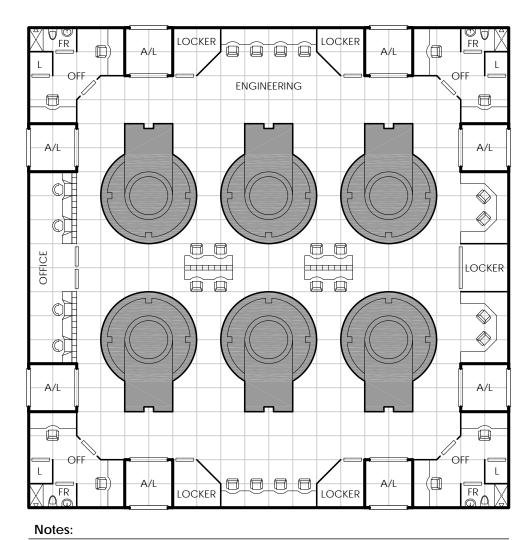


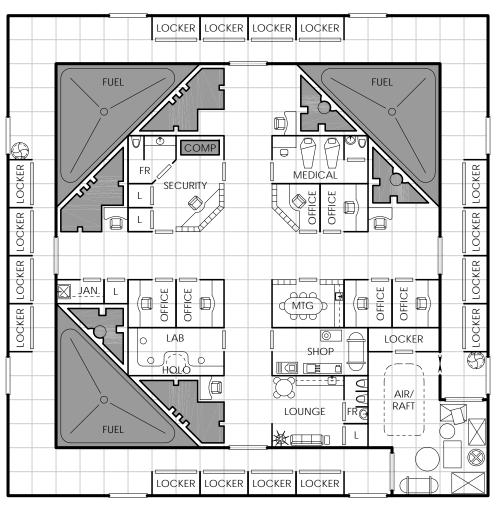






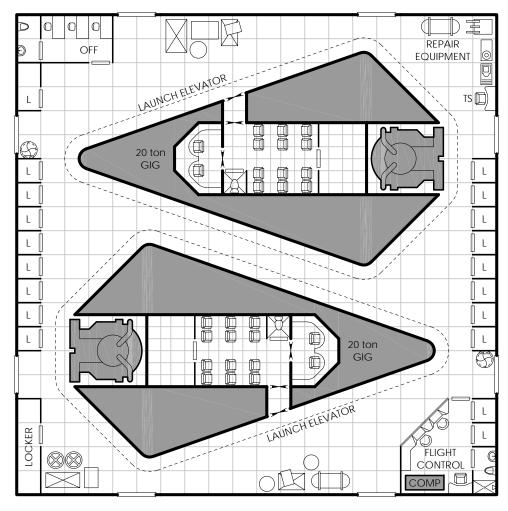






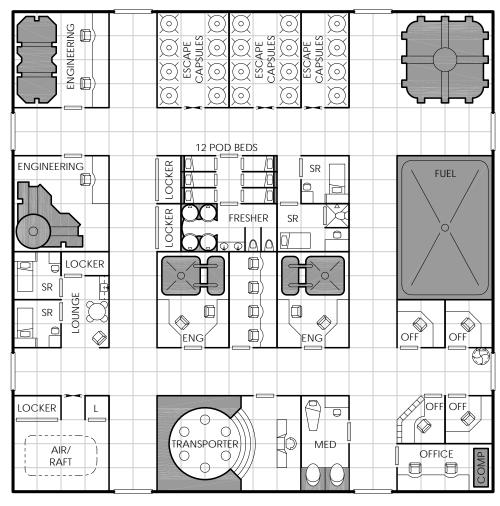
(183) Gig Hangar

Multi-Purpose (184)



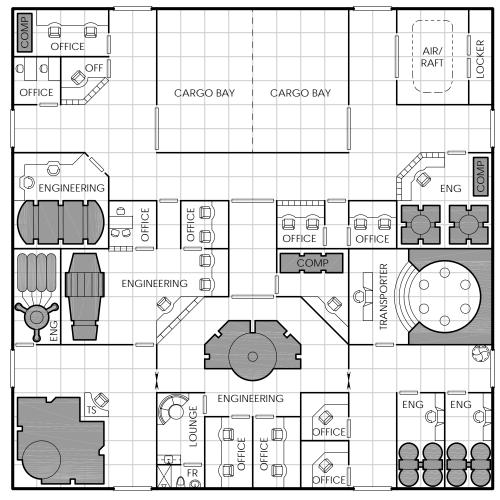
Notes:

- Double height space (20' ceiling).
- Gig shown is a variant of that described in GDW's *Supplement 7 Traders* and *Gunboats*.





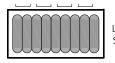




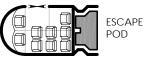
FRESHER FRESHER PHARMACY MORGUE HÒLC LAB ****** 00000 JR JR 0 WAITING SUPPLIES ADMIN 000000 SURGERY SURGERY 0 EXAM LOUNGE EXAM 0++ 0 0 EXAM 0 EXAM **SURGERY SURGERY** OFFICE OFFICE SUPPLIES EXAM EXAM OOO FR FR OFFICE OFFICE 00 00 0 0 LOW BERTHS SICK BAY OFFICE

Notes:

Notes:









SMALL **CARGO** AIR/RAFT









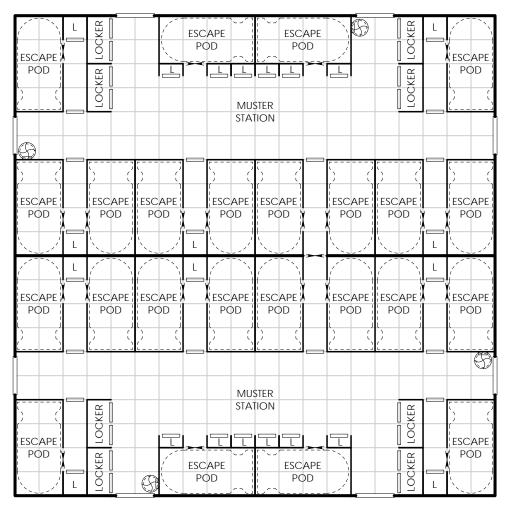


- Executive high passage staterooms are the most luxurious and include a spa tub, fireplace, wet bar, galley, office space, holographic screen wall and seating area.
- Dining area also functions as a bar, nightly entertainment, social events, and gambling space.
- The multi-use room has a retractable holographic screen and can be set up as a day spa, gym, theater, dance floor, etc.



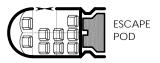
ESCAPE

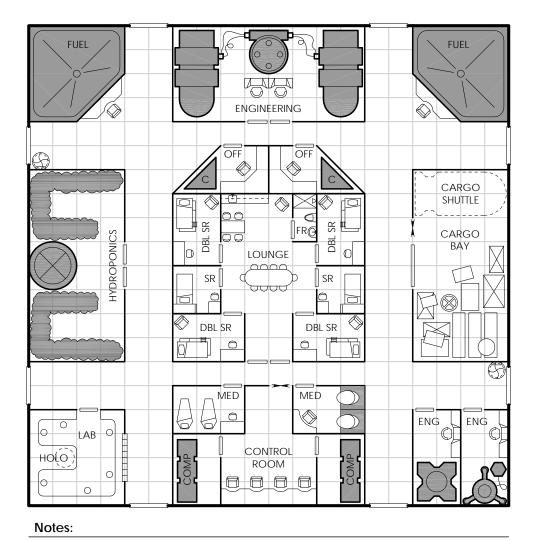


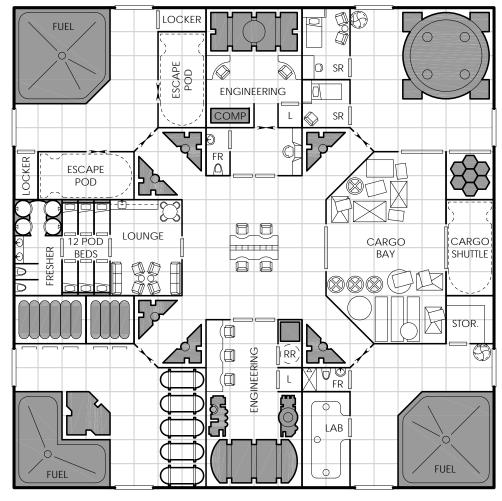


Notes:

24 escape pods carry 9 people each (total of 216 evacuees).

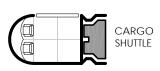






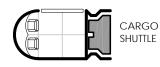






ESCAPE POD

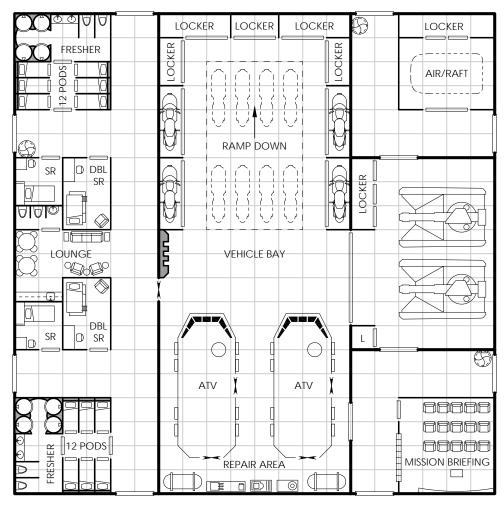
LIFE SUPPORT



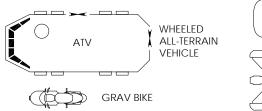
REPAIR ROBOT

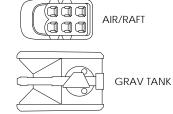


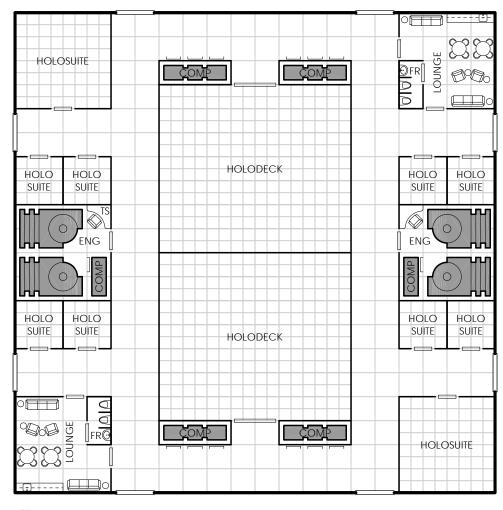




- Grav bikes are stored two high in special racks.
- Racks hold 8 grav bikes.





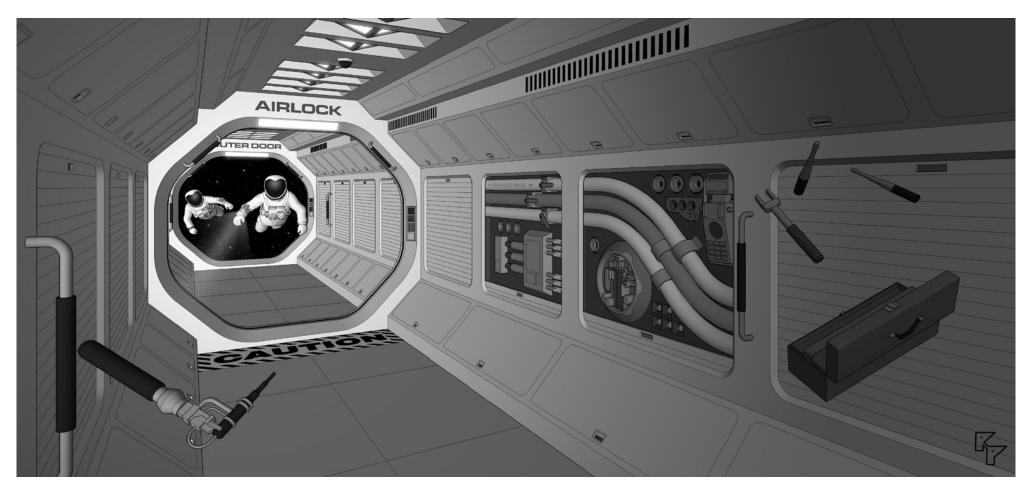


- See GURPS Traveller *Starships* re: holoventure zones for more info.
- Holodecks have a dedicated computer and power source.
- Double height ceiling.

Perimeter Airlocks

The access points along a geomorph perimeter are assumed to be large iris valves, and this is where the geomorphs are connected. If a single iris valve is shown and the user wishes it to be an access point to the vacuum of space beyond, an airlock is assumed whether it is shown on the plan or not. If no access to space is desired, it can be assumed the door shown is actually a viewport or solid wall.

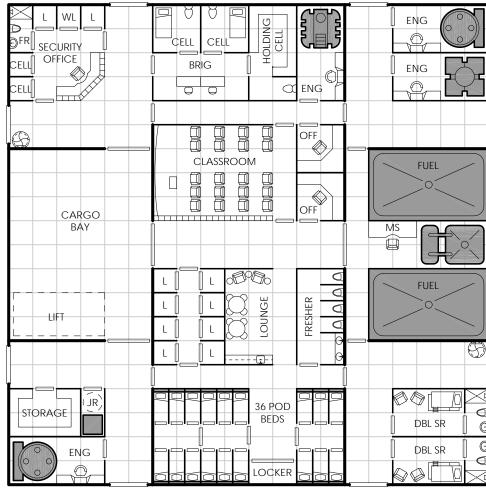
Where a layout of geomorphs show a perimeter airlock where none is desired, it can be assumed that space is actually a storage locker, small office, or some other small room of use to the ship. Such changes should be noted on the deck plan for clarity.



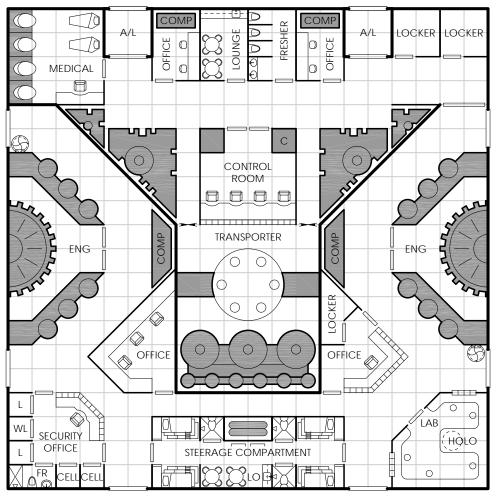
Two members of a salvage team investigate a ship found adrift, airlock open, with no gravity and only partial power.

193 Multi-Purpose

Multi-Purpose (194)

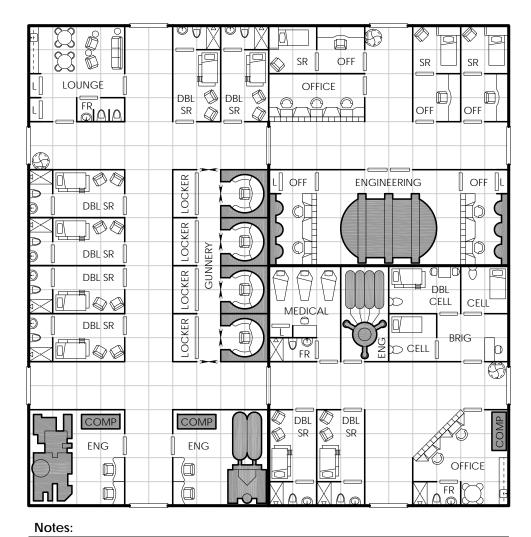


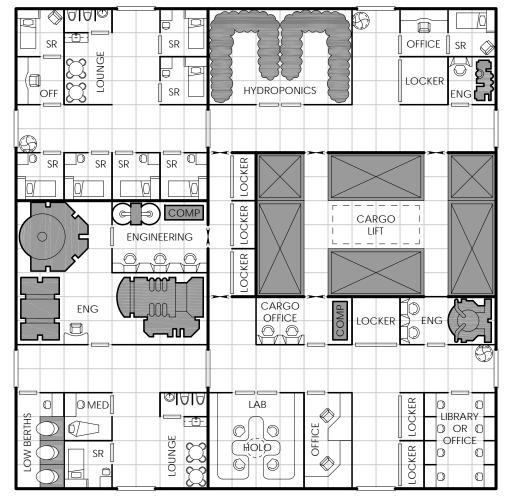
Notes:









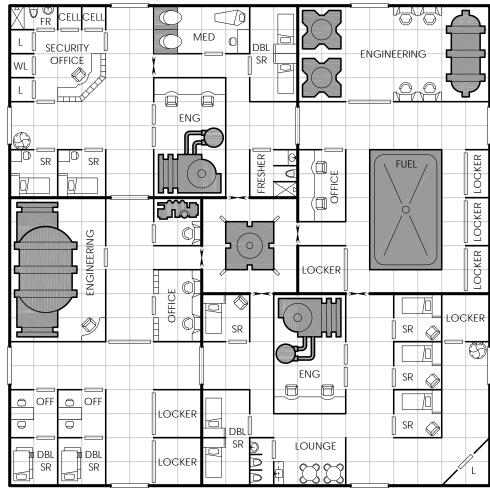


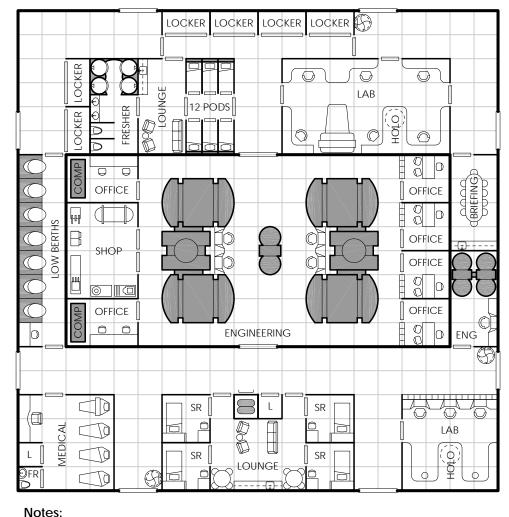












Notes:

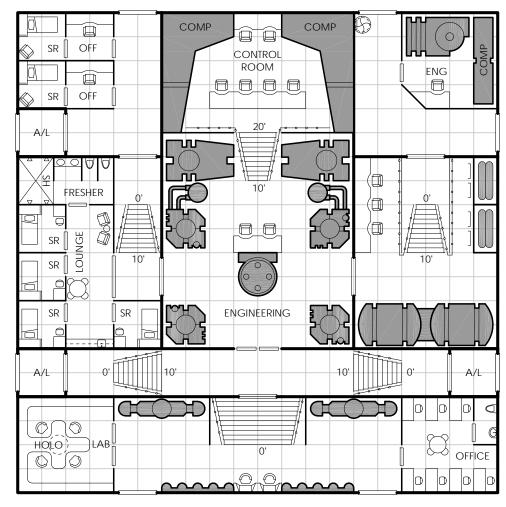


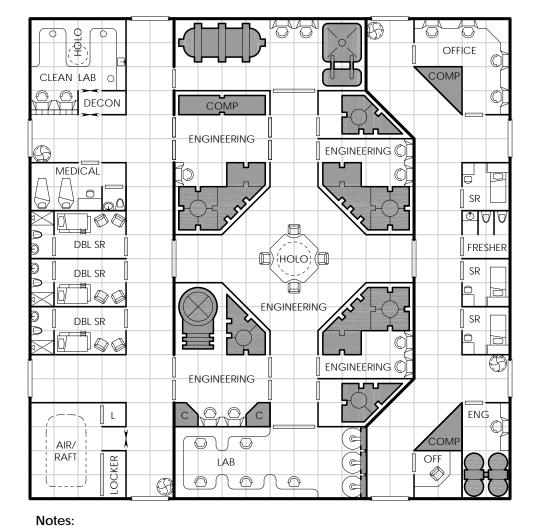


LOW BERTH

199 Engineering

Engineering (200)





- Variable floor heights.
- Triple height space (30' ceiling).



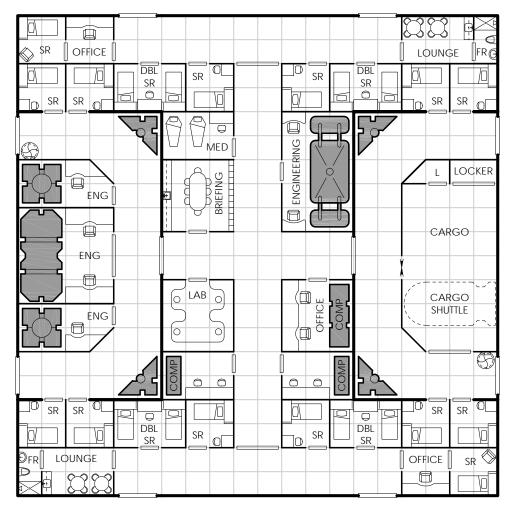


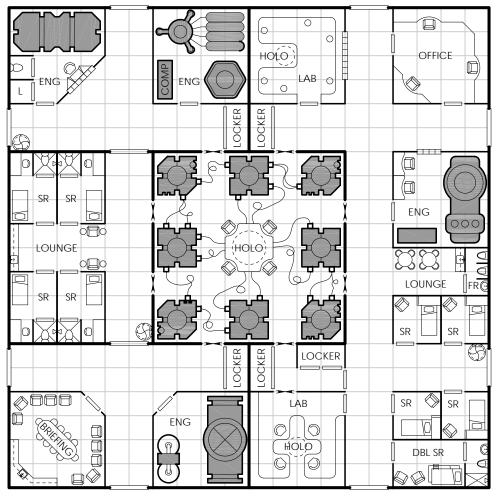




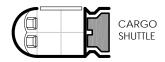
201 Multi-Purpose

Engineering (202)





Notes:



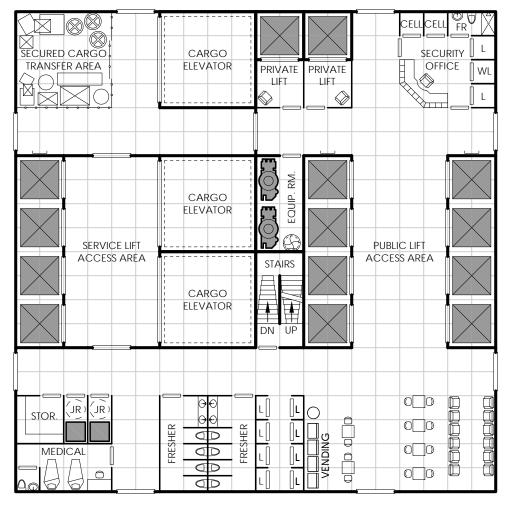
(203) Elevator Core

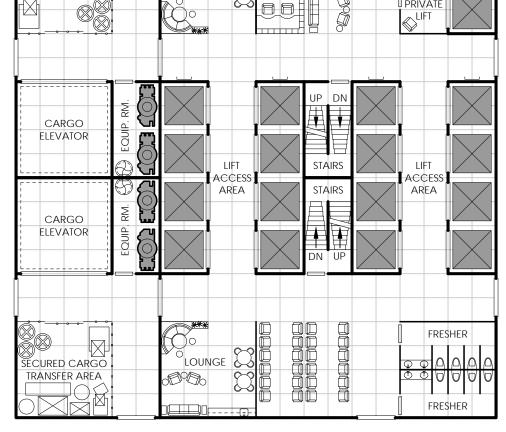
Elevator Core (204)

PRIVATE

LIFT

PRIVATE





SECURITY

LOUNGE

Notes:

• Typically used in large space stations, arcologies, etc.

Notes:

SECURED CARGO

TRANSFER AREA

• Typically used in large space stations, arcologies, etc.

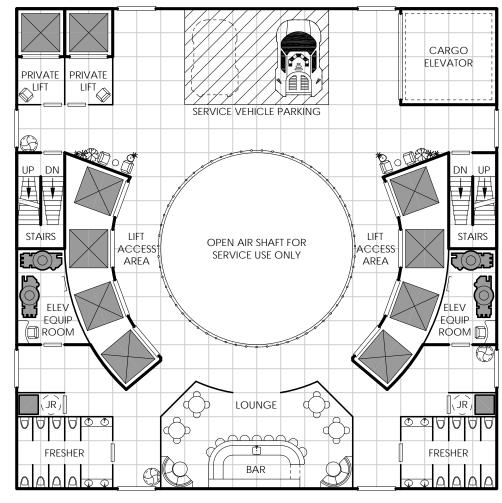


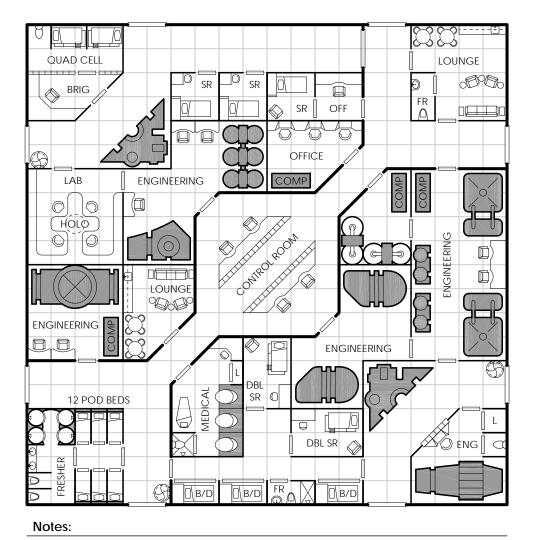




205 Elevator Core

Multi-Purpose 206





Notes:

• Typically used in large space stations, arcologies, etc.







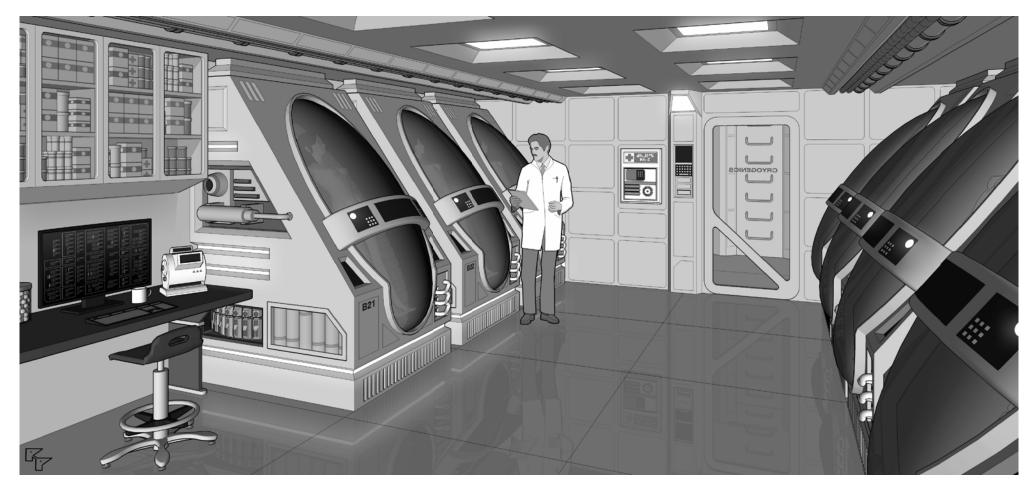
MINI-STATEROOM (BED OVER DESK)



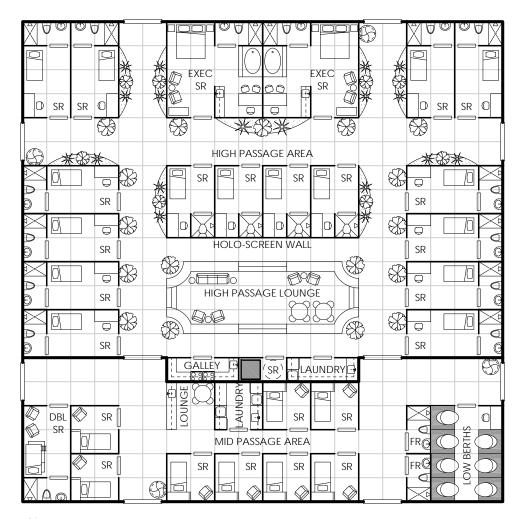
Low Berths

Low passage travel in suspended animation is inexpensive, and while asleep the passenger doesn't age or have to deal with the monotony that can occur on some long flights. It's a great way to see the universe! Provided of course you don't mind the risk of death that sometimes occurs as a result. With the proper onboard medical staff, death as a result of low berth travel can be reduced. Low berth containers can also be used in emergencies to store a critically wounded person until such time as the injured can receive proper medical treatment.

Rooms containing low berths usually have access restricted to medical personnel, but on some ships the low berth may be part of the medic's office. Secured rooms with very limited access are often used for criminals, celebrities, diplomats, and the like.



The ship's medic does a mid-jump physical inspection of the cryogenic berths.



Notes:

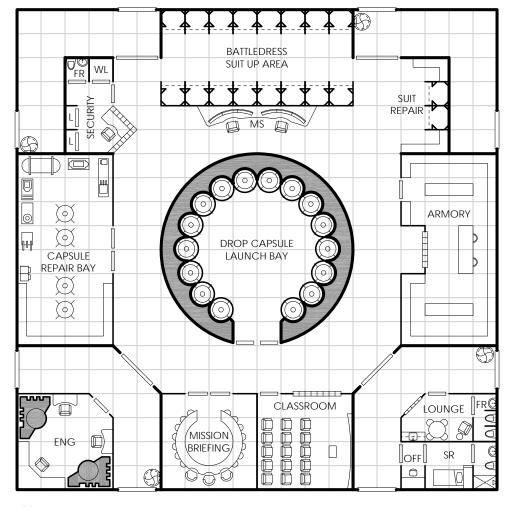
- Luxury high passage staterooms and lounge area high passage lounge can be set up for general seating, dining, group seating for live performances, dance floor, mini-casino, etc. It has a holographic screen wall and ceiling to project a variety of environments.
- Executive high passage staterooms are the most luxurious and include a spa tub, fireplace, wet bar, galley, office space, holographic screen wall and seating area.



LANDSCAPE



STEWARD ROBOT

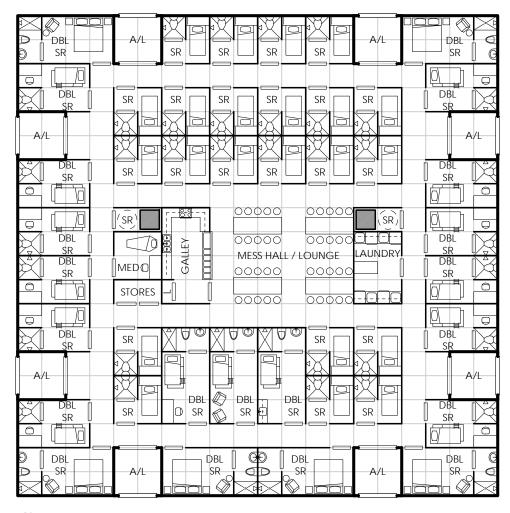


- Mission Briefing Room also serves as Capsule Launch Control Room.
- See Yet Another Traveller Blog for more information on the drop capsule.
- The mess hall doubles as a common area/lounge during non-serving times.



209) Passenger Deck

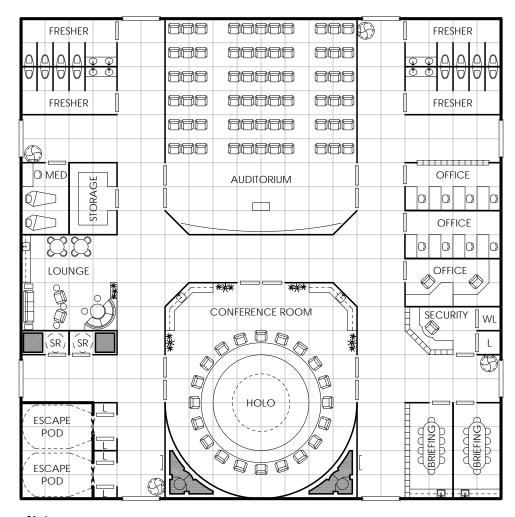
Auditorium 210



Notes:

 This deck contains 22 single occupancy staterooms and 21 double occupancy staterooms. Maximum passengers = 64.





Notes:

- The auditorium may be used for movies, lectures, training, diplomatic events, etc. Seating can be removed to make a large open space (ballroom, etc.).
- The large conference room is typical used for high level meetings for diplomats, nobles, planetary leaders, fleet commanders and other VIPs.

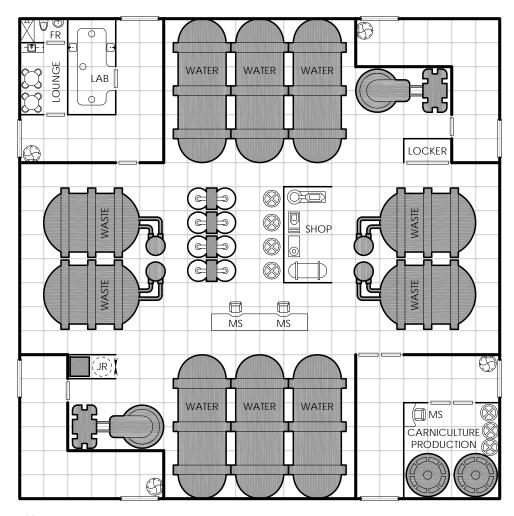


ESCAPE POD



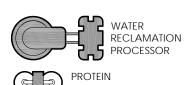
211) Waste Processing

Scout/Survey Deck (212)



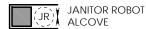
Notes:

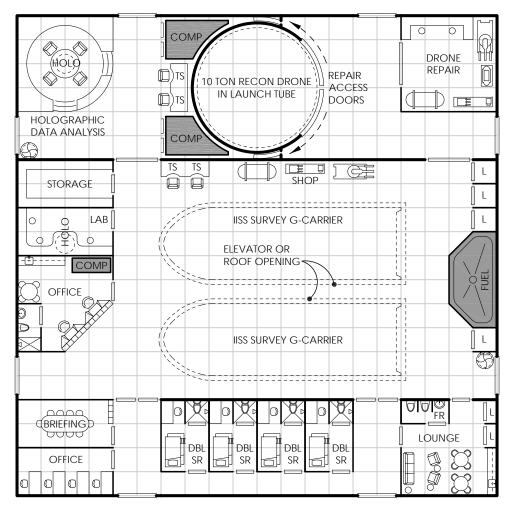
• This area is used for the treatment of the ship's sewage and reclamation of potable water and consumable proteins.





CARNICULTURE VAT / PROCESSING EQUIPMENT



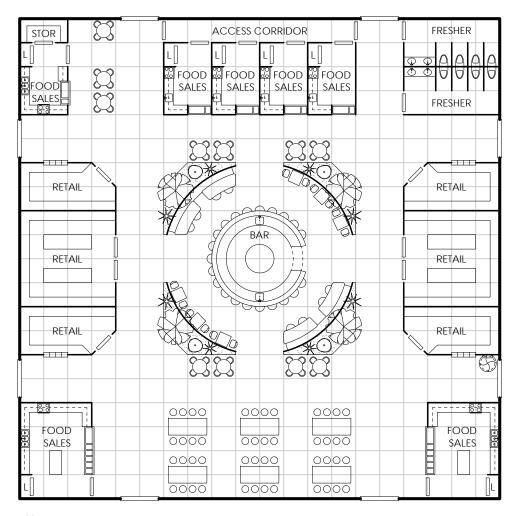


- See GDW's *Grand Census* for more information on the Survey G-Carrier.
- See Mongoose Traveller's Supplement 2 Traders and Gunboats for more information on the Reconnaissance Drone.



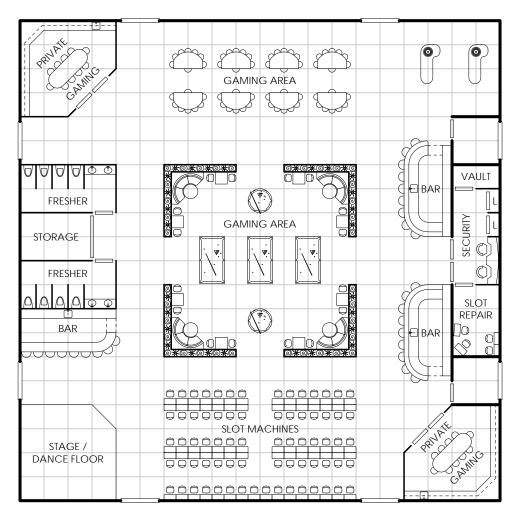
213) Promenade - Retail / Food/Bar

Promenade - Casino (214)





• Food court and retail areas are primarily used only for space stations, arcologies, and the largest starships.

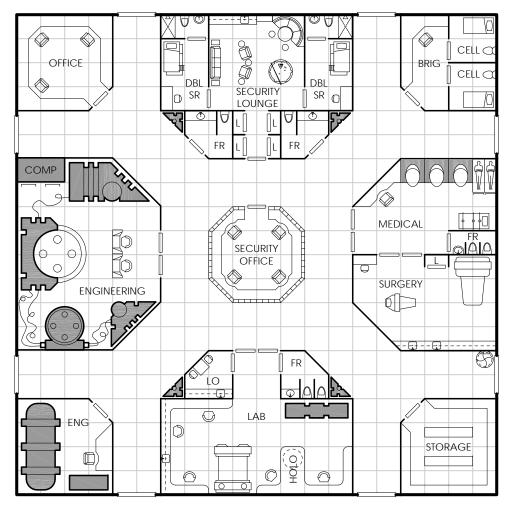


- Casinos are primarily used only for space stations, arcologies, and large passenger liners.
- The central gaming area is reconfigurable for a variety of gaming and gambling related sporting events.
- When not being used for gambling, the private gaming areas can be used as VIP lounges or private dining areas.



215) Security Checkpoint

Engineering / Sensor Ops (216)





- Security personnel have full view of every access point, either directly or via security cameras.
- All door access (excluding freshers) require a security card, code access, biometric scan, or "buzz-in" from the security office.



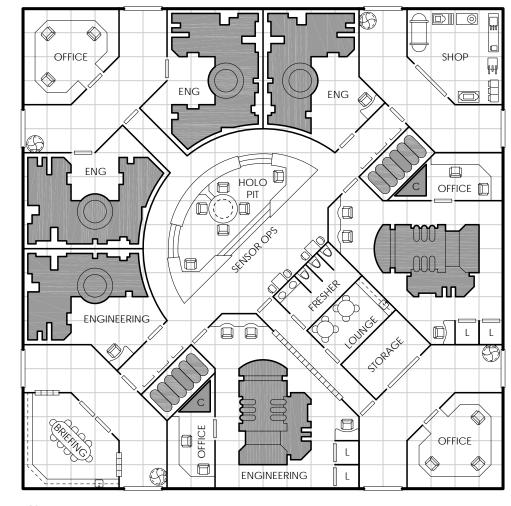
LOW BERTH



GURNEY



BODY REFRIGERATOR



Notes:

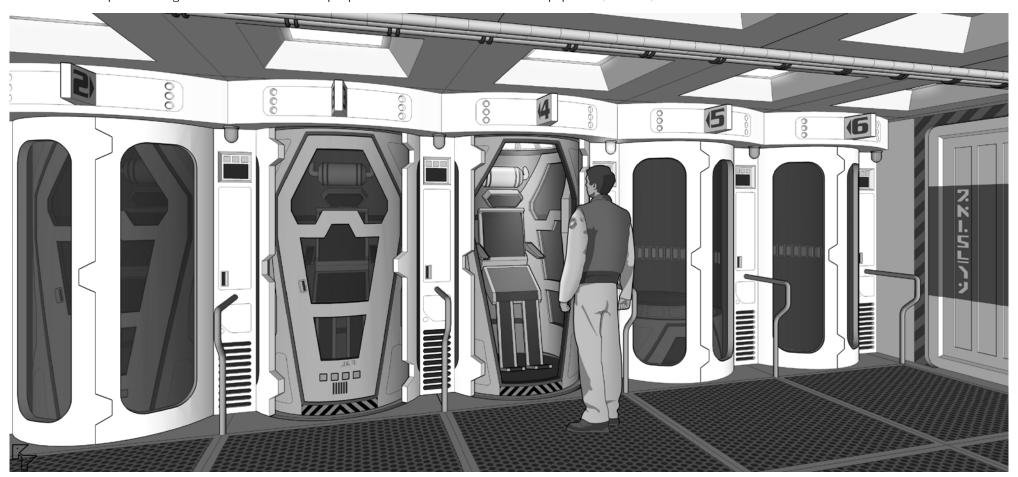
 Sensor Operation's main feature is the recessed floor and hologrpahic display.



Drop Capsule Bay / Pod Bay

As shown in these geomorphs, drop capsules, or pods, are primarily used by the military for the insertion of ground troops and equipment onto a planetary surface. The capsules are only big enough to carry one adult with minimal gear. Special capsules are made to accommodate soldiers in battledress and others are used strictly for the delivery of supplies and weapons. Capsules require no skill to operate, and are usually launched from a nearby launch control room.

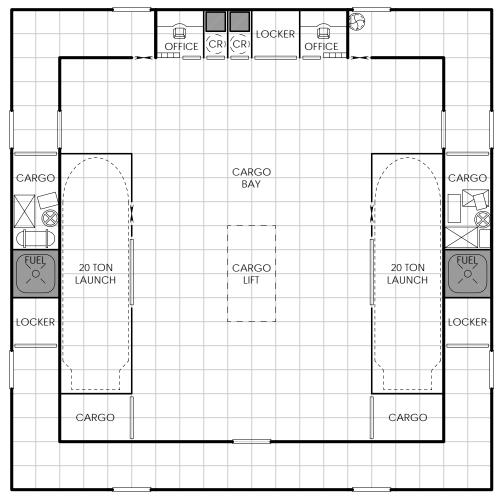
When part of a commercial or private starship, they are usually used as an emergency escape craft, and are typically referred to as escape pods. Single user escape pods are mostly used on smaller ships, as larger escape pods designed for a greater number of passengers are more economical and convenient. The escape pod contains a small computer linked to the ship's navigational computer which frequently updates itself as to the best area within the capsule's range in which to land. Escape pods contain minimal survival equipment, rations, and a distress beacon.



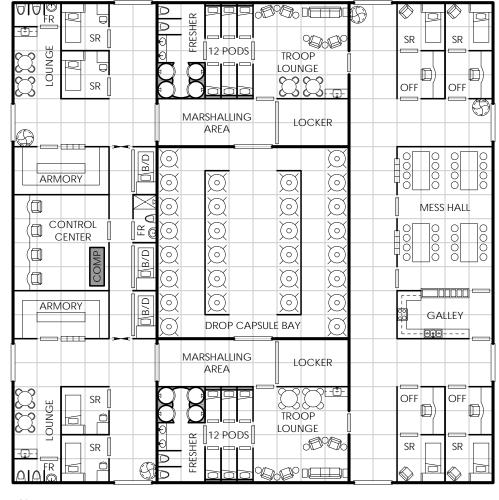
A passenger prepares to strap in to an emergency escape pod, which will be automatically jettisoned from the bottom of the ship and deliver him safely to the surface of the planet below.

217 Cargo Bay / 20 Ton Launch

Drop Capsules / Troop Deck (218)



Notes:



Notes:

- Drop capsules are primarily used to quickly transport a trooper from orbit to a planet's surface, but may also be used as individual escape pods.
- See Yet Another Traveller Blog for more information on the drop capsule.
- The mess hall doubles as a common area/lounge during non-serving times.





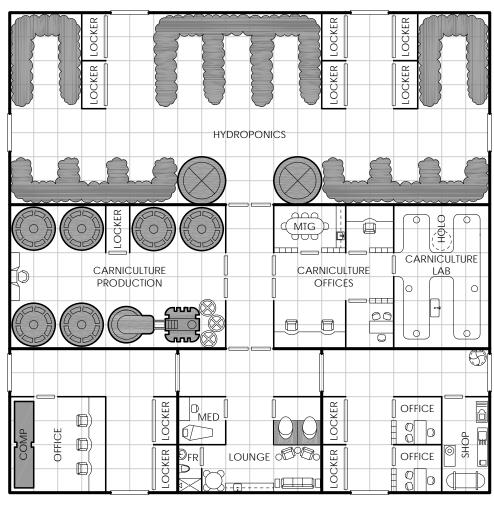




MINI-STATEROOM (BED OVER DESK)

219) Hydroponics / Carniculture

Xboat Retrieval & Repair Deck (220)



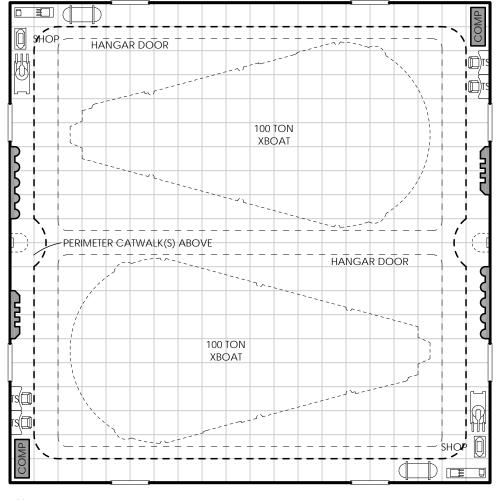
Notes:











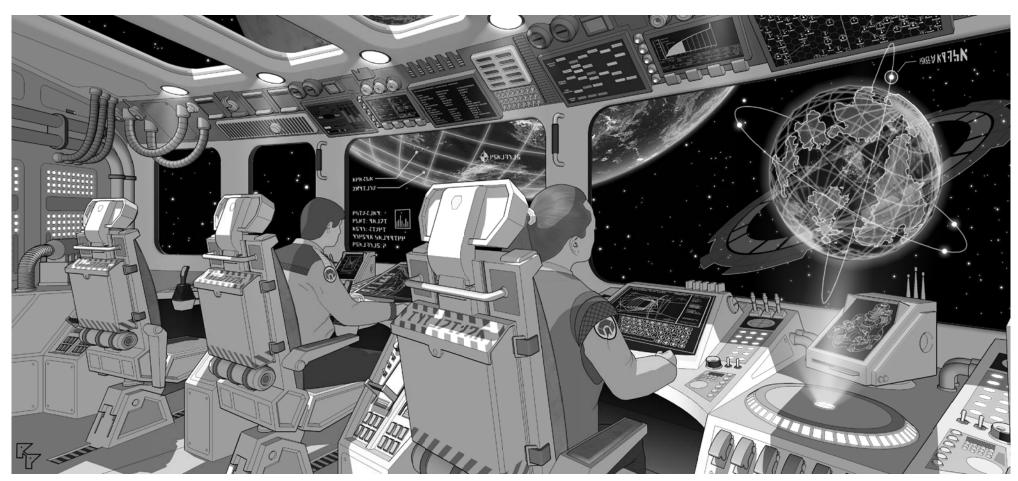
- This hangar has a height of 40' and functions as an Xboat Tender. See GDW's Supplement 7 Traders and Gunboats for more information of the Xboat and Xboat Tender.
- This deck could also be used for a variety of similarly sized starships and spacecraft, or alternately as a cargo bay.

Section 2 Edge Geomorphs

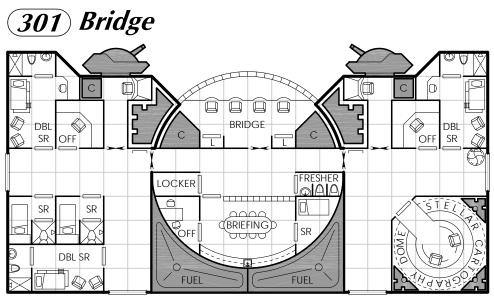
Bridge

The bridge is the control center for the ship, and arguably the its most important space. Controls here are tied to all ship's systems and coordinated with engineering, avionics, communications, sensors, and a hundred other ship's functions. Consequently, it is also one of the most secure spaces on a ship usually surrounded by bulkheads, with access limited to only essential personnel. All but the smallest ships will have round the clock watch duty.

Bridge layouts vary, but most will have a space for a pilot, navigator, communications or computer personnel, and if armed, a gunner's station. Most bridges built on current technologies have workstations that are reconfigurable, meaning any crew could operate from any station. On large ships this has the advantage of allowing different crew members to operate different task from the same station while on different shifts. On small ships, crew almost always are assigned a single station from which to perform their work.



A small but comfortable and efficient bridge. The pilot takes advantage of the heads-up display on the main viewport while the navigator uses planetary holography and other tools to plan the descent to their landing zone.



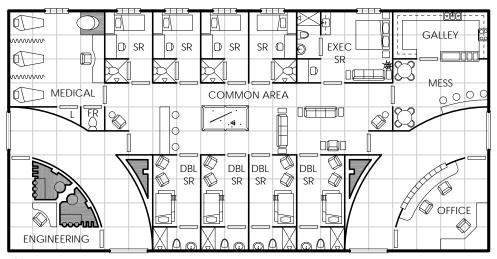
Notes:

• The briefing room doubles as a lounge.

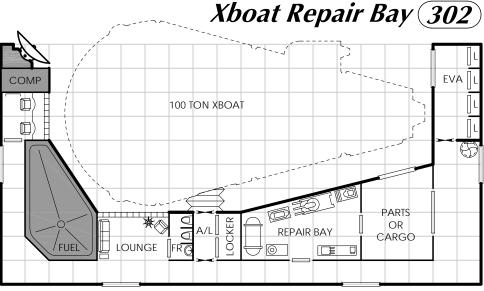


LASER TURRET

303) Passenger Deck

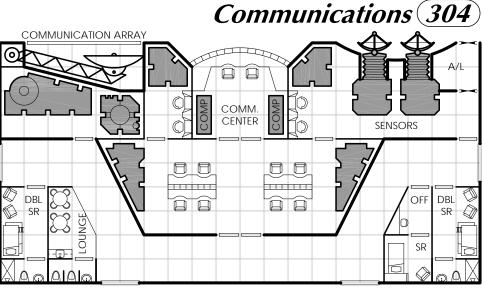


Notes:



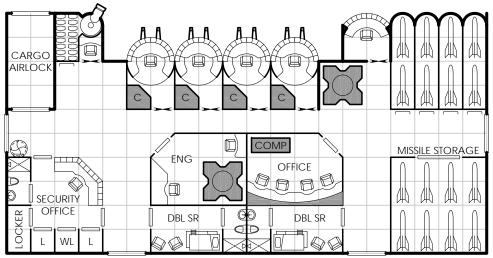
Notes:

- Repair bay is similar to an Xboat tender, but with reduced facilities.
- See GDW's Supplement 7 Traders and Gunboats for more information about the Xboat.





305 Weapons Bay



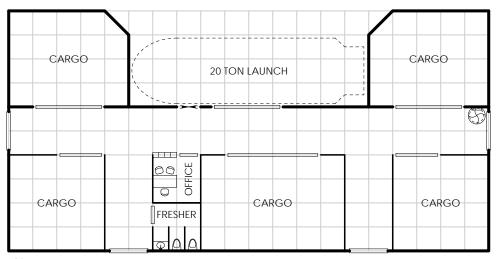
Notes:







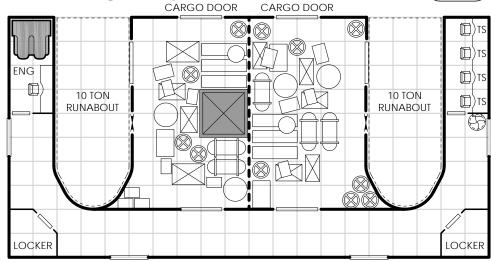
307) Cargo Bay - 20 Ton Launch



Notes:

• See GDW's *Supplement 7 - Traders and Gunboats* for more information about the 20 Ton Launch.

Cargo Bay - 10 Ton Runabouts 306

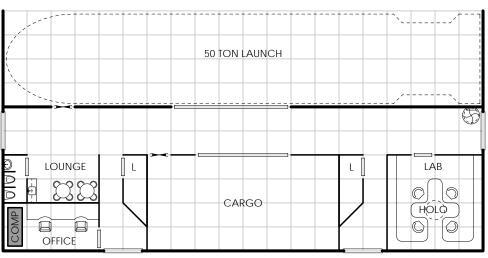


Notes:

• See Avenger Enterprise's *Golden Age Starships #3* for more information about the Runabout.

---- COLLAPSIBLE WALL

Cargo Bay - 50 Ton Launch 308



Notes:

• See GDW's Supplement 7 - Traders and Gunboats for more information about the 50 Ton Launch.

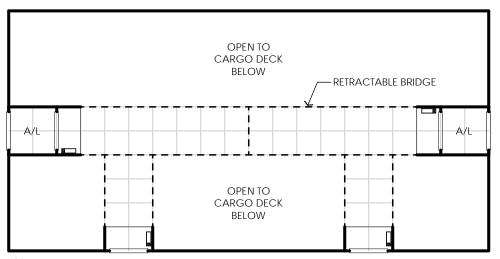
309) Cargo Bay - Full

A/L O CARGO BAY (FULL)

Notes:

- For multi-story cargo bays, see optional upper cargo bay geomorphs 311 and 312.
- See geomorph 310 for empty version.

311) Cargo Bay - Upper

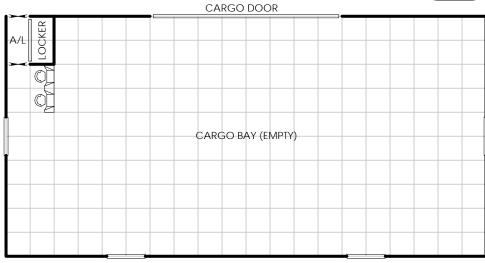


Notes:

- Provides catwalks above cargo bay floor.
- No direct access to the lower level.

RETRACTABLE BRIDGE
CONTROL PANEL (EACH
PANEL CONTROLS ALL
BRIDGES)

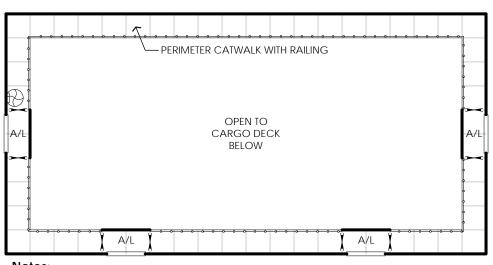
Cargo Bay - Empty 310



Notes:

• See geomorph 309 for full version.

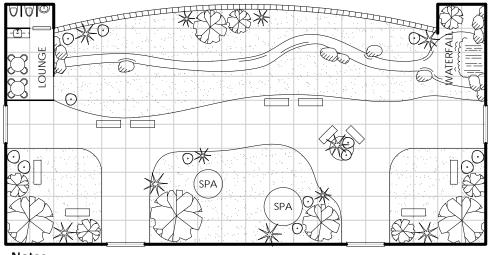
Cargo Bay - Upper 312

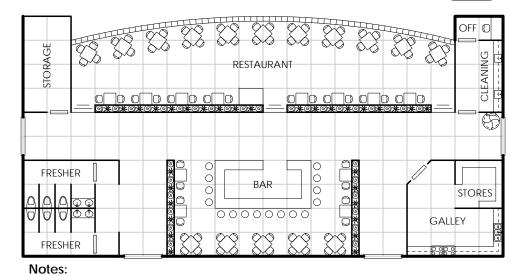


- For use with geomorphs 309 and 310 when cargo bay is multiple stories high.
- No ladder access to lower level.

Arboretum

Restaurant / Bar (314)



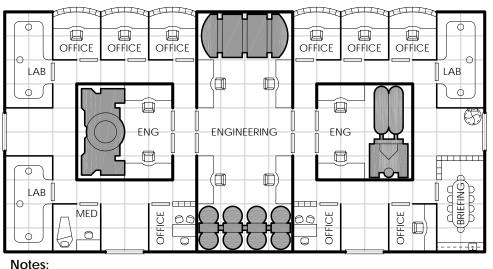


Notes:

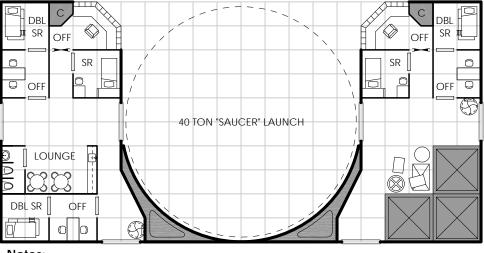




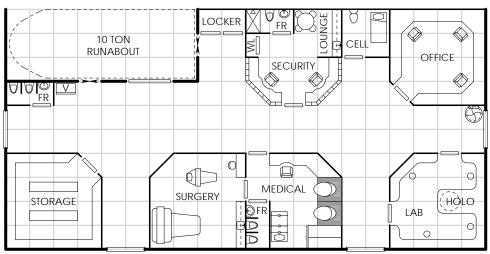
315 Engineering



40 Ton Launch Bay (*316*)



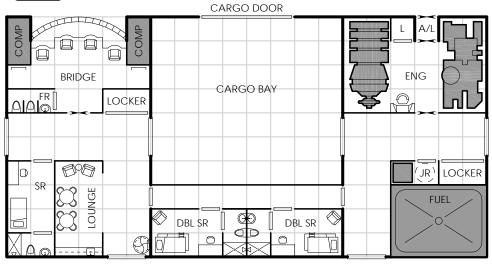
317 Security Checkpoint



Notes:

- Security personnel have full view of every access point.
- All door access (excluding freshers) require a security card, code access, biometric scan, or "buzz-in" from the security office.

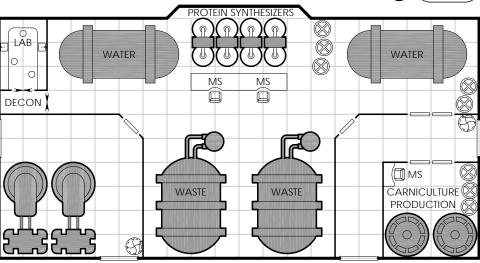
319) Multi-Purpose



Notes:

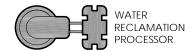


Waste Processing (318)

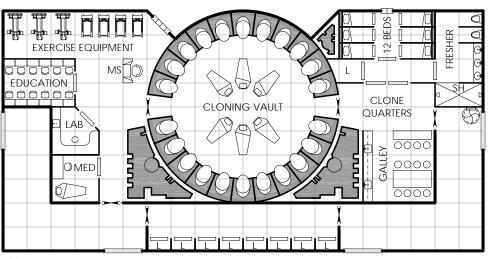


Notes:

 This area is used for the treatment of the ship's sewage and reclamation of potable water and consumable proteins.



Cloning Facility (320)

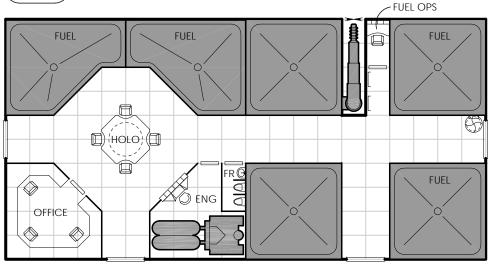


Notes:

• 22 cloning tanks (optionally this can be a low berth facility).

(321) Fuel Deck

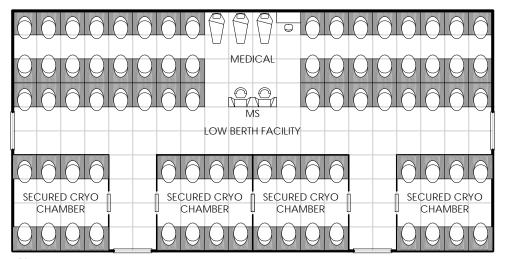






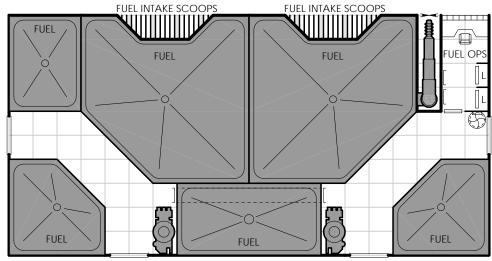


323) Low Berth Deck



Notes:

- 80 low berths.
- May be part of colony ship, medical facility, or a ship's Frozen Watch.
- Secured chambers provided for criminals, nobles, diplomats, etc.

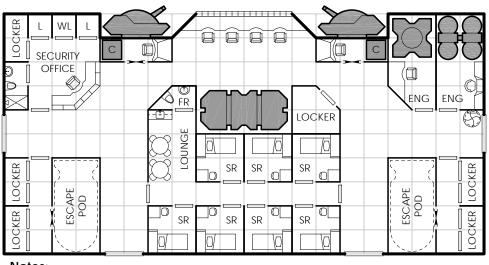


Notes:



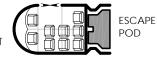
----- ACCESS ----- CRAWLWAY

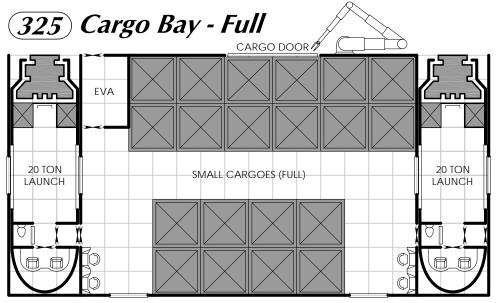
Multi-Purpose 324



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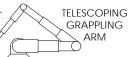




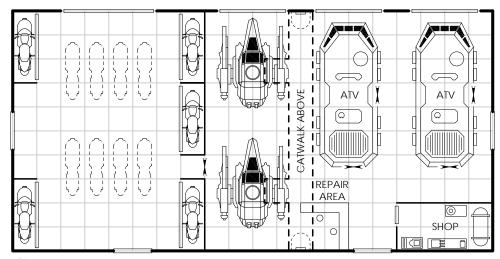


Notes:

- See geomorph 326 for the empty version of this space.
- Grappling arm can maneuver to either side of cargo door for optimum usage.



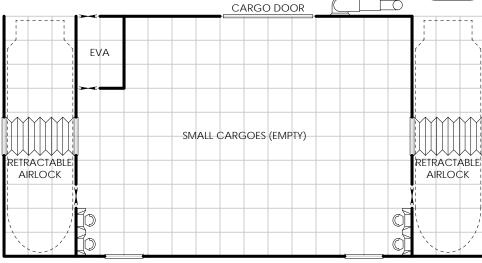
327) Vehicle Hangar



Notes:

- Grav bikes are stored two high in special racks. Racks hold 2 grav bikes each.
- Catwalk provides access to mechs.

Cargo Bay - Empty 326

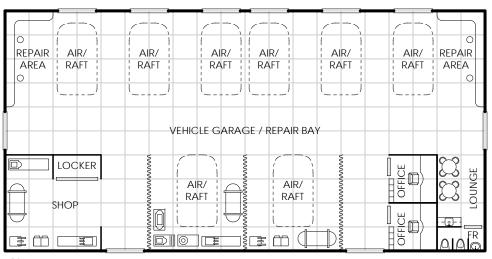


Notes:

- See geomorph 325 for the full version of this space.
- When a launch is not in its berth, a retractable airlock can be extended to allow passage.



Vehicle Hangar 328



Notes:

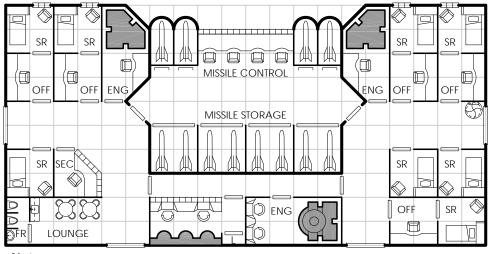
 As part of a space station, this geomorph can also serve as a rental or sales office, providing enclosed air/rafts and speeders for use on the planet surface.



STARSHIP GEOMORPHS © 2018 Pearce Design Studio, LLC

329) Missile Deck

Missile Deck (330)

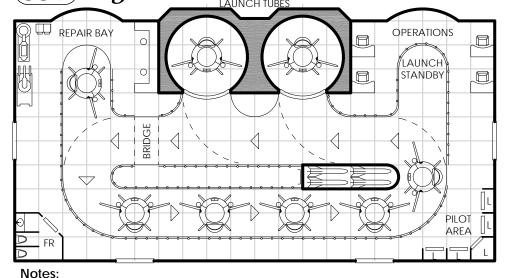








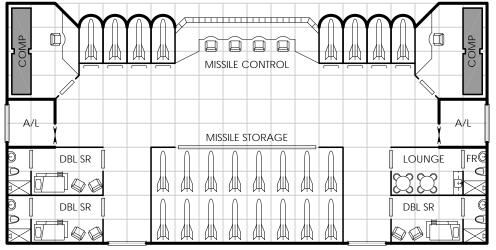
331) Flight Deck - Vertical



Typically holds 6-8 fighters.



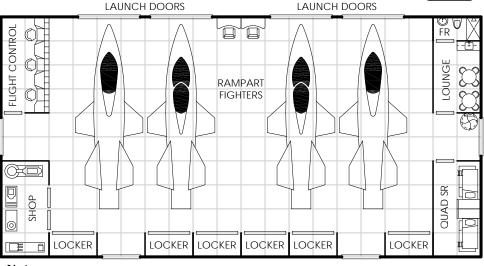




Notes:



Fighter Hangar 332



Notes:

• Rampart fighters are detailed in GDW's Azhanti High Lightning.

Fighter Hangar

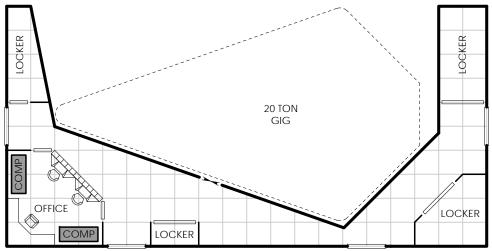
A small hangar for two Valkyrie mk II starfighters. The hangar includes a repair bay/machine shop, work bench for electronics or smaller repairs, and a flight control room on the second level. The hangar doors here include a solid outer door (in the open position, so it is unseen), and an inner force field membrane the fighter passes through during launch. I use this configuration in my Traveller universe as it is a bit more cinematic and avoids the need to cycle the entire hangar like an airlock. Sometimes you have to push the hard science out of the way to make room for the Rule of Cool.

Built into the ceiling is quick response fire suppression system, which will flood the hangar with extinguishing foam and put out any major fire in about 30 seconds.



A typical two fighter hangar as shown on the next page. See geomorphs 335 and 336.

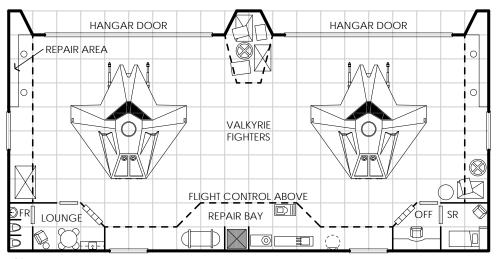
333 Gig Cradle



Notes:

- Double height space (20' ceiling).
- Gig shown is a variant of that described in GDW's *Supplement 7 Traders* and *Gunboats*.

335) Fighter Hangar - Lower

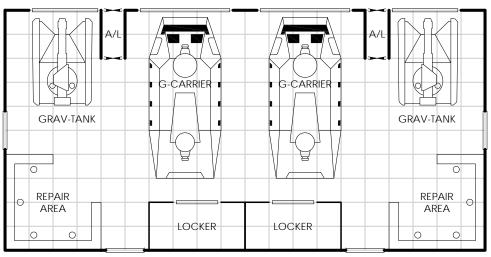


Notes:

- Double height space (20' ceiling), with flight deck below and flight control room and perimeter catwalk above.
- See geomorph 336 for upper level.



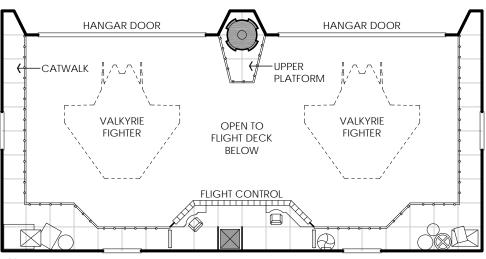
Grav Vehicle Garage (334)



Notes:

• See "Small Craft" for deck plan of Grav-Carrier.

Fighter Hangar - Upper 336

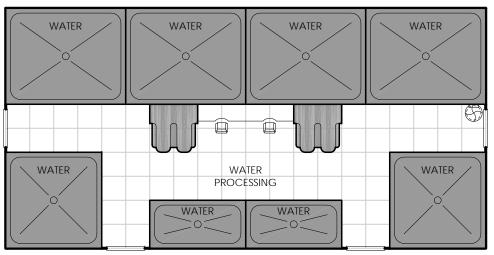


Notes:

• See geomorph 335 for lower level.

337 Water Storage

Scrap/Recycling (338)

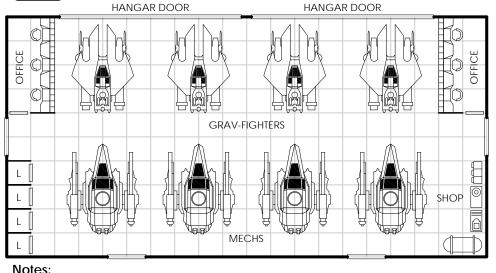


Notes:

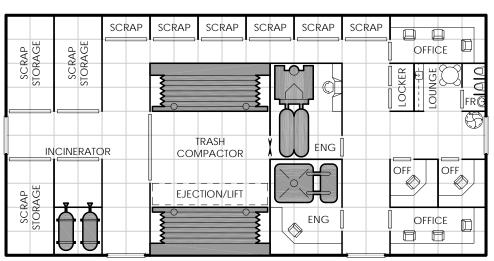
 Desalinization & purification of wilderness gathered water, processing, and storage.



339) Vehicle Hangar - Full



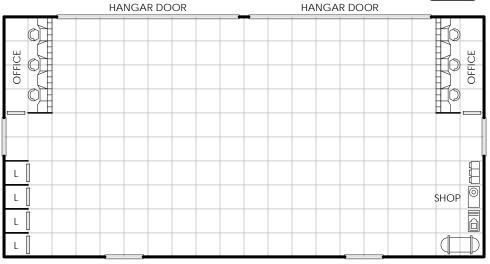
• Height as required for vehicles (40' clear for Mechs).



Notes:

• Ship waste and salvage scrap is stored here. Compressed scrap is ejected through the lift. Any water in the waste is recovered, cleaned, and piped to the ship's potable water supply.

Vehicle Hangar - Empty 340



- Height as required for vehicles.
- Vehicles (if present) to be determined by referee.

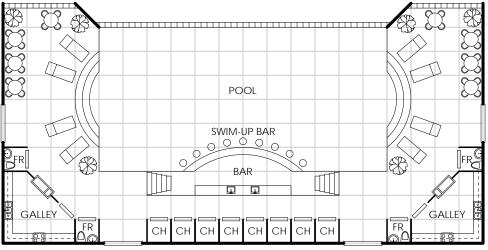
341) Passenger Deck



Notes:

• This area can be used for both mid and high passage passengers.

Pool Deck (342)



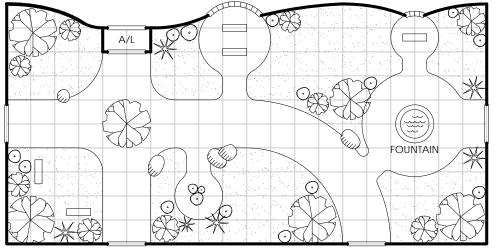
Notes:







343) Arboretum

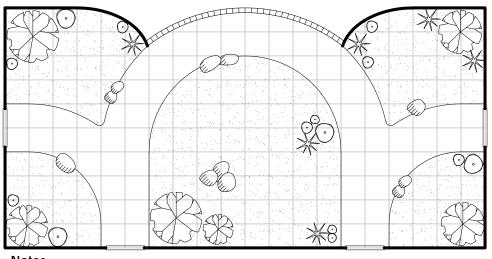


Notes:





Arboretum (344)

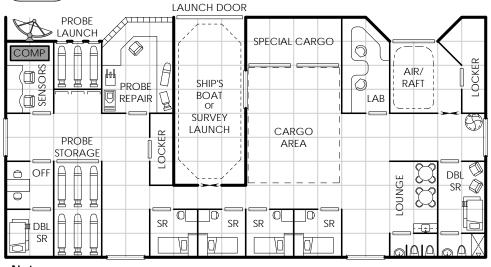


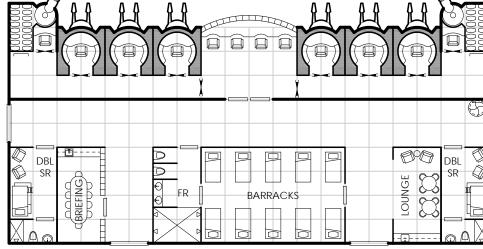




(345) Scout Deck

Gunnery / Barracks (346)





Notes:



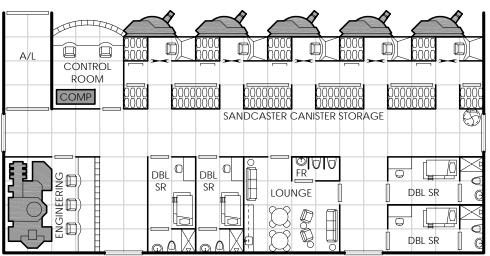


Notes:

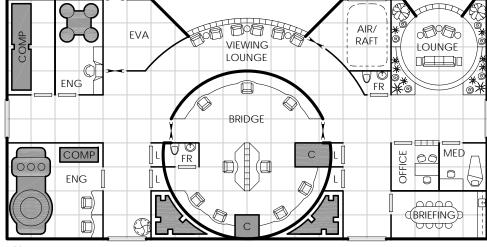




Sandcaster Deck



Bridge (348)



Notes:





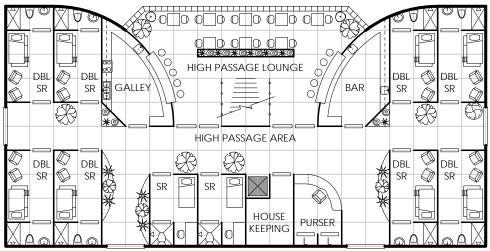
Notes:



AIR/RAFT



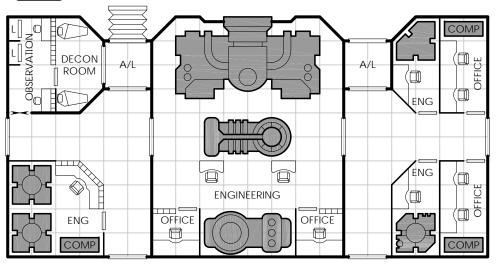
(349) Passenger Deck - Lower



Notes:

- Luxury high passage staterooms and lounge area.
- Lounge at lower level is a double height space (20' ceiling).
- See geomorph 350 for upper level.

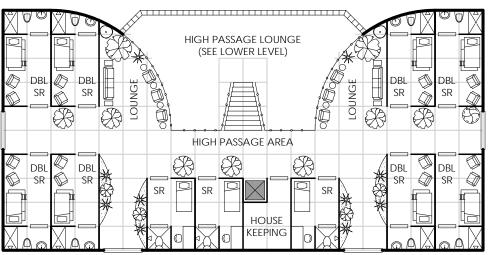
351 Engineering



Notes:



Passenger Deck - Upper (350)



Notes:

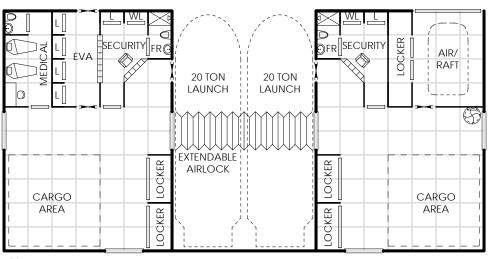
- Luxury high passage staterooms and lounge area.
- See geomorph 349 for lower level.







20 Ton Launch Bay 352



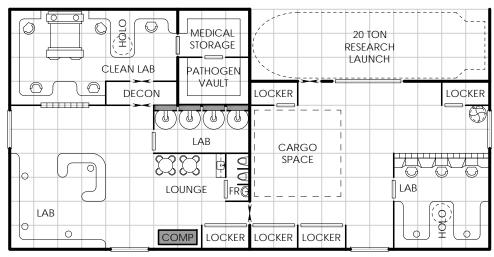
Notes:

 When a launch is not in its berth, a retractable airlock can be extended to allow passage.



353 Research Lab

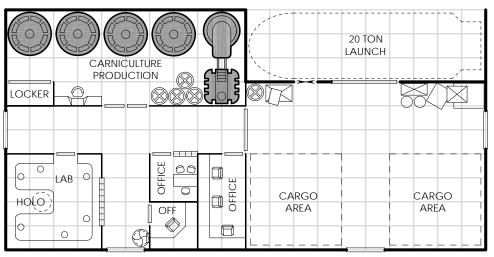
Hydroponics Bay 354)



Notes:

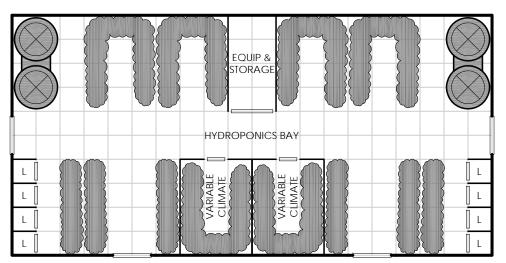
STASIS TUBE

355) Carniculture Lab/Cargo Bay



Notes:



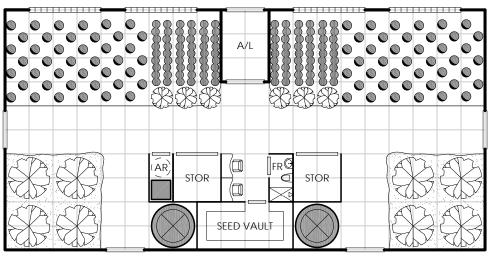


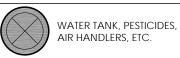
Notes:





Agricultural Bay (356)

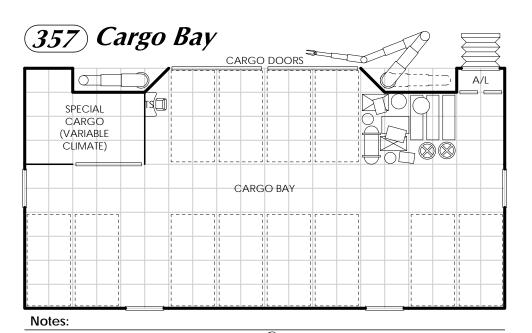




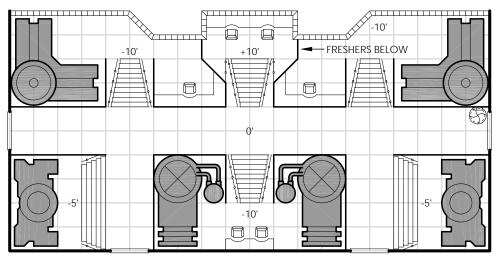










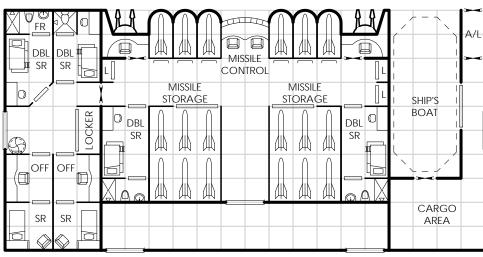


Notes:

- Variable floor heights.
- Triple height space (30' ceiling).



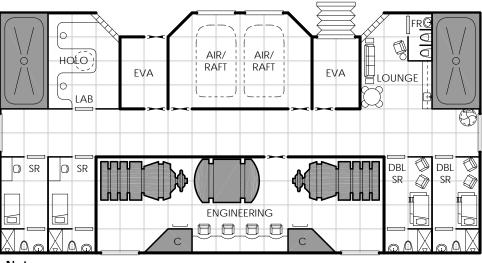
Weapons Bay (358)



Notes:

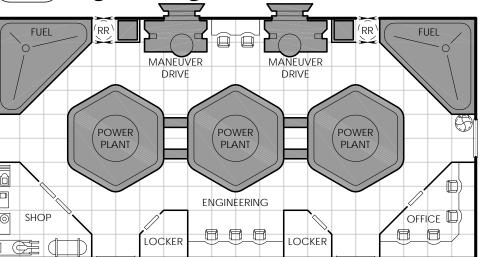


Multi-Purpose 360





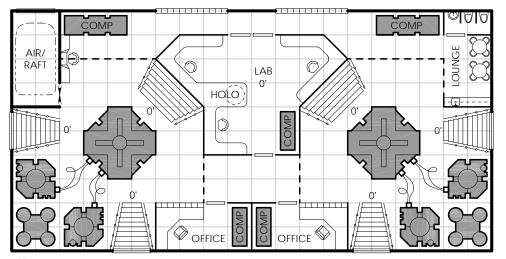
361 Engineering



Notes:



363) Tech Lab - Lower

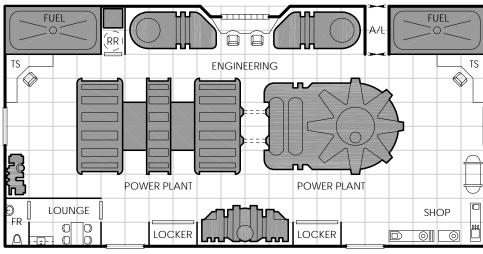


Notes:

- Variable floor heights.
- Triple height space (30' ceiling).
- See geomorph 364 for upper level.



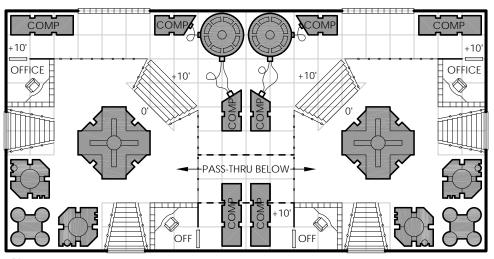
Engineering (362)



Notes:



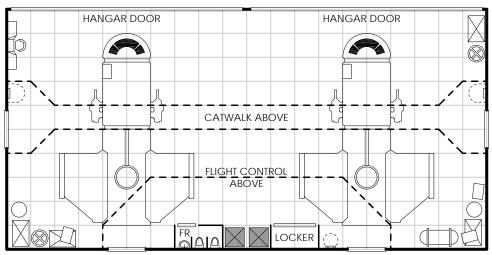
Tech Lab - Upper 364



- Variable floor heights.
- See geomorph 363 for lower level.



365 Gunship Hangar - Lower



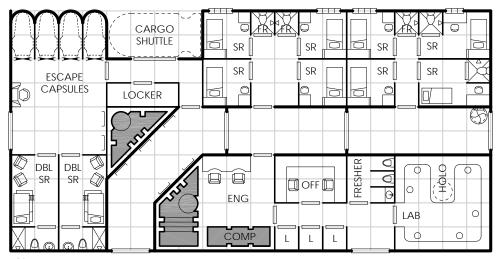
Notes:

- Double height space (20' ceiling), with flight deck below and flight control room and catwalk above.
- See geomorph 366 for upper level.

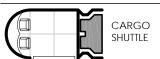
PERSONNEL LIFTS



367 Multi-Purpose



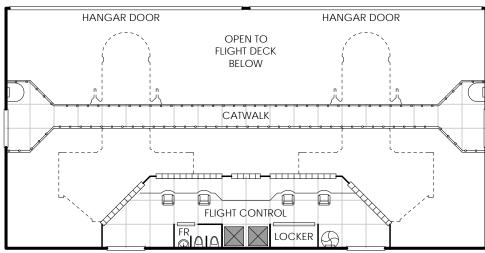
Notes:





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Gunship Hangar - Upper 366



Notes:

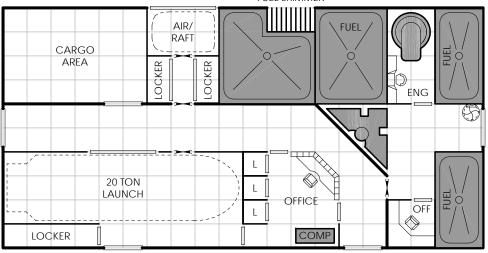
- Double height space (20' ceiling), with flight deck below and flight control room and catwalk above.
- See geomorph 365 for lower level.

PERSONNEL LIFTS



Multi-Purpose (368)

FUEL SKIMMER





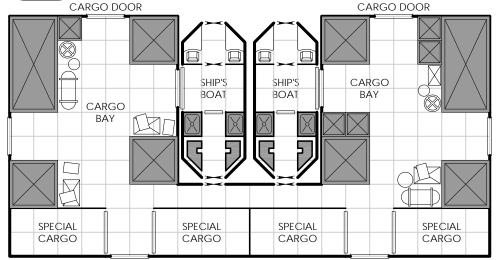
Armory

A staple on most military ships, a luxury for the small station security force, and the wet dream of every PC gun bunny, the armory stores the arms, armor, and ammo that are kept on the ship. The armory is a big step up from the typical weapon rack found in a small ship's locker. Armories are typically manned, providing security, cleaning and repair, technical expertise, and the responsibility for distributing and collecting weapons.



A weapons specialist takes a break from repairing a tactical shotgun to distribute arms to a pilot prior to his mission.

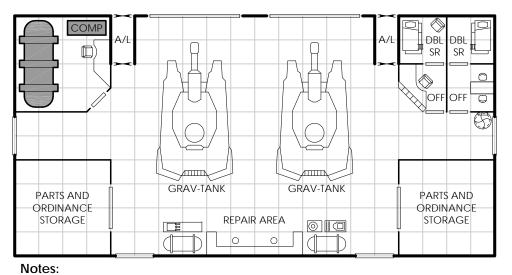
369) Cargo Bay - Full



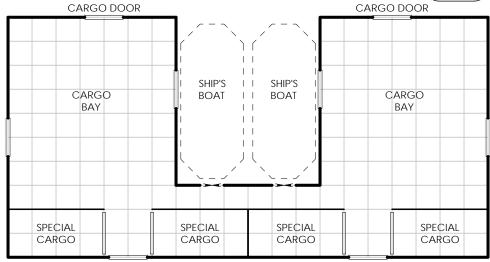
Notes:

- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- See "Small Crafts" for more information about the Ship's Boat.

371) Grav-Tank Garage



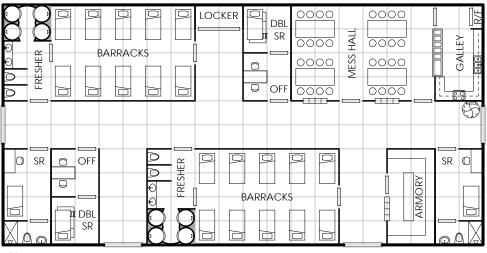
Cargo Bay - Empty 370



Notes:

- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- See "Small Crafts" for more information about the Ship's Boat.

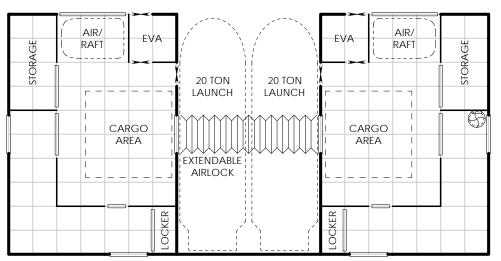
Barracks 372



Notes:

• The mess hall doubles as a common area/lounge during non-serving times.

373) Cargo Bay - 20 Ton Launch

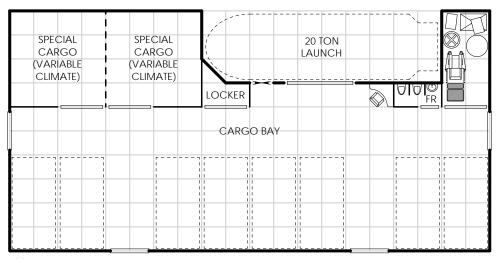


Notes:

• See "Small Crafts" for more information about the 20 ton Launch.



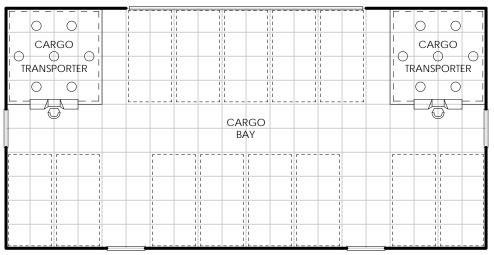
375) Cargo Bay - 20 Ton Launch



Notes:

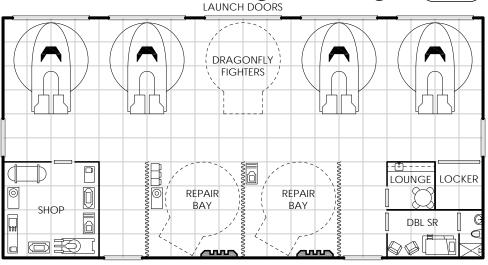
- Special Cargo Areas have the ability to vary climates and gravity and can be used for live cargo.
- See "Small Crafts" for more information about the 20 ton Launch.

Cargo Bay (374)



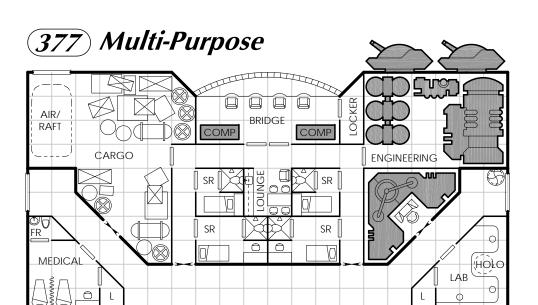
Notes:

Fighter Hangar 376

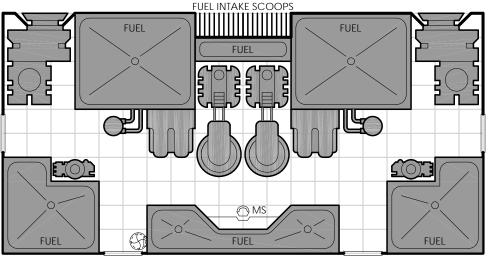


Notes:

• See FASA's *Adventure Class Ships Vol. 1* for more information about the Dragonfly Fighter.







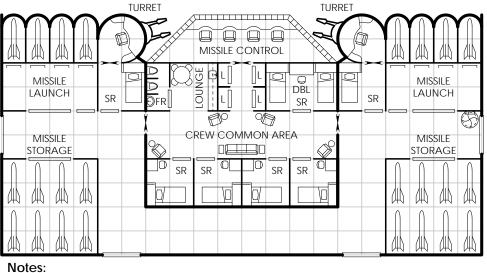
Notes:



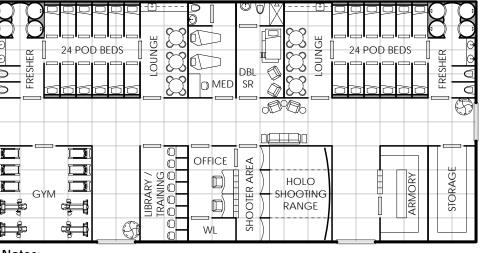




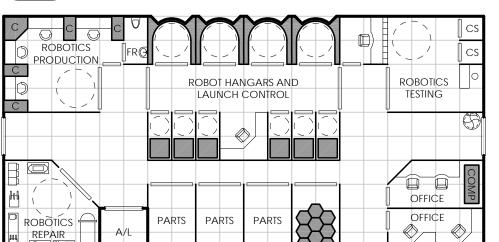
379) Weapons Bay



Barracks/Training (380)



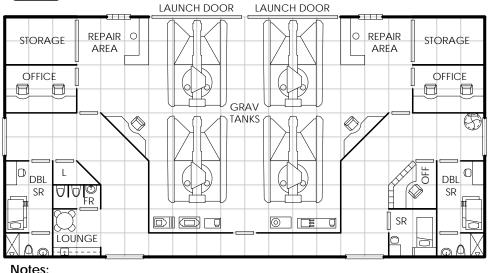
381) Robotics Lab



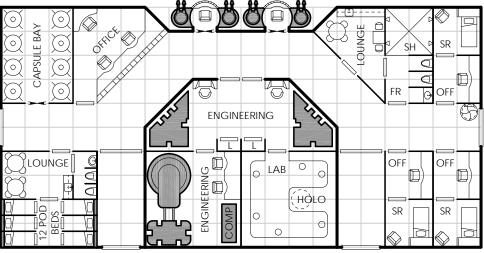
Notes:

- For production, testing, repair, storage, and launching (where applicable) of all types of robots, including warbots, sensor drones, etc.)
- Robotics testing lab is armored, with bullet-proof glass at the control room.
- Some robots can be remotely piloted from the control room.

383) Tank Bay



Multi-Purpose 382

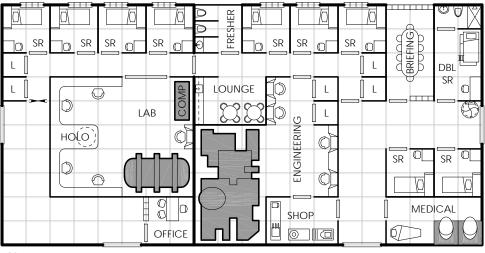


Notes:

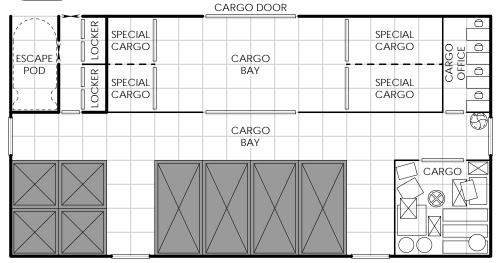
EMERGENCY ESCAPE DROP CAPSULE



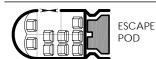
Multi-Purpose 384





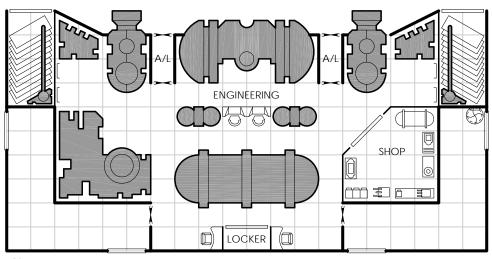


Notes:



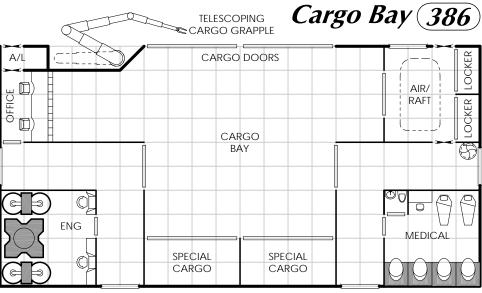
--- RETRACTABLE WALL

387 Engineering



Notes:

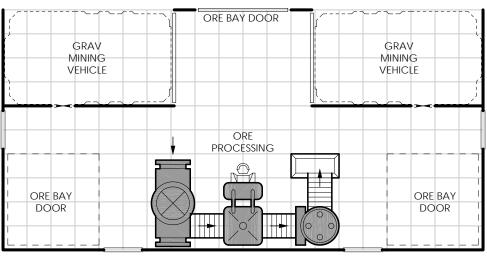




Notes:



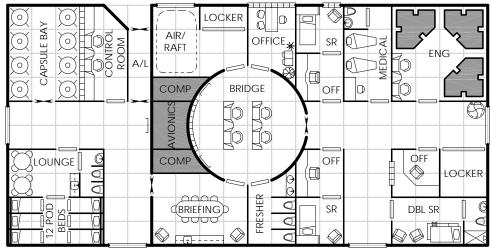
Mining Bay 388

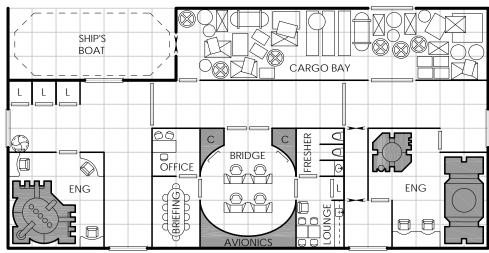


- See FASA's *High Passage #4* for more information about the grav mining vehicle.
- See "Small Craft" for grav mining vehicle deck plan.

389 Multi-Purpose

Multi-Purpose (390)





Notes:

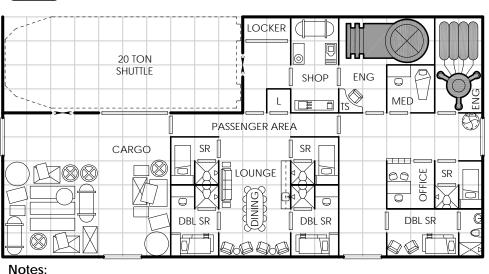
Notes:



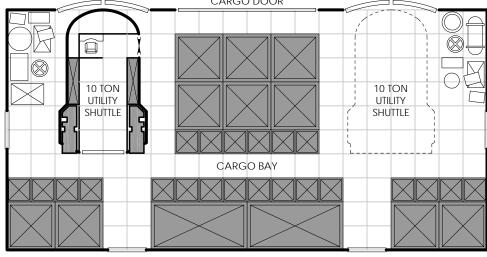
AIR/RAFT

DROP CAPSULE

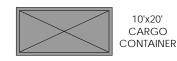
391) Multi-Purpose



Cargo Bay 392 **CARGO DOOR**



Notes:

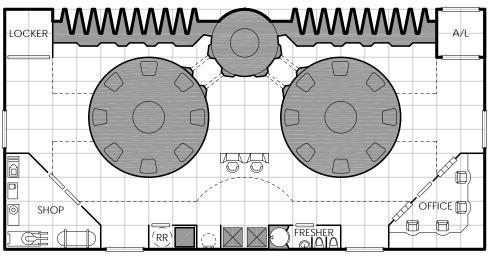




10'x10' CARGO CONTAINER

393) Engineering - Lower

Engineering - Upper 394

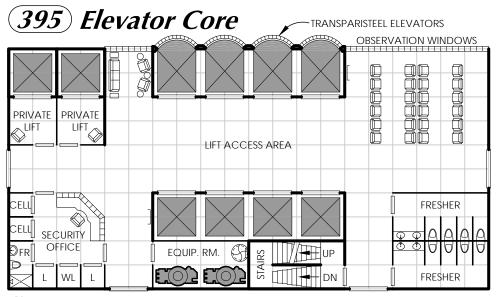


Notes:

- This is the lower portion of a two-story (or more) space. See geomorph #394 for upper level(s).
- The dashed lines indicate walking areas on the upper level.

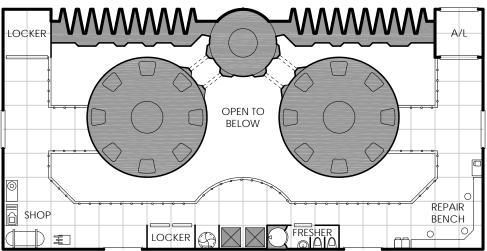


ALCOVE



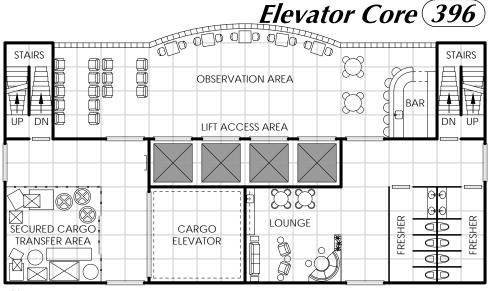
Notes:

Typically used in large space stations, arcologies, etc.



Notes:

- This is the upper level of a multi-story space. See geomorph #393 for lower level.
- Shaded drives extend up full height from the lower level.



Notes:

• Typically used in large space stations, arcologies, etc.

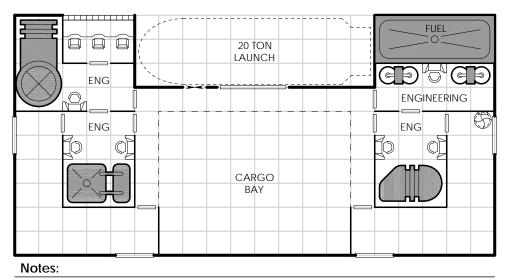
Science Lab

The science lab can be a great place to kick off a Traveller adventure. Determine what type of lab you need (see a list of suggestions on page 12), arrange the PCs to drop a vial filled with a mysterious alien goo - or the metaphoric equivalent based on the type of lab - and let the shenanigans commence. A typical lab should be equipped with all the accourrements for that field of study, unless of course not having the equipment is the catalyst for the adventure.

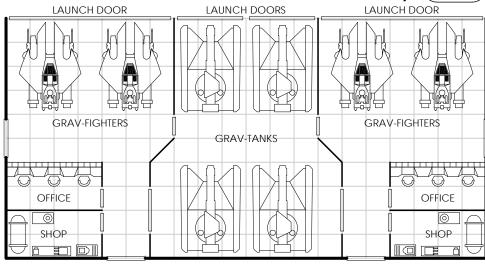


A pair of biogeneticists study the DNA of a newly contacted alien species.

Cargo Bay - 20 Ton Launch

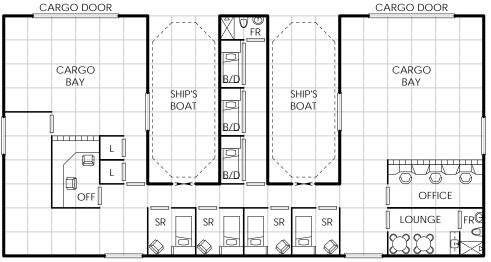


Vehicle Bay (398)

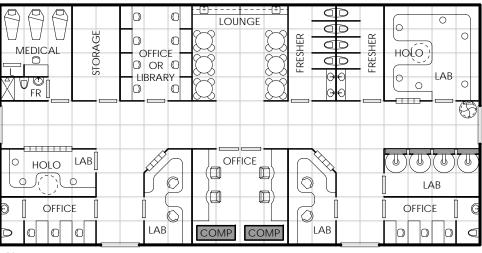


Notes:

Cargo Bay - Ship's Boat



Labs - Offices (400)

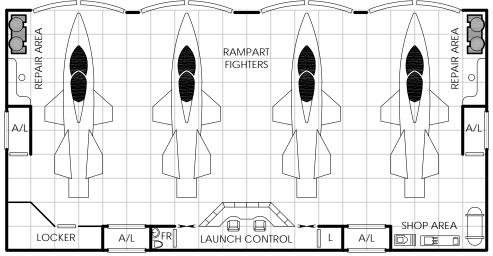


Notes:



MINI-STATEROOM (BED OVER DESK)

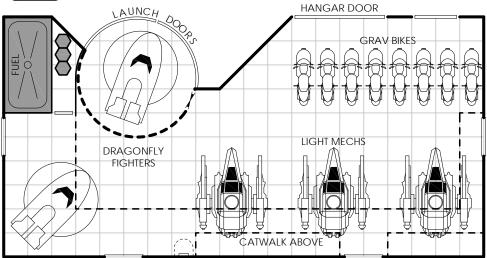
401) Fighter Hangar



Notes:

• Rampart fighters are detailed in GDW's Azhanti High Lightning.

403) Vehicle Bay - Lower

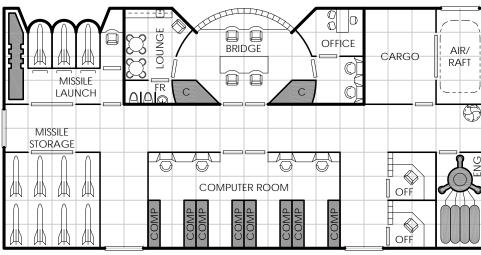


Notes:

- Height as required for vehicles.
- Catwalk provides access to mechs.
- See geomorph 404 for upper level.



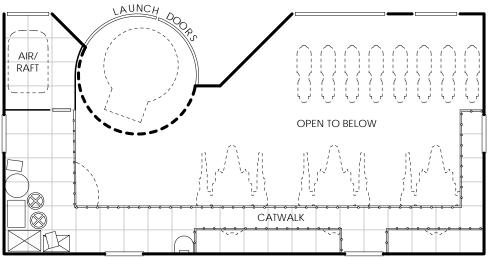
Multi-Purpose 402



Notes:



Vehicle Bay - Upper 404)

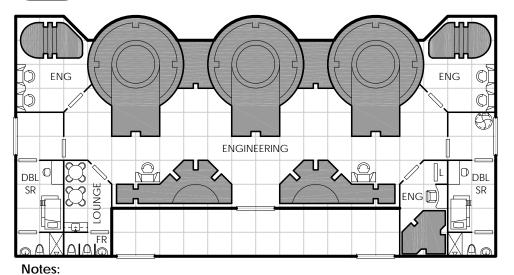


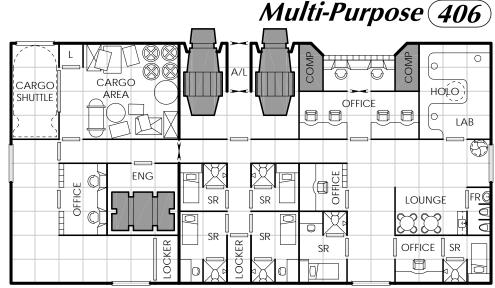
- Height as required for vehicles.
- Catwalk provides access to mechs.
- See geomorph 403 for lower level.



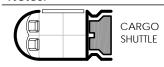


405 Engineering

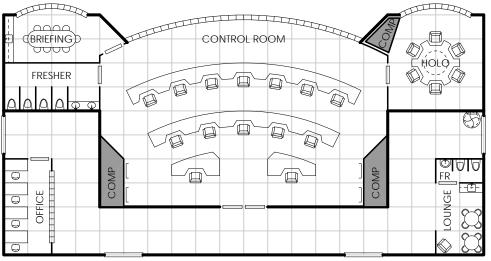




Notes:



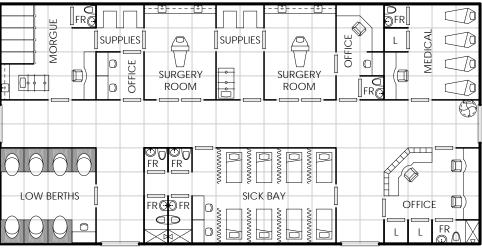
407 Mission Control



Notes:

 This space is used for observation and coordination of large scale or compex tasks such as space traffic control, fleet operations, or real-time war strategizing. Observation windows also function as computer screens.

Medical Bay 408



Notes:



MEDICAL BED

0+++

RESTRAINT BED/GURNEY

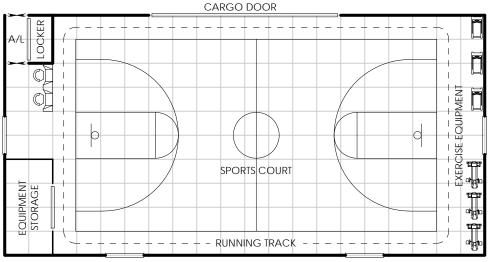


CORPSE CABINET



409) Gymnasium

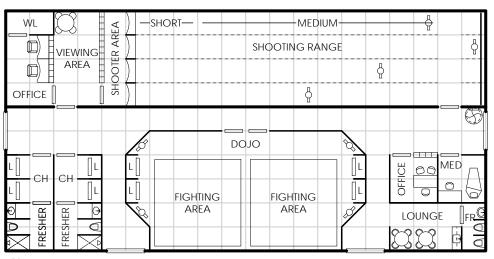
Holodeck 410



Notes:

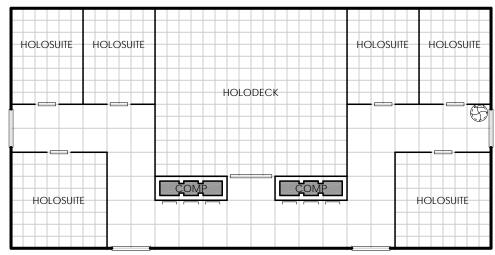
• Sports court can be changed a variety of layouts (basketball, marshal arts dojo, raquetball, etc.). When extra cargo space is needed, sports equipment is put into storage.

(411) Shooting Range / Dojo



Notes:

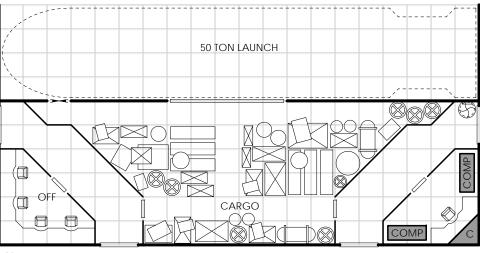
- Physical targets for short and medium range. Holographic targets simulate long range. Targets move side to side as well as forward and backward.
- Access door at rear can only be opened from the office.



Notes:

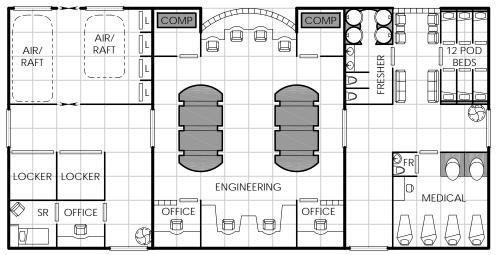
- See GURPS Traveller *Starships* re: holoventure zones for more info.
- Holodecks have a dedicated computer and power source.
- Double height ceiling.

Cargo Bay - 50 Ton Launch (412)



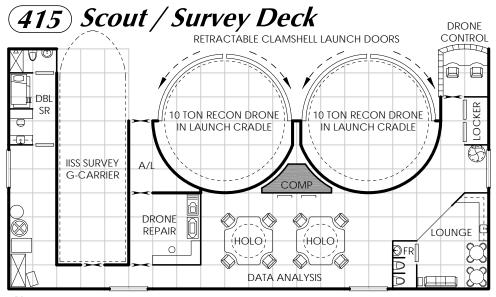
(413) Multi-Purpose

Multi-Purpose 414



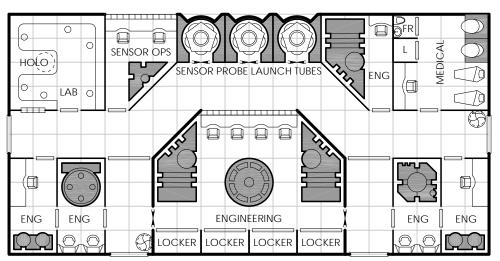
Notes:





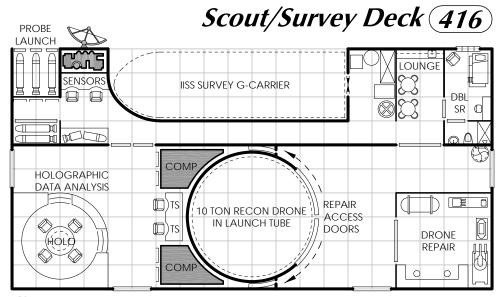
Notes:

- See GDW's *Grand Census* for more information on the Survey G-Carrier.
- See Mongoose Traveller's *Supplement 2 Traders and Gunboats* for more information on the Reconnaissance Drone.



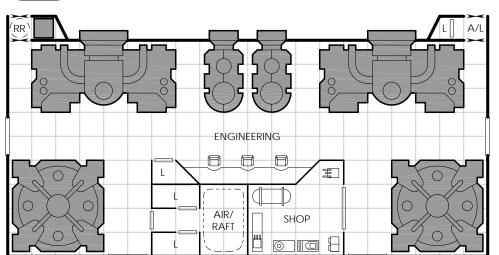
Notes:





- See GDW's Grand Census for more information on the Survey G-Carrier.
- See Mongoose Traveller's *Supplement 2 Traders and Gunboats* for more information on the Reconnaissance Drone.

Engineering



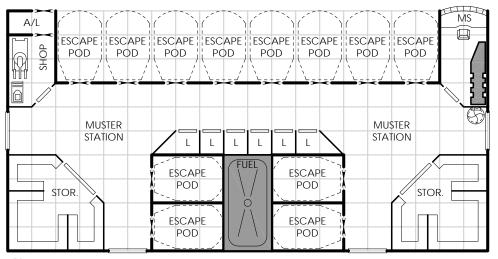
Notes:



SMALL CARGO AIR/RAFT

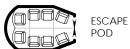
REPAIR ROBOT

419) Escape Pod Deck

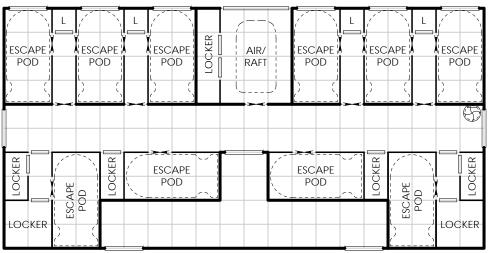


Notes:

• 12 escape pods carry 8 people each (total of 96 evacuees)



Escape Pod Deck (418)

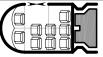


Notes:

•10 escape pods carry 9 people each (total of 90 evacuees).

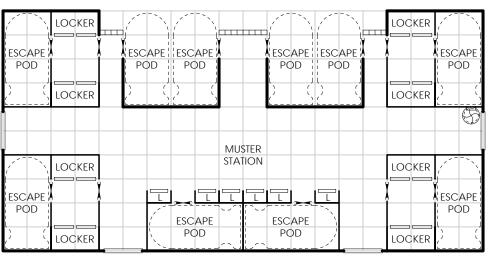


AIR/RAF1



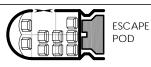
ESCAPE

Escape Pod Deck (420)



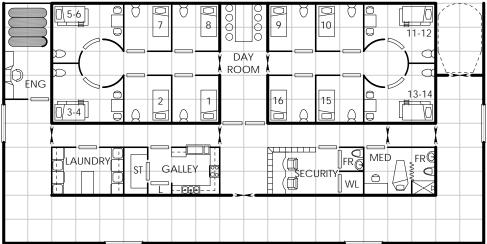
Notes:

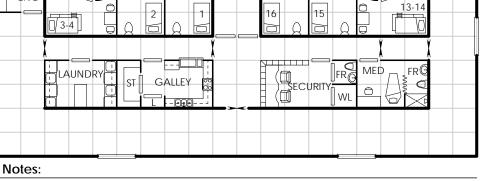
• 10 escape pods carry 9 people each (total of 90 evacuees)



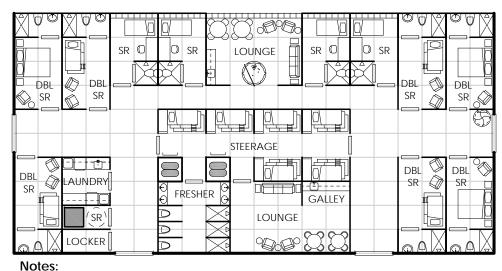
(421) Brig / Prison

Passenger Deck (422)



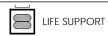


TRANSPORT





STEERAGE TRIPLE BUNKS

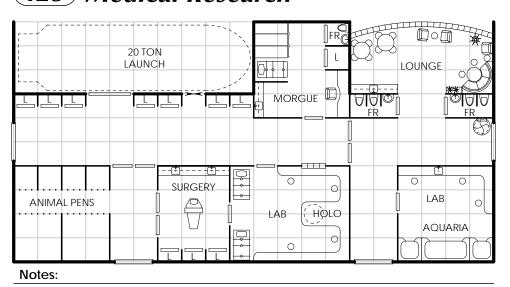


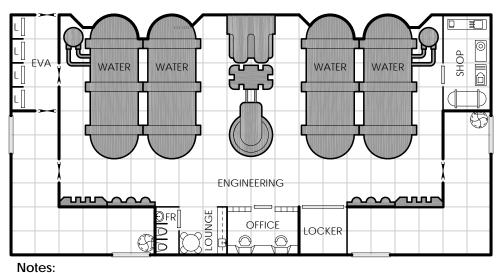
STEWARD ROBOT **ALCOVE**

423) Medical Research

LIFE SUPPORT

Water Storage (424)

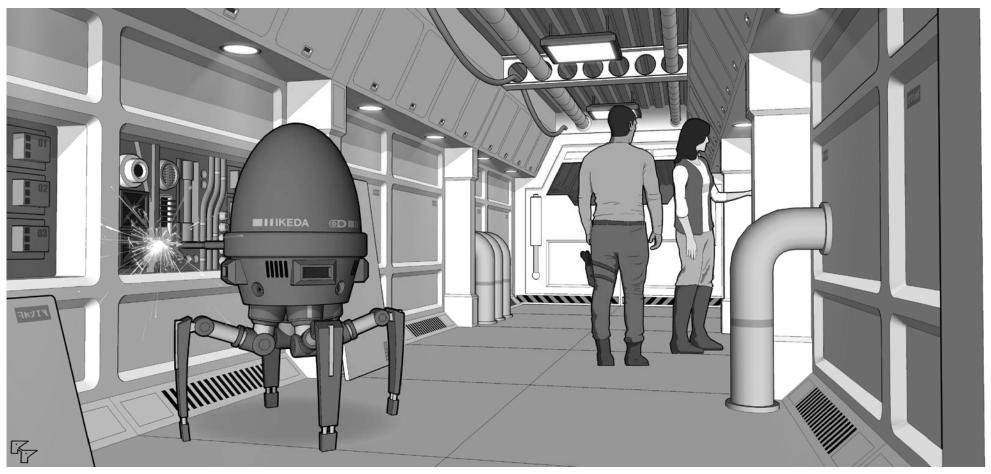




Corridor Maintenance

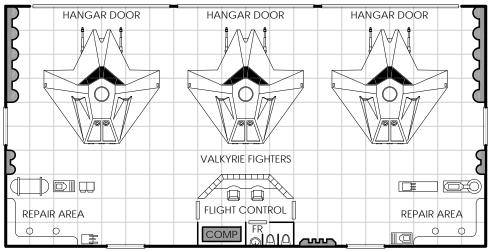
Not all mechanical work has to occur in engineering. To the non-technical, the areas under the floor, above the ceiling, and behind the walls, are a tangled mess of wire, conduit, processors, and hydraulics. To an experienced mechanic, especially one intimately knowledgeable about a specific starship class, access to the appropriate corridor or floor panel is as good as a seat on the bridge for getting into a ship's systems.

Some savvy pirates and hijackers have been known to take advantage of this. Instead of trying to gain access to the bridge or engineering first, they opt to gain access to the hidden components around the ship that can shut down gravitics, life support, and door controls. If the bridge is the ship's brain, and engineering is the ship's legs, the wiring in the walls are the nerves and blood vessels connecting the two.



A typical day in corridor C, as the engineering crew work to track down the latest glitch. Blown fuses, faulty wiring, antiquated capacitors, and a myriad of other problems are all par for the course on the aptly named cargo ship *Desperate Measures*.

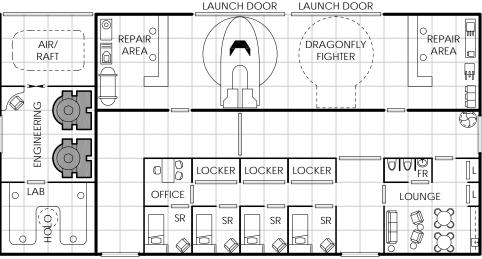
425) Fighter Hangar



Notes:

• Double height ceiling (20').

Fighter Hangar / Crew Quarters 426

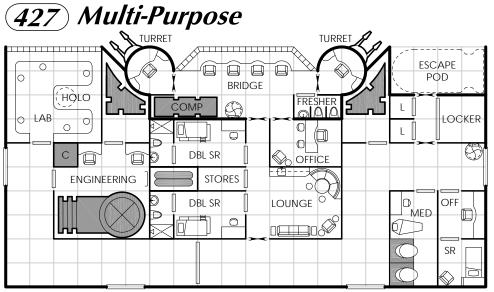


Notes:

EXTENDABLE

AIRLOCK

• See FASA's *Adventure Class Ships Vol. 1* for more information about the Dragonfly Fighter.

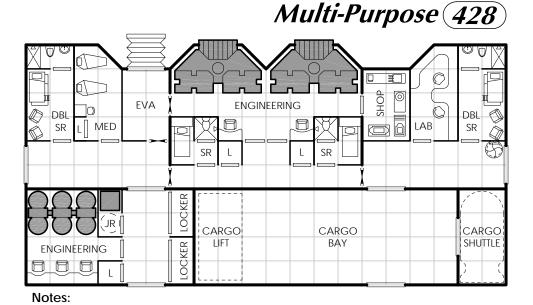


Notes:





C



CARGO

SHUTTLE

JANITORIAL

ROBOT ALCOVE

(429) Drop Capsule Deck

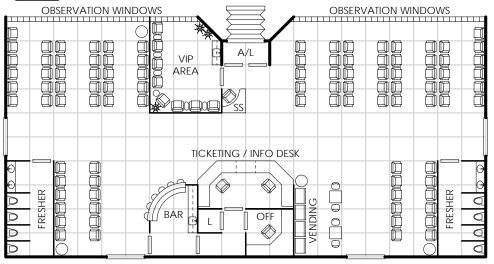
0 0 $(\circ$ CONTROL 0 CENTER (0) 0 (0 0 C (0 (0 0 MUSTER AREA ARMORY **ARMORY** CAPSULE BATTLEDRESS FRESHER OFF SR REPAIR REPAIR 0 (\circ) (0

Notes:

BATTLEDRESS
SUIT UP RACK

O DROP CAPSULE

431 Passenger Gate / Concourse

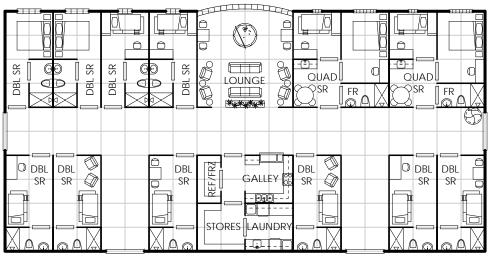


Notes:

 Normally only used for space stations, but may also be part of very large starships.



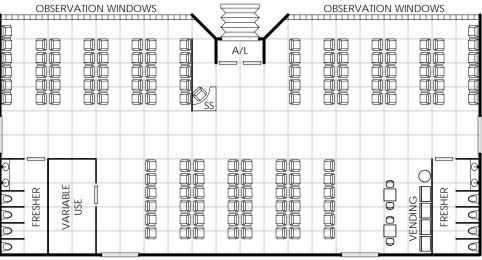
Passenger Deck (430)



Notes:

- This area can be used for both mid and high passage passengers.
- Quad staterooms shown are typically used for families and include a small galley and dining area.

Passenger Gate / Concourse 432

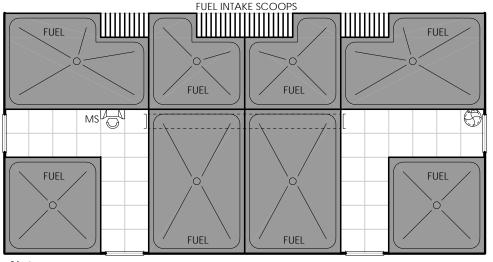


Notes:

 Variable Use room is up to the referee and may be a TAS office, duty free shop, lockers, chapel, bar, coffee shop, art gallery, tourist info counter, etc.

433) Fuel Deck





Notes:

MONITORING STATION

----- ACCESS CRAWLWAY

FUEL FUEL FUEL STATE OF STATE

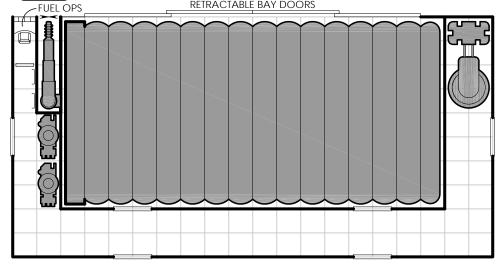
FUEL PROCESSOR

FUEL SCOOP

Notes:

ACCESS CRAWLWAY

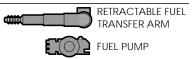
435 Collapsible Fuel Tank - Full



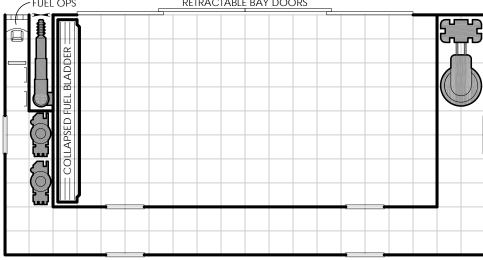
Notes:

• 64 dton collapsible fuel tank shown.

 Among some crews, the Fuel Ops Room is jokingly referred to as "Bladder Control".



Collapsible Fuel Tank - Empty 436

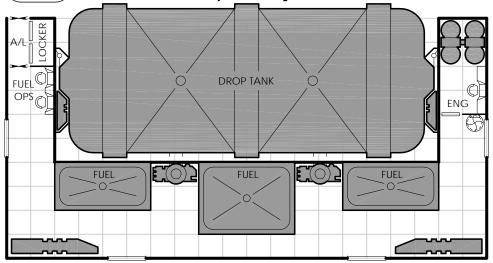


Notes:

 When the fuel bladder is fully collapsed, the space can be used as a 60 dton cargo bay, small craft hangar, etc.



437) Fuel Deck w/ Drop Tank

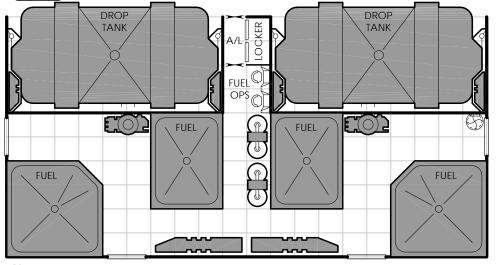


Notes:

- 50 dton detachable drop tank shown.
- Tank can be detached from Fuel Ops or the bridge.



439 Fuel Deck w/ Drop Tanks

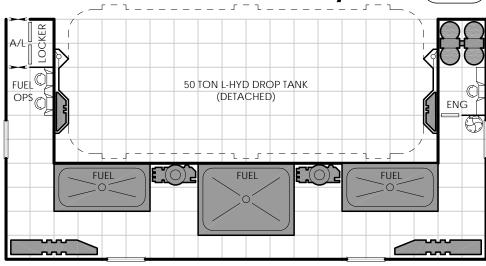


Notes:

- Two 20 dton detachable drop tanks shown.
- Tanks can be detached from Fuel Ops or the bridge.



Fuel Deck - Detached Drop Tank (438)



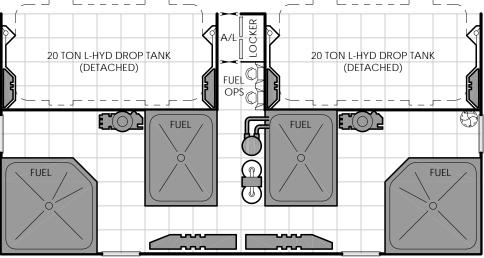
Notes:



EXPLOSIVE COLLAR

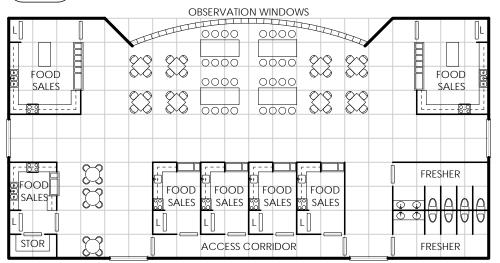


Fuel Deck - Detached Drop Tanks 440





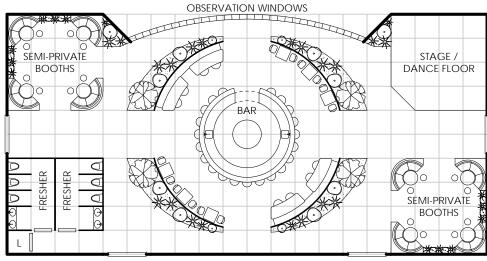
441) Promenade - Food Court



Notes:

• Promenade areas are primarily used only for space stations and the largest starships.

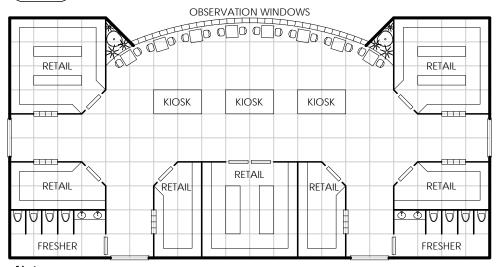
Promenade - Bar (442)



Notes:

 Promenade areas are primarily used only for space stations and the largest starships.

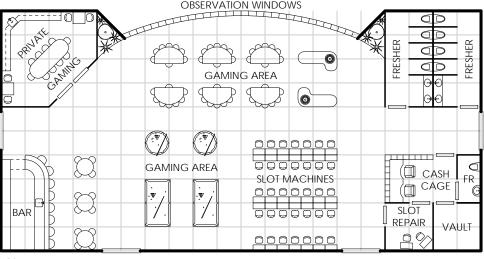
443) Promenade - Retail



Notes:

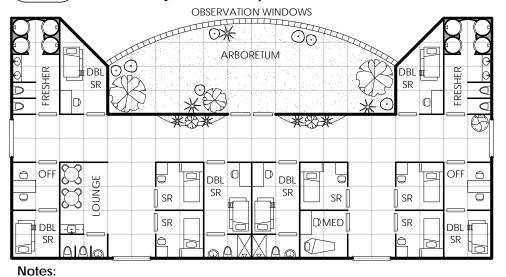
 Promenade areas are primarily used only for space stations and the largest starships.

Promenade - Casino (444)

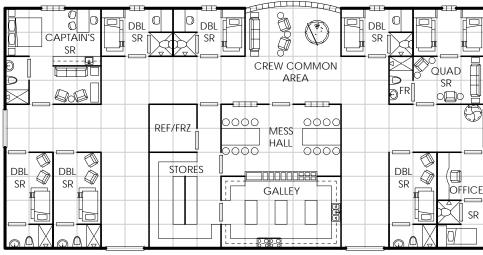


- Casinos are primarily used only for space stations and large passenger liners.
- The cash cage typically contains the cashier and a security officer.

445 Crew Quarters / Arboretum

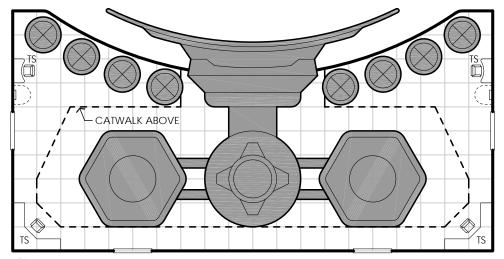


Crew Quarters/Mess Hall (446)



Notes:

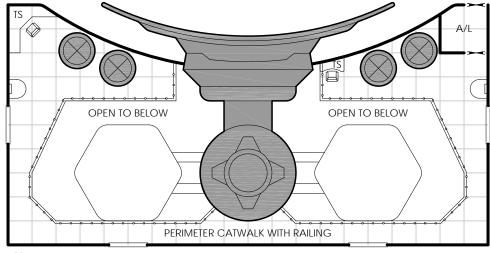
447 Communications Dish - Lower



Notes:

- Very long range communications and sensors.
- For fans of Star Trek, this could be a deflector shield, positron emitter, resonance field generator, or provide a myriad of other ex-machina uses.

Communication Dish - Upper 448



Notes:

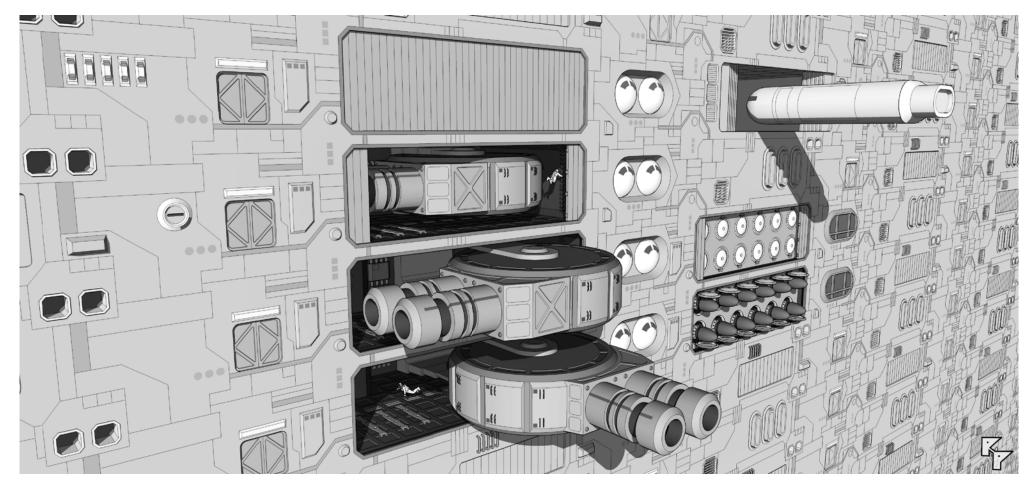
• See geomorph 447 for lower level.



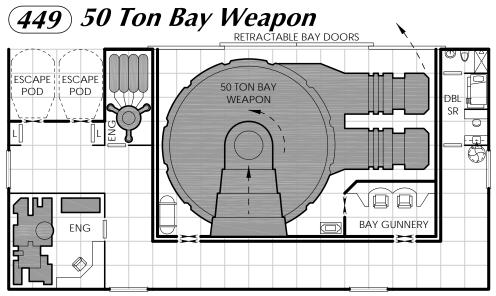
Bay Weapons

Aside from spinal mount weapons, bay weapons are some of the biggest weapons available in the Traveller universe and can produce massive destructive power. Except for the smaller bay weapons, which can be operated by a single gunner, the larger bays require a crew of two to four to operate.

A wide variety of offensive weaponry can be installed in bays, so consult your preferred game rule book or referee.



A series of four fusion gun bays open and rotate into position, while two missile bays prepare for launch.

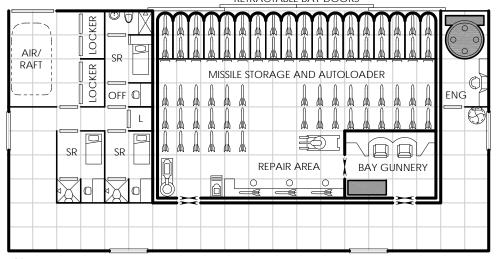


Notes:

- Referee to determine weapon type.
- After bay doors retract, the weapon extends beyond the hull and rotates into firing position.



451) 50 Ton Bay Weapon-Missiles



Notes:

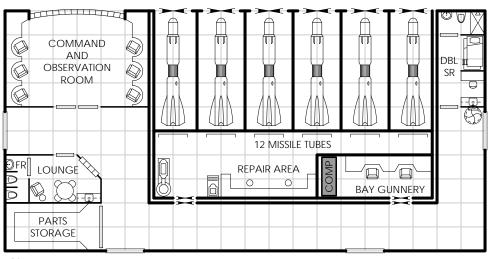
- Bay contains 144 standard missiles.
- Referee to determine missile type and payload.



Notes:

- Referee to determine weapon type.
- After bay doors retract, the weapon extends beyond the hull and rotates into firing position.

50 Ton Bay Weapon - Missiles 452

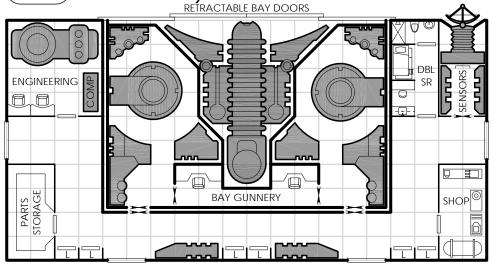


Notes:

• Referee to determine missile type and payload



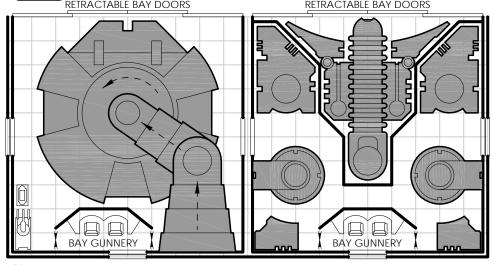
453 50 Ton Bay - Particle Accelerator



Notes:

- Referee to determine weapon type.
- After bay doors retract, the weapon extends beyond the hull and rotates into firing position.

455 50/100 Ton Bay Weapons RETRACTABLE BAY DOORS RETRACTABLE BAY



Notes:

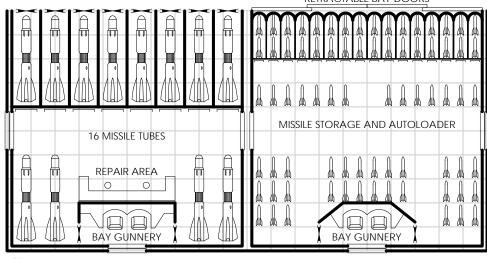
- This layout allows for two 50 ton single height bay weapons or two double height 100 ton bay weapons.
- Referee to determine weapon type and tonnage.

CARGO DOOR RETRACTABLE BAY DOORS CARGO BAY PARTS AND ORDINANCE STORAGE STORAGE

Notes:

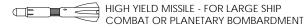
• Empty weapons bays may be put to a variety of uses, such as holding small craft or storing cargo.

50/100 Ton Bay Weapon - Missiles 456



Notes:

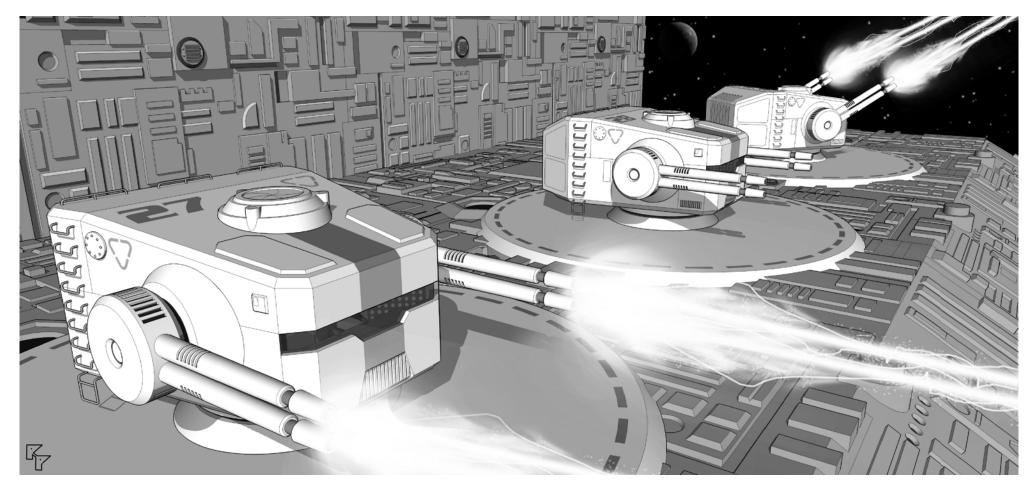
• Referee to determine missile type and payload



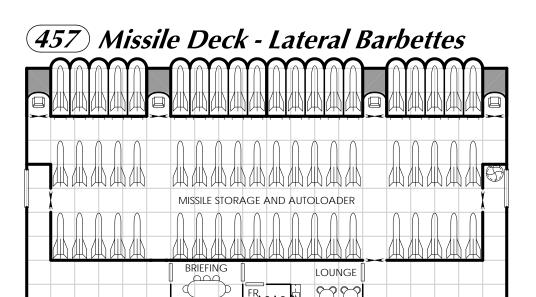
Barbette Turret

Typically found only on capital ships and large installations, the barbette turret is a 5 ton heavy turret. Like standard turrets, barbettes can be manned or operated remotely from a fire control station. Manned turrets are accessed via a secured ladder well on the deck above or below, depending on whether it is a dorsal or ventral turret. Lateral turrets, on a ship's side, may be accessed by a secured corridor or door. Some turrets, such as those shown here, have an additional access hatch to be used in case of emergency.

Weaponry installed in these turrets can the run the spectrum of offensive and defensive options, so consult your preferred game rule book or referee.

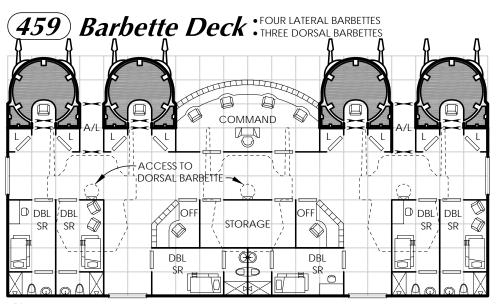


A trio of quad fusion barbettes unleashes fiery white-hot hell on attacking forces.



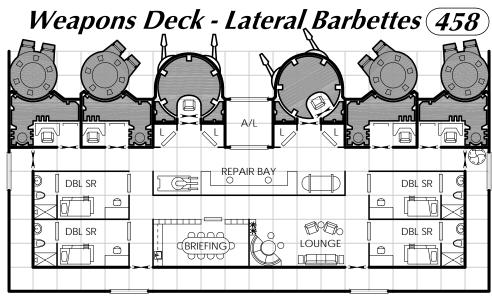
Notes:

- Four missile barbettes each containing 25 missiles.
- Missile storage contains an additional 200 missiles.



Notes:

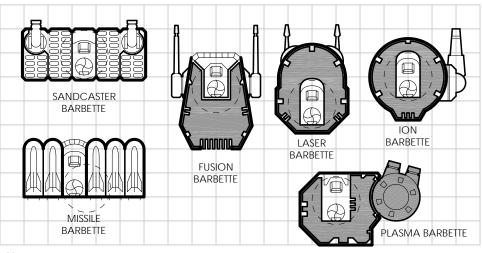
 Dorsal and ventral barbettes start to fall outside the realm of geomorphs since they can really be added just about anywhere there is access to the upper or lower hull.



Notes:

Referee to determine weapon type.

Dorsal / Ventral Barbettes 460



Notes:

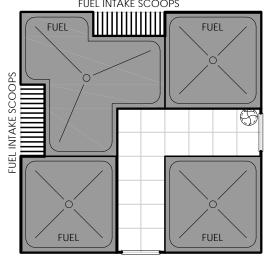
- These are not really true geomorphs. See note on adjacent page.
- Gunner occupied barbettes are shown here. Barbettes do not have to be occupied. They can be operated remotely from a gunner's station.

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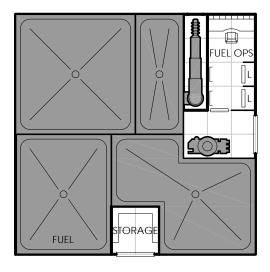
This work is licensed under a Creative Commons Attribution-NonCommercial 4.0 International License.

Section 3 Corner Geomorphs

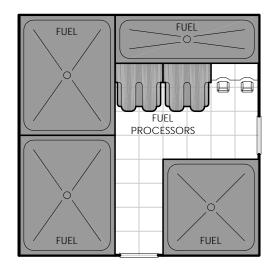
Fuel Deck 501



Fuel Deck 502



Fuel Deck (503)



Notes:

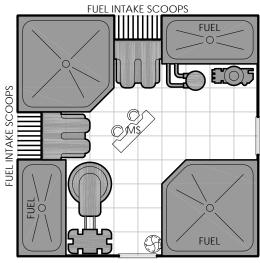
Notes:

Notes:

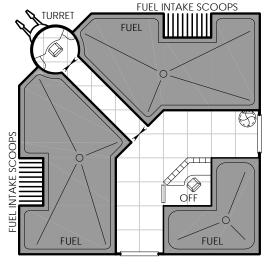




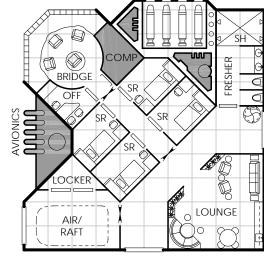
Fuel Refinery 504



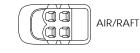
Fuel Deck/Gunnery 505



Bridge/Crew Area 506



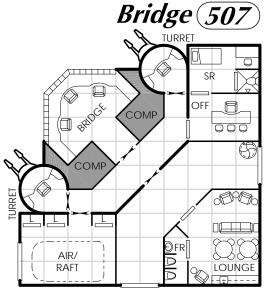
Notes:



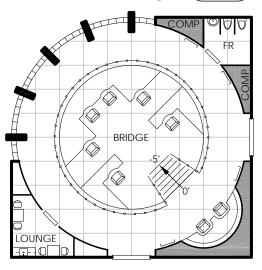


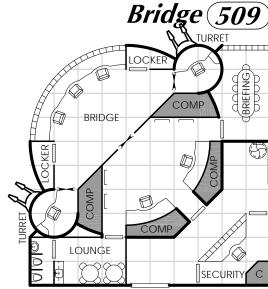
Notes:





Bridge 508





Notes:

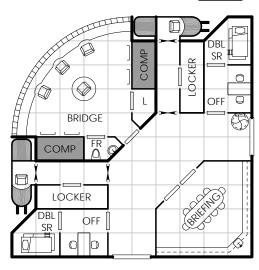
Notes:



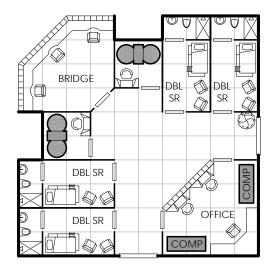




Bridge (510)

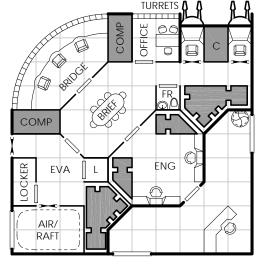


Bridge (511)



Notes:

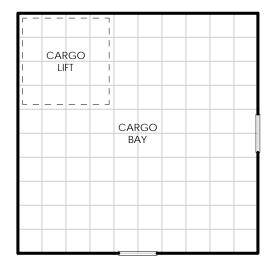
Bridge / Engineering 512



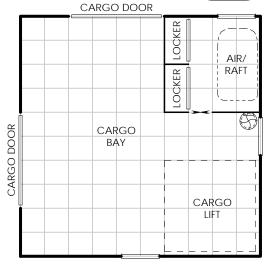
Notes:



Cargo Bay (513)



Cargo Bay (514)



Cargo Bay 515

SHIP'S CARGO
BAY

L SPECIAL SPECIAL
CARGO CARGO

Notes:

Notes:

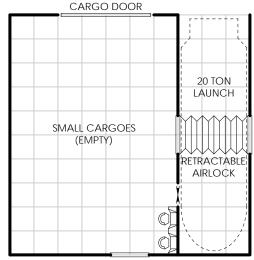
Notes:



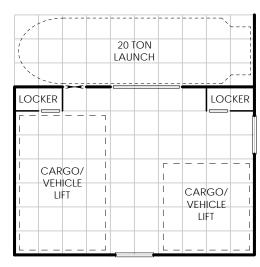
Notes:

Notes:

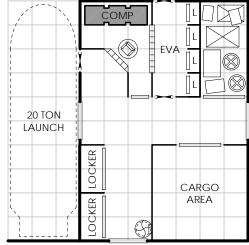
Cargo Bay/Launch 516



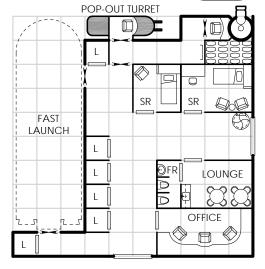
Cargo Bay / Launch 517



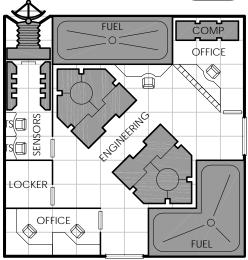
Cargo Bay/Launch (518)



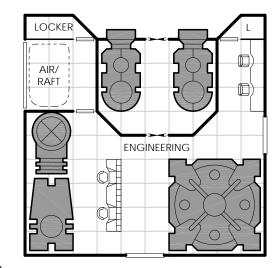
Launch/Gunnery (519)



Engineering (520)



Engineering 521



Notes:

Notes:



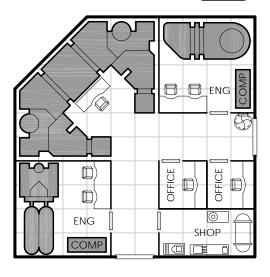
Notes:



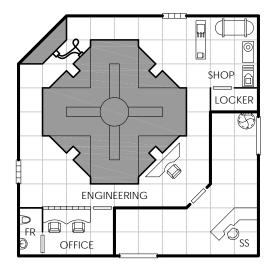
Notes:



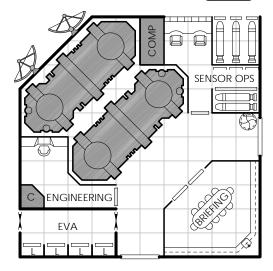
Engineering (522)



Engineering 523



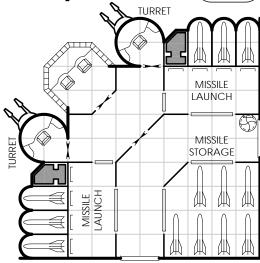
Engineering-Sensors (524)





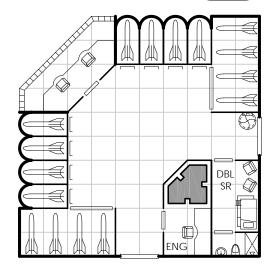


Weapons Deck (525)



Notes:

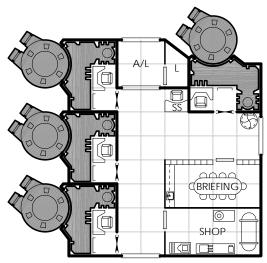
Missile Deck (526)



Notes:

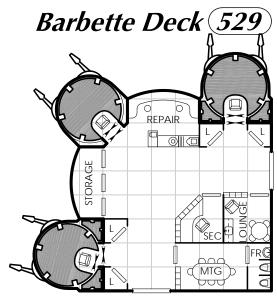


Barbette Deck 528



Notes:

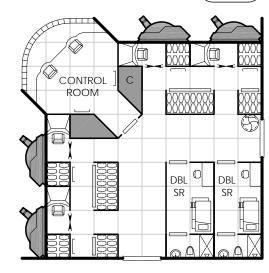
• Referee to determine weapon type.



Notes:

• Referee to determine weapon type.

Sandcaster Deck (527)

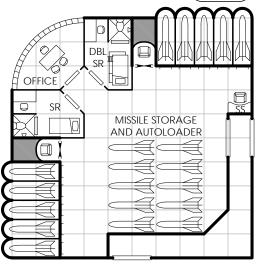


Notes:





Barbette Deck (530)



- Two missile barbettes w/ 25 missiles each.
- Missile storage contains an additional 50 missiles.

Repair Stations and Shops

Larger ships, orbital installations, and dirtside ports will typically have a variety of repair stations and shops to address their mechanical and electrical repair needs. Access to machine shops, and metal or plastic parts fabrication equipment can go a long way in keeping a starship operational. The need for facilities such as these are even more important on the fringe of "civilized" space, where a required replacement part may be parsecs, or even sub-sectors away. Smaller ships may have something similar, such as a repair bench. These can generally help out in a pinch, but usually with decreased specialty and fabrication ability.

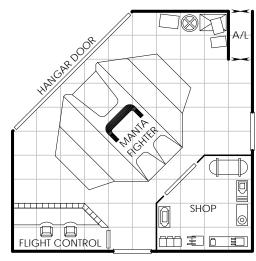


This electronic repair bay in a fighter hangar is used to repair or replace components of the fighter's sensors, avionics, and other delicate electronics.

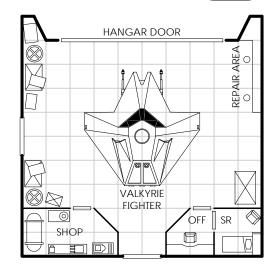
Fighter Hangar (531) HANGAR DOORS

LOCKER LOCKER RAMPART **FIGHTERS** LOCKER LOCKER REPAIR BAY **PLIGHT** CONTROL

Fighter Hangar (532)



Fighter Hangar (533)



Notes:

• See GDW's Azhanti High Lightning for more information on Rampart fighters.

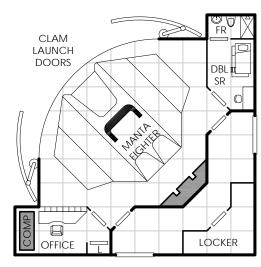
Notes:

• See FASA's High Passage #3 for more information on the Manta Class Escort Fighter.

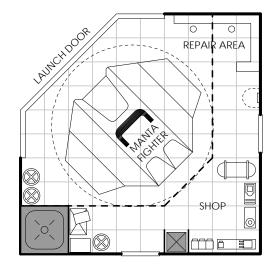
Notes:

• See Yet Another Traveller Blog for more information on the Valkyrie Mk II Fighter.

Fighter Hangar (534)



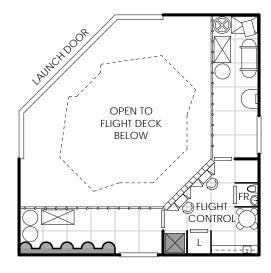
Fighter Bay-Lower (535)



Notes:

- Double height space (20' ceiling).
- See geomorph 536 for upper level

Fighter Bay-Upper (536)

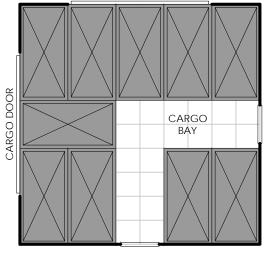


Notes:

• See FASA's High Passage #3 for more information on the Manta Class Escort Fighter.

- Double height space (20' ceiling)
- See geomorph 535 for lower level.

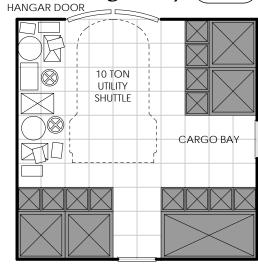
Cargo Bay - Full 537



Cargo Bay - Empty 538



Cargo Bay 539



Notes:

Notes:

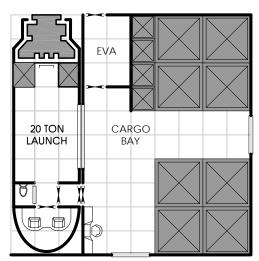
Notes:

• See geomorph 538 for empty version.

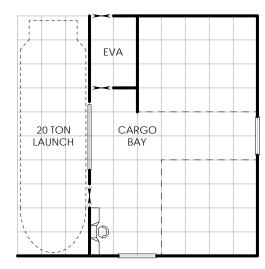
Notes:

• See geomorph 537 for full version.

Cargo Bay - Full (540)



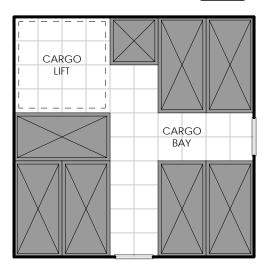
Cargo Bay - Empty 541



Notes:

• See geomorph 540 for full version.

Cargo Bay (542)

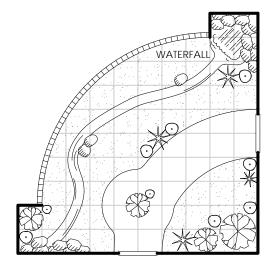


Notes:

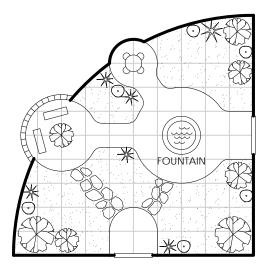
STARSHIP GEOMORPHS © 2018 Pearce Design Studio, LLC

• See geomorph 541 for empty version.

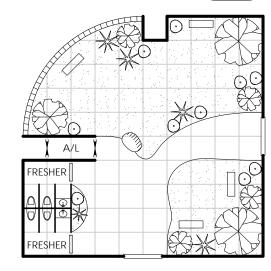
Arboretum 543



Arboretum 544)



Arboretum (545)



Notes:





Notes:





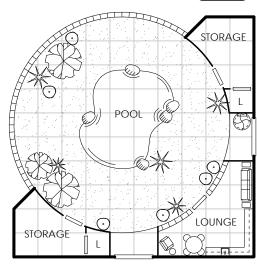


Notes:

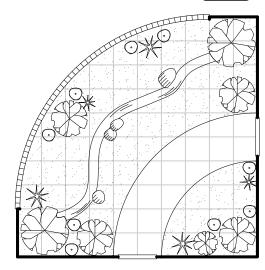




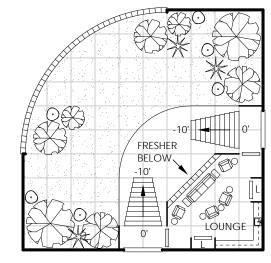
Arboretum 546



Arboretum 547



Arboretum 548



Notes:





Notes:





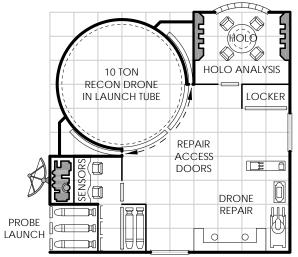
Notes:





STAIRS w/ HANDRAILS

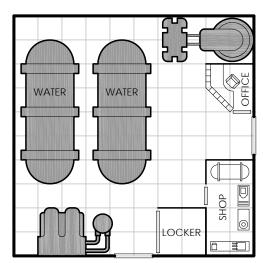
Survey Deck (549)



Notes:

• See Mongoose Traveller's *Supplement 2 - Traders and Gunboats* for more information on the Reconnaissance Drone.

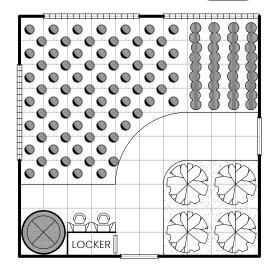
Water Storage 552



Notes:



Agricultural Bay (550)

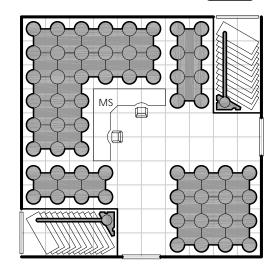


Notes:





Solar/Battery Deck (553)

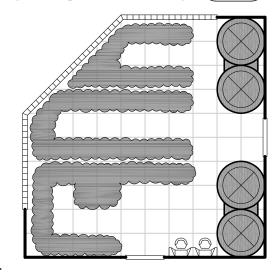


Notes:





Hydroponics Bay (551)

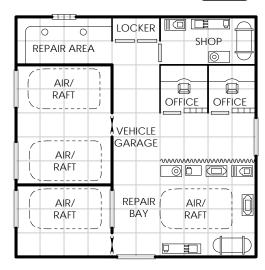


Notes:



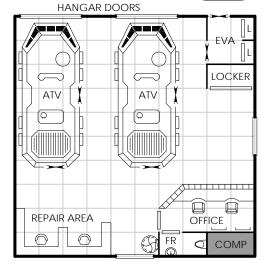


Air/Raft Bay (554)

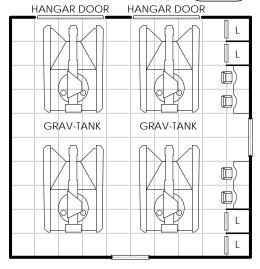




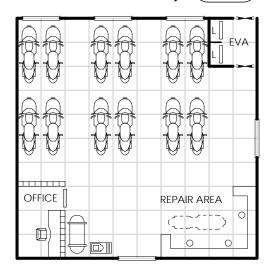
ATV Bay (555)



Grav-Tank Bay (556)



Grav-Bike Bay (557)



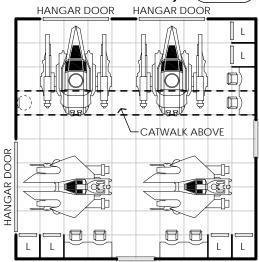
Notes:



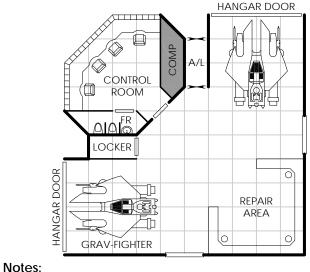
Notes:



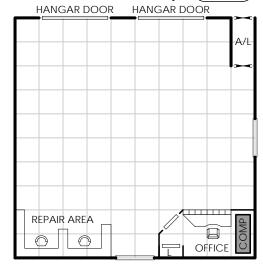
Notes:



Vehicle Bay 559



Vehicle Bay 560



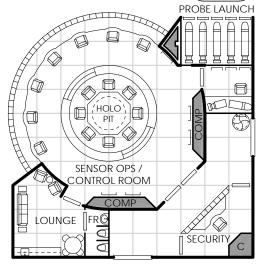
Notes:

- Height as required for vehicles.
- Catwalk provides access to mechs.

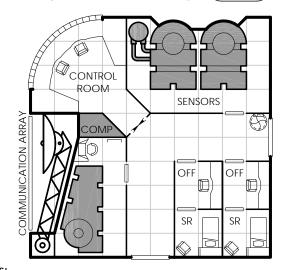
Notes:

• Vehicles to be determined by referee.

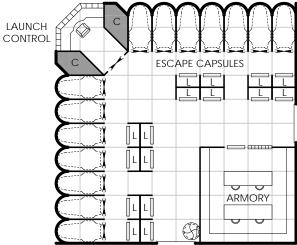
Sensor Ops (561)



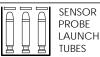
Sensor/Comm. Bay (562)



Drop Capsules 563



Notes:

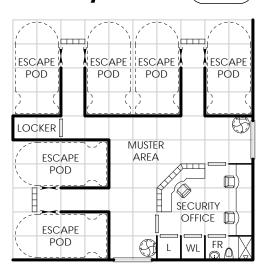


Notes:

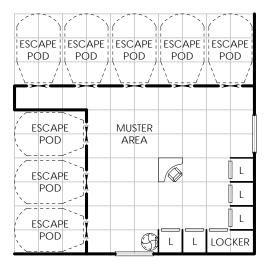
Notes:



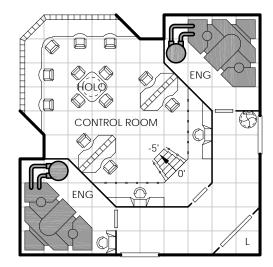
Escape Pods (564)



Escape Pods 565



Control Room (566)



Notes:

 8 escape pods carry 8 people each (total of 64 evacuees).

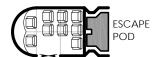


Notes:

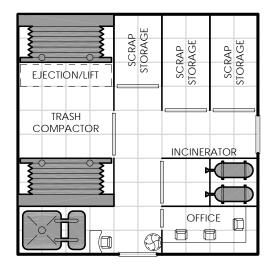


Notes:

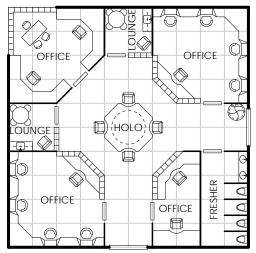
 6 escape pods carry 9 people each (total of 54 evacuees).



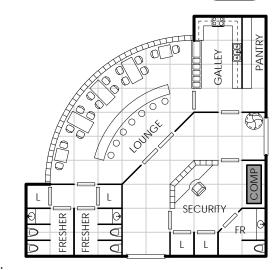
Scrap/Recycling 567



Offices 568



Executive Lounge (569)



Notes:

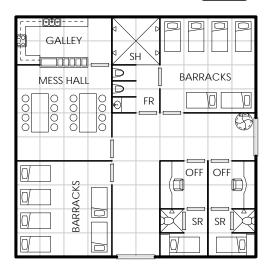
Notes:



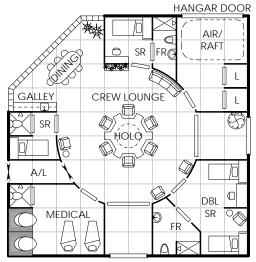
Notes:

• For exclusive use by high passengers, VIPs, or officers (if a military ship).

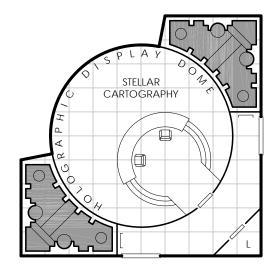
Barracks (570)



Crew Areas 571



Stellar Cartography (572)

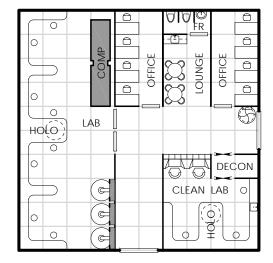


Notes:

Notes:



Science Lab (573)



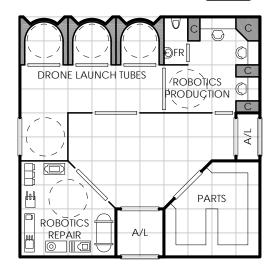
Notes:

• Referee to determine type of labs.



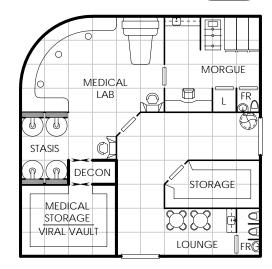
STASIS TUBE

Robotics Lab (576)



Notes:

Medical Research (574)



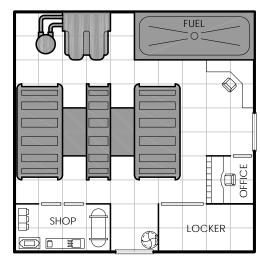
Notes:

RESTRAINT BED/GURNEY

CORPSE CABINET

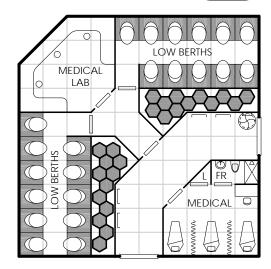


Engineering (577)



Notes:

Med Lab/Low Berths (575)

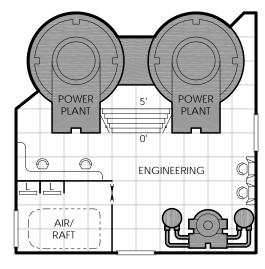


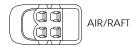
Notes:





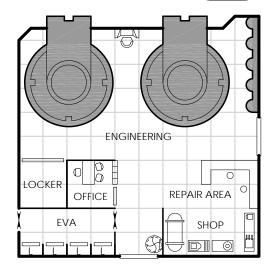
Engineering 578



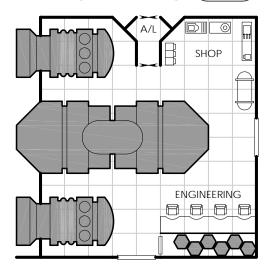




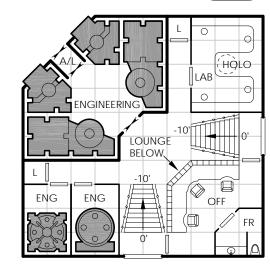
Engineering (579)



Engineering (580)



Engineering (581)



Notes:



Notes:

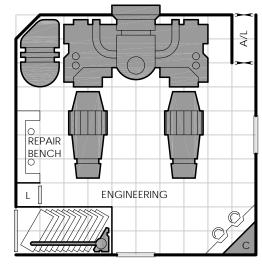


Notes:

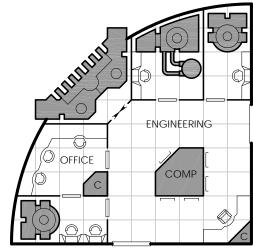
• Double height space (20' ceiling)



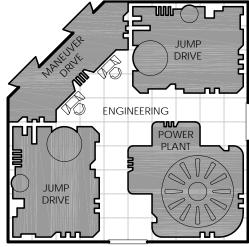
Engineering 582



Engineering 583



Engineering 584



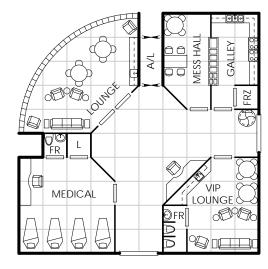
Notes:



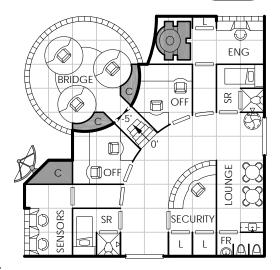
Notes:

• Sizes per Classic Traveller, Jump Drive - C, Maneuver Drive - C, and Power Plant - C.

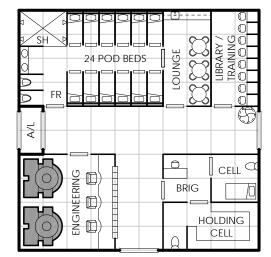
Multi-Purpose (585)



Multi-Purpose (586)



Multi-Purpose (587)



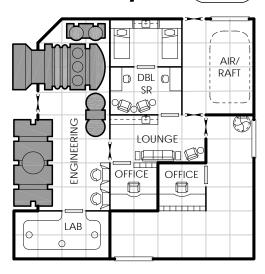
Notes:

Notes:

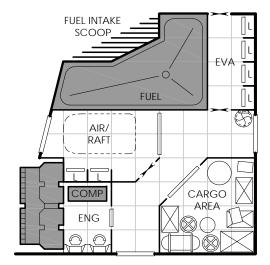
Notes:



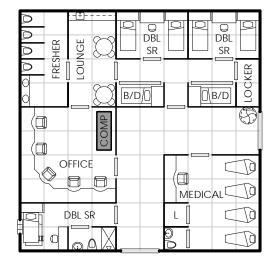
Multi-Purpose (588)



Multi-Purpose (589)



Multi-Purpose 590



Notes:

Notes:

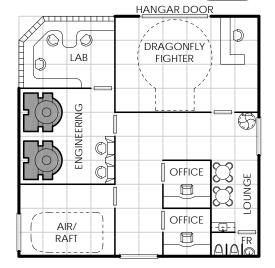


Notes:



AIR/RAFT

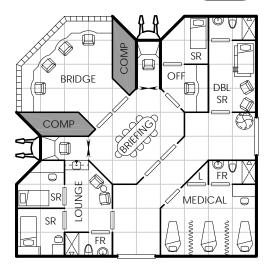
Multi-Purpose (591)



Notes:

• See FASA's Adventure Class Ships Vol. 1 for more information about the Dragonfly Fighter.

Multi-Purpose (592)

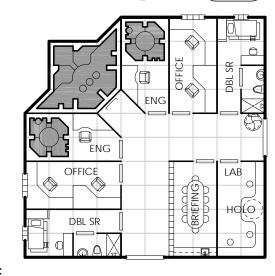


Notes:

• Referee to determine weapon type.



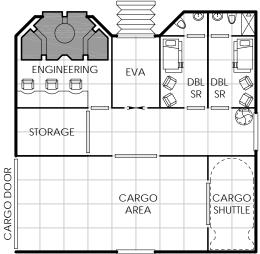
Multi-Purpose (593)

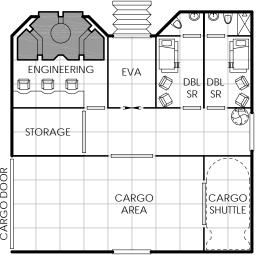


Notes:

• The briefing room doubles as a lounge.

Multi-Purpose (594)

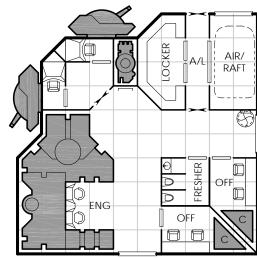




Notes:



Multi-Purpose (595)

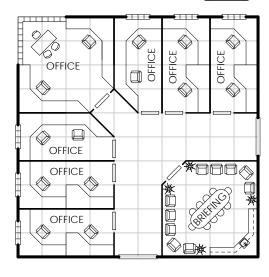


Notes:

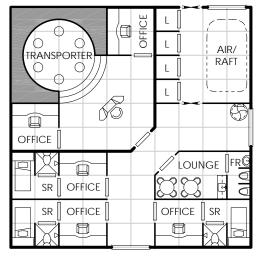




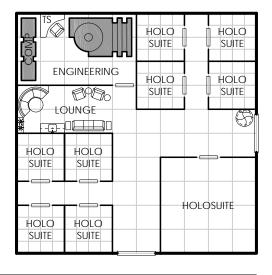
Offices (596)



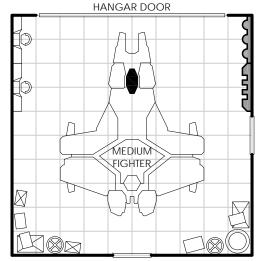
Transporter (597)



Holo Suites (598)



Fighter Hangar 599



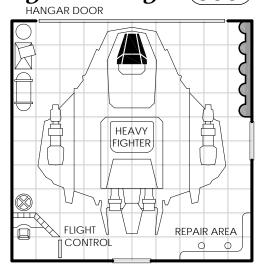
Notes:

Notes:

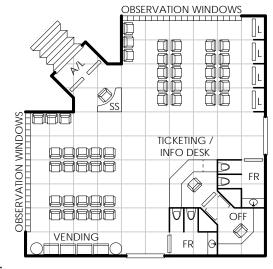


Notes:

Fighter Hangar (600)



Passenger Gate 601

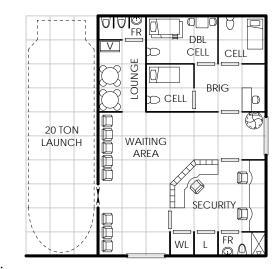


Notes:



SECURITY STATION

Security Checkpoint (602)

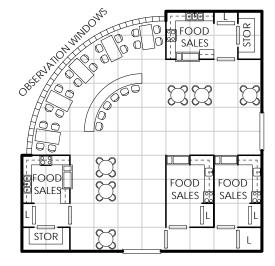


Notes:

Notes:

V VENDING

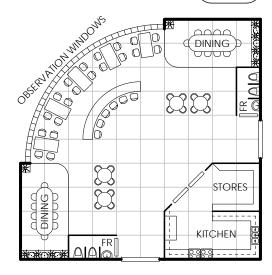
Food Court 603



Notes:

 This area is primarily used only for space stations and the largest starships.

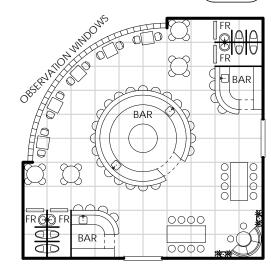
Restaurant (604)



Notes:

• This area is primarily used only for space stations and the largest starships.

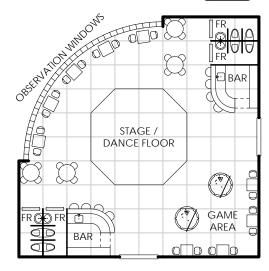
Bar (605)



Notes:

 This area is primarily used only for space stations and the largest starships.

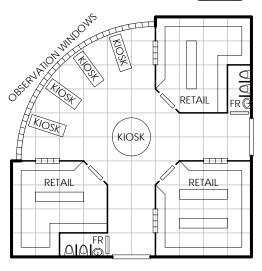
Bar (606)



Notes:

• This area is primarily used only for space stations and the largest starships.

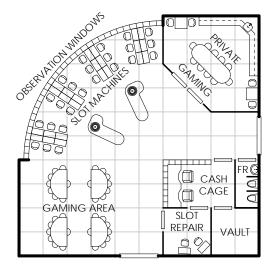
Retail (607)



Notes:

• This area is primarily used only for space stations and the largest starships.

Casino 608



Notes:

 This area is primarily used only for space stations and the largest starships.

Steerage Compartment

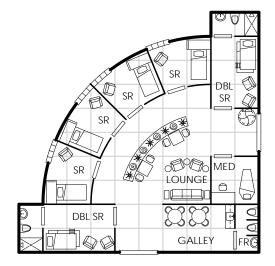
In my Traveller universe there is a passenger class between middle passage and low berth - steerage. A typical steerage compartment consists of a series of triple bunks, a communal galley/lounge, shared fresher facilities, and additional life support equipment. Quality and accommodations may vary widely from ship to ship, but the Imperium does have, and sometimes even enforces, minimum standards for passenger well being.

At minimum, each passenger is assigned a single bunk with a small storage locker - usually enough space for a suitcase or two. Fresh linens are provided at the start of the trip and changed weekly. Two meals per day are included, but are often not much more than unheated survival rations with appetite suppressants. Passengers are encouraged to bring their own food if they have special dietary needs. Access to toilet facilities is unlimited, but shower facilities are usually limited to once or twice per week. Bunks often only have a simple curtain to provide privacy, but some may provide a more secure, hardened and lockable screen panel.



Steerage passengers settling into their quarters prior to lift off.

Passenger Quarters (609)

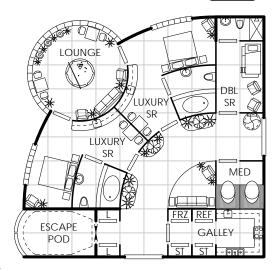


Notes:

 This area can be used for both mid and high passage passengers, as well as crew quarters.

passage passengers, as well as crew quarters.

High Pass. Quarters (612)

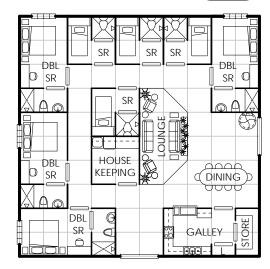


Notes:





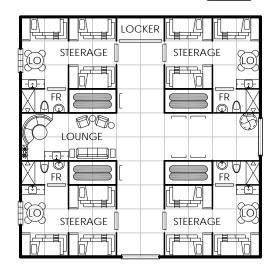
Passenger Quarters (610)



Notes:

 This area can be used for both mid and high passage passengers, as well as crew quarters.

Steerage (613)

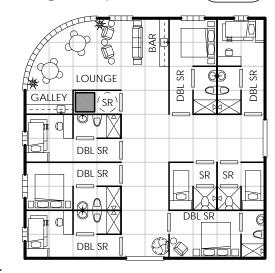


Notes:





Passenger Quarters (611)

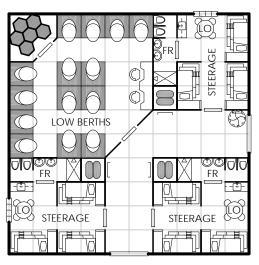


Notes:

 This area can be used for both mid and high passage passengers.



Steerage and Low (614)



Notes:

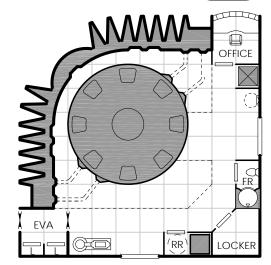




STEERAGE TRIPLE BUNKS



Engineering-Lower (615)

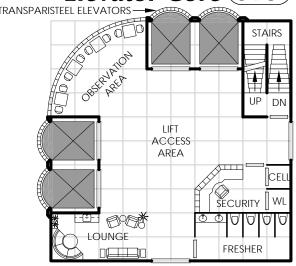


Notes:

 This is the lower portion of a two-story (or more) space. See geomorph #616 for upper level(s).



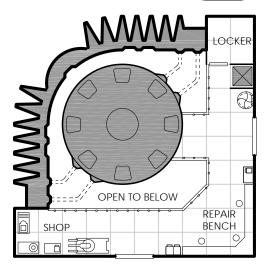
Elevator Core 618)



Notes:

 Typically used in large space stations, arcologies, etc.

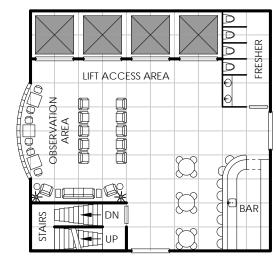
Engineering-Upper (616)



Notes:

• This is the upper level of a multi-story space. See geomorph #615 for lower level.

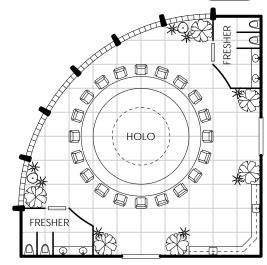
Elevator Core 619



Notes:

 Typically used in large space stations, arcologies, etc.

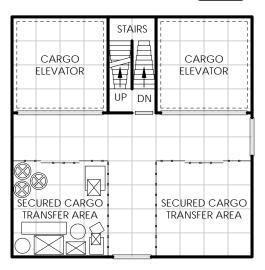
Conference Room (617)



Notes:

 This large conference room is typically used for high level meetings for diplomats, nobles, planetary leaders, fleet commanders and other VIPs.

Cargo Elevator Core (620)



Section 4 Specialty Geomorphs

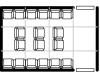
Trams and Trains

Moving around in huge ships

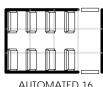
Some ships (or facilities) are so large that is not realistic for personnel to walk from end to end. Cargo and equipment needs to be transferred from place to place. Trams and trains allow the expeditious transfer of personnel and equipment throughout a large ship. They are usually mag-lev or gravitic.

Trams

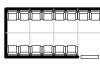
Personnel trams are relatively small, pilotless vehicles able to move small groups of people and run fairly frequently. They are usually single cars, but may have multiple linked cars for larger ships.



AUTOMATED 18
PERSON EXPRESS TRAM PE



AUTOMATED 16 PERSON EXPRESS TRAM

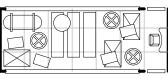


AUTOMATED 20 PERSON TRAM

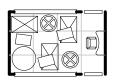


AUTOMATED 16 PERSON TRAM

Cargo trams are also relatively small in size, but are usually piloted. They tend not to have regular schedules, but are only used when needed.



LARGE PILOTED CARGO TRAM (9 DTONS OF CARGO)



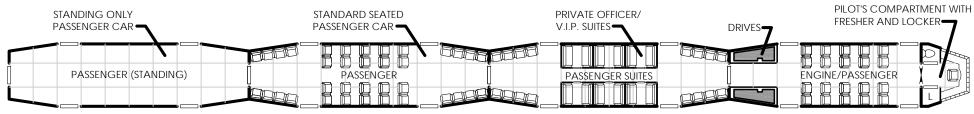
STANDARD PILOTED CARGO TRAM (4.5 DTONS OF CARGO)



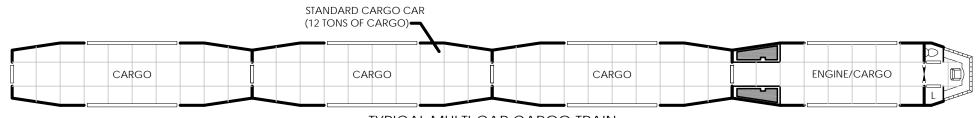
UNENCLOSED MAINTENANCE / SMALL CARGO TRAM (3 DTONS OF CARGO)

Trains

Trains are generally used only on the largest starships and space stations and run scheduled express trips connecting major hubs.



TYPICAL MULTI-CAR PASSENGER TRAIN



TYPICAL MULTI-CAR CARGO TRAIN

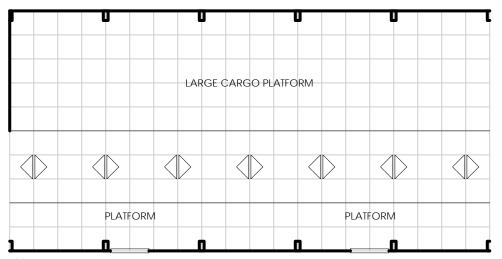
TR1 Tram Station - Empty

PLATFORM PLATFORM

Notes:

- Trams typically stay in their assigned lane, but some trams can switch lanes to pass slower moving or stopped trams.
- Some areas allow vertical tram movement (single cars only).

TR3) Tram Station - Cargo Platform



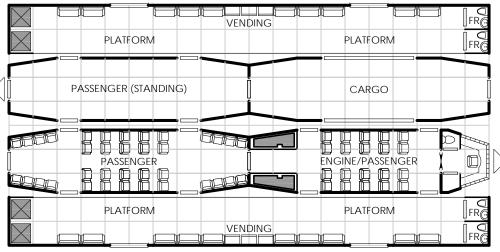
Notes:

INDICATES TYPICAL, SINGLE DIRECTION OF TRAM TRAVEL

INDICATES BI-DIRECTIONAL TRAM TRAVEL

STARSHIP GEOMORPHS © 2018 Pearce Design Studio, LLC

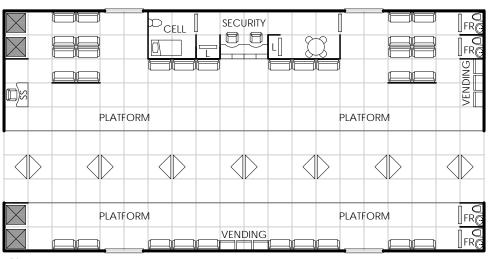
Tram Station - Full (TR2)



Notes:

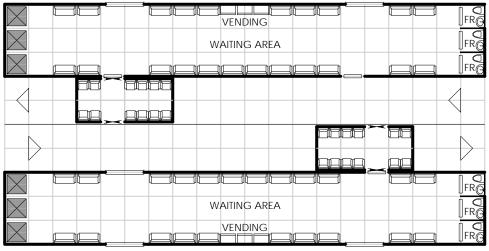
• Typical passenger, engine, and cargo trains shown. There are also VIP cars, restaurant cars, cars with private suites, luxury cars, high security cars, etc.

Tram Station - Secured (TR4)



- Security access point for restricted areas. Includes holding cell.
- Single, bi-directional tram lane.

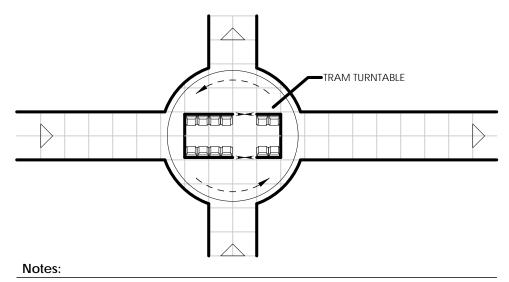
TR5 Tram Station



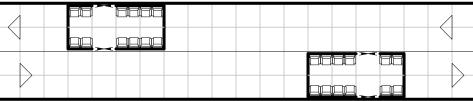
Notes:

- Trams typically stay in their assigned lane, but some trams can switch lanes to pass slower moving or stopped trams.
- Some areas allow vertical tram movement (single cars only).

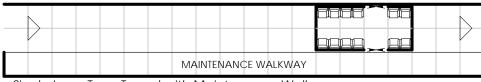
TR7 Tram Tunnel Junction



Tram Tunnels - Basic (TR6)



Double Lane Tram Tunnel

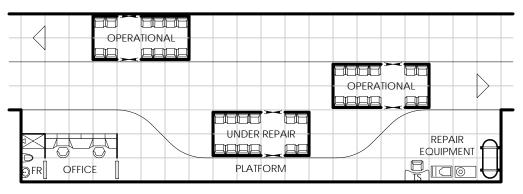


Single Lane Tram Tunnel with Maintenance Walkway

Notes:

• Trams typically stay in their assigned lane, but some trams can switch lanes to pass slower moving or stopped trams. Some areas allow vertical tram movement (single cars only).

Tram Repair Area (TR8)

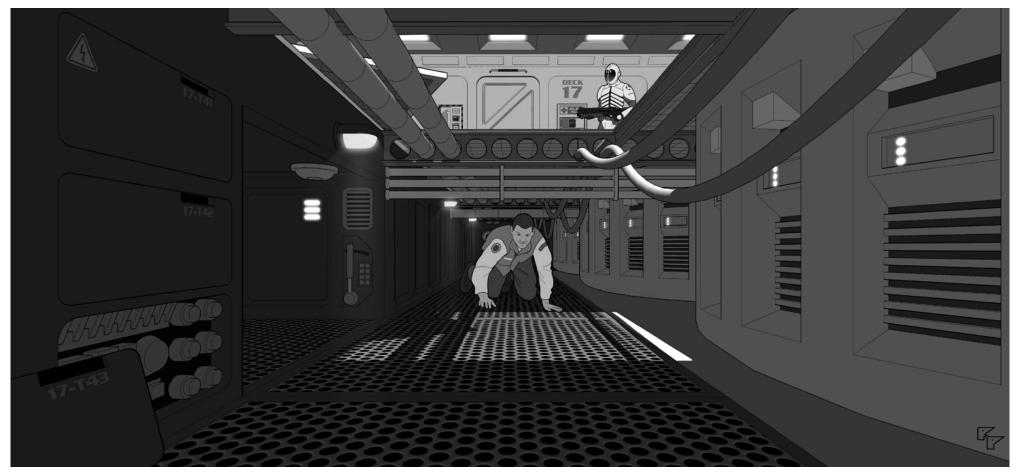


- Area primarily for tram repair. Also used for emergency pullovers.
- No access except by tram.

Interstitial Space

The typical Traveller multi-deck starship is roughly ten feet from floor to floor, with about one foot between the floor and ceiling for structure, plumbing, electrical systems, ductwork and the like. Some ships have a much deeper space between the floor and ceiling called an interstitial space. While still consuming displacement tonnage it allows some spaces to have more open floor areas by moving equipment underneath the floor. The spaces are often hot, dirty, poorly lit (if at all), and easy to get lost in. The low headroom, pipes, and low hanging cables make it impossible to stand. This is strictly an optional choice for referees and deck plan designers.

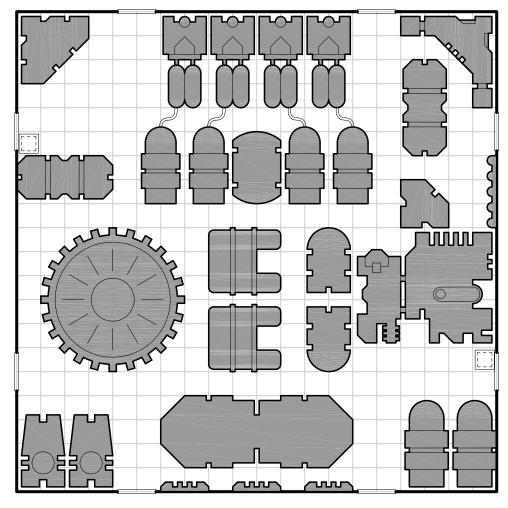
In reality, it is just an excuse to let the players crawl around in the mazelike bowels of a ship. If the PCs can't shoot their way out of a predicament they've created, or don't have the skills to sneak past that particularly observant guard, a quick interlude between decks might be the answer.



When the INS Dawn Procession was taken by Zhodani forces during the Fifth Frontier War, Spacehand Apprentice Torsin Polani, eluded capture by hiding in the space between decks for over three weeks, until he was able to get a signal to the Imperial Naval Command.

IS1 Interstitial Space

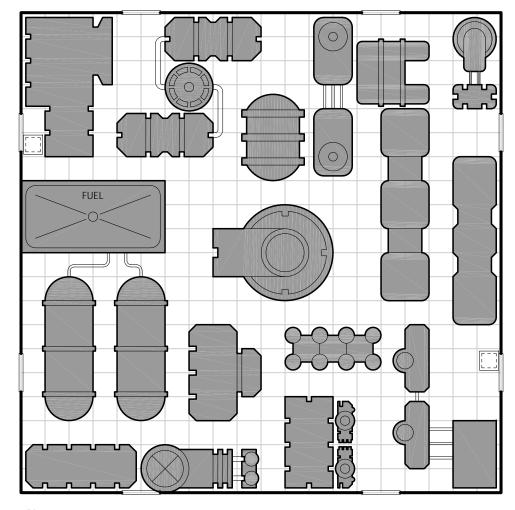
Interstitial Space (IS2)



Notes:

• Add ceiling and floor access points as required to match geomorphs above and below.

FLOOR ACCESS (TO CEILING BELOW)	
CEILING ACCESS (TO FLOOR ABOVE)	
FLOOR AND CEILING ACCESS	



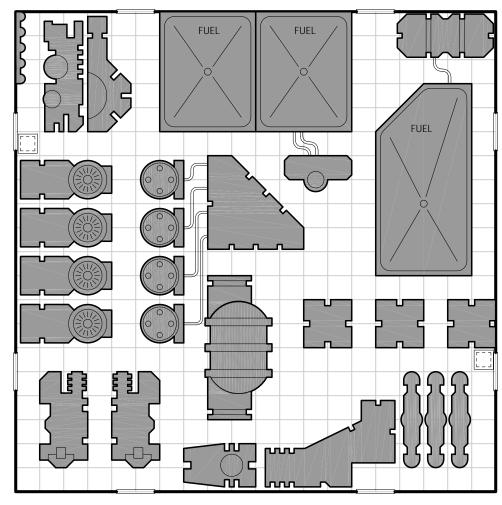
Notes:

• Add ceiling and floor access points as required to match geomorphs above and below.

FLOOR ACCESS (TO CEILING BELOW)
[] CEILING ACCESS (TO FLOOR ABOVE)
FLOOR AND CEILING ACCESS

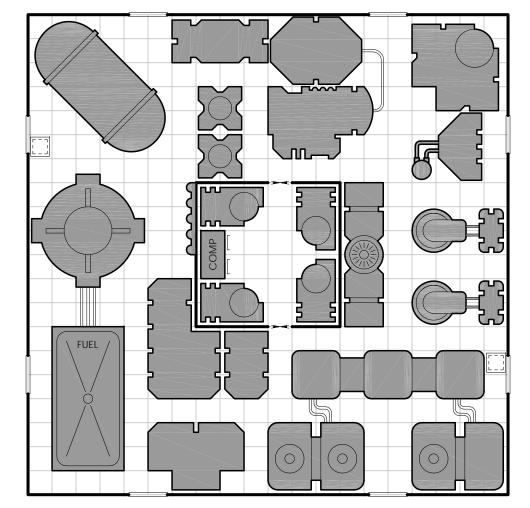
IS3 Interstitial Space

Interstitial Space (IS4)



Notes:

• Add ceiling and floor access points as required to match geomorphs above and below.



Notes:

• Add ceiling and floor access points as required to match geomorphs above and below.

FLOOR ACCESS (TO CEILING BELOV

CEILING ACCESS (TO FLOOR ABOVE)

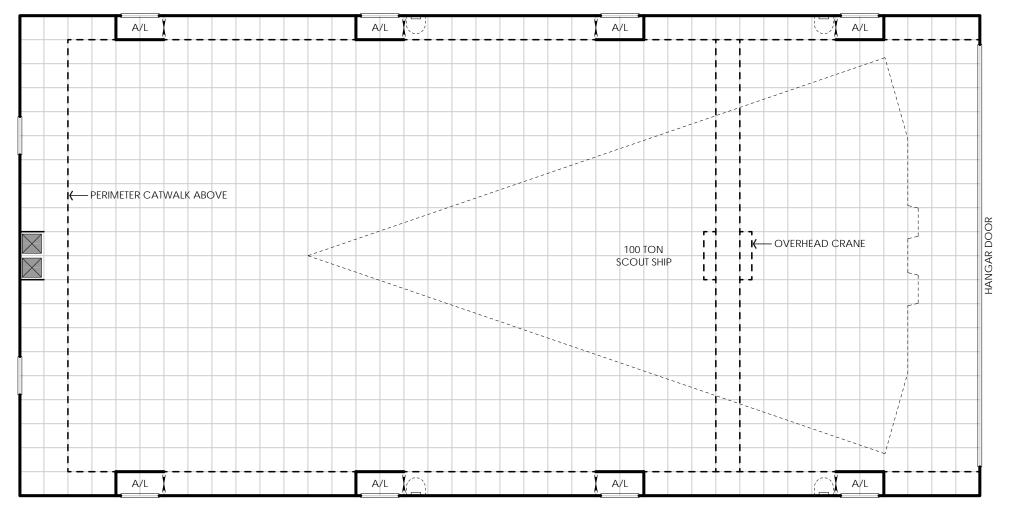
FLOOR AND CEILING ACCESS

FLOOR ACCESS	OT)	CEILING	BELOW

CEILING ACCESS (TO FLOOR ABOVE)

FLOOR AND CEILING ACCESS

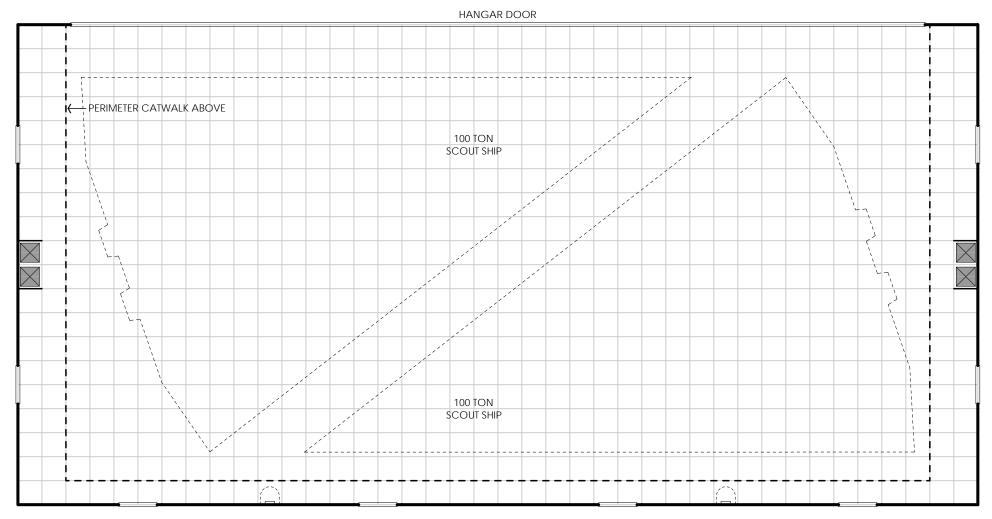
M-1 Megamorph - Starship Hangar / Repair Bay - End Access



- 100 dton Sulieman Class Scout Ship shown for scale.
- Height as required to accommodate the starship (50' for Scout Ship shown).
- Perimeter catwalk with railing at each level.
- Repair bays will typically have an overhead crane or anti-grav support vehicles capable of carrying heavy loads.



M-2 Megamorph - Starship Hangar / Repair Bay - Side Access

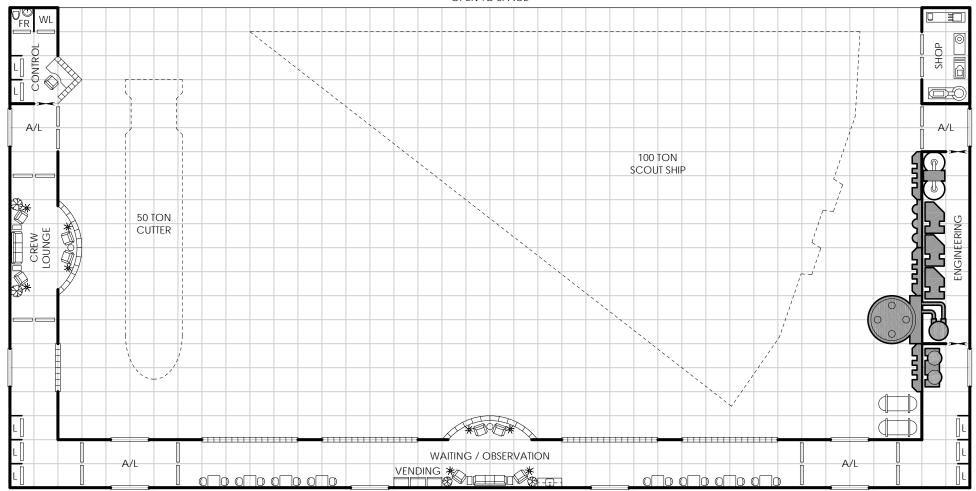


- Two 100 dton Sulieman Class Scout Ship shown for scale.
- Height as required to accommodate the starship (50' for Scout Ship shown).
- Perimeter catwalk with railing at each level.
- Repair bays will typically have an overhead crane or anti-grav support vehicles capable of carrying heavy loads.



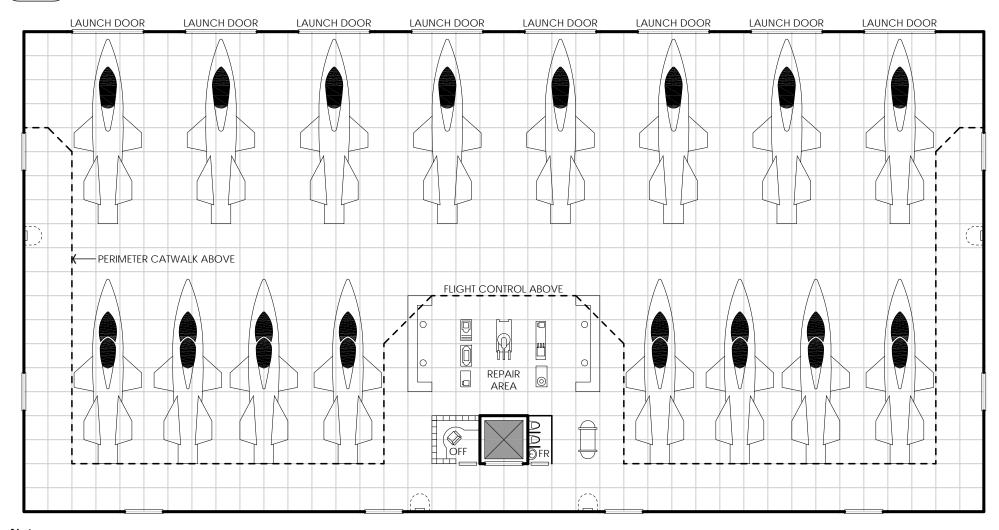
M-3 Megamorph - Open Landing Platform

OPEN TO SPACE

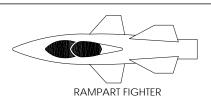


- This hangar is open to space/vacuum, but still has gravity.
- The landing platform may extend out beyond the grid shown to accommodate larger spacecraft.
- Height as required to accommodate the starship (or no ceiling at all if preferred).

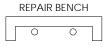
M-4 Megamorph - Flight Deck - Lower Level



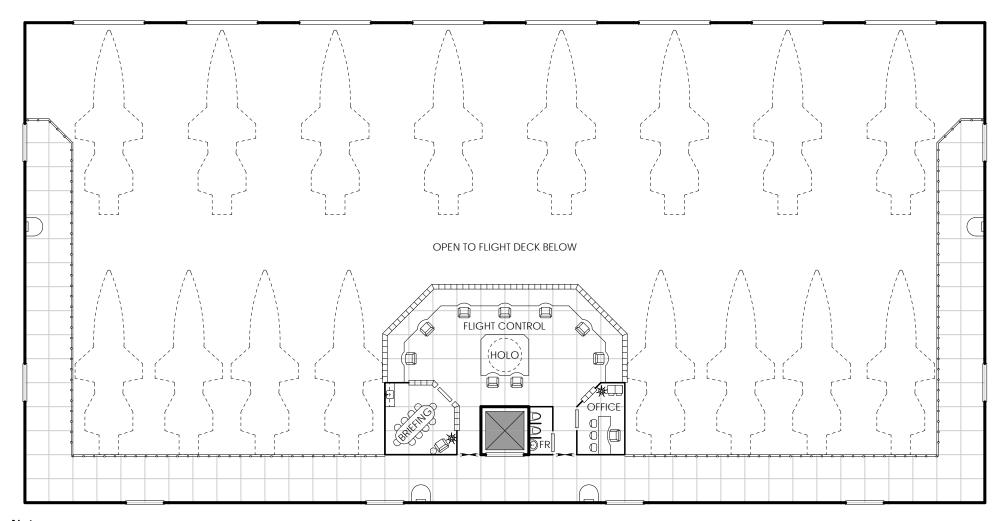
- Triple height space (30' ceiling), with flight deck below and flight control room and perimeter catwalk above.
- Armaments are stored in ceiling mounted racks.
- See megamorph M-5 for upper level.
- See GDW's Azhanti High Lightning for more information about Rampart fighters.





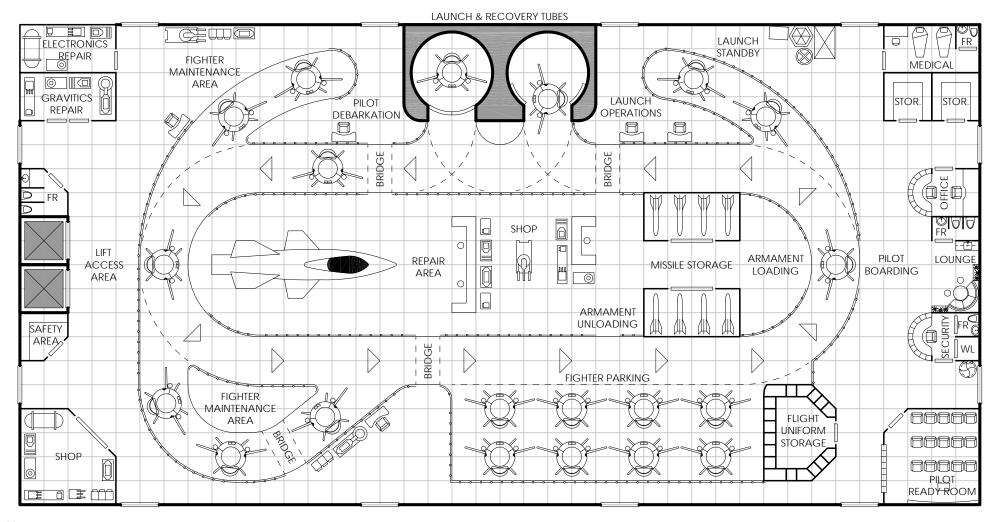


M-5 Megamorph - Flight Deck - Upper Level

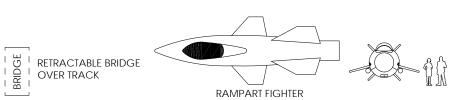


- Triple height space (30' ceiling), with flight deck below and flight control room and perimeter catwalk above.
- Armaments are stored in ceiling mounted racks.
- See megamorph M-4 for lower level.
- See GDW's Azhanti High Lightning for more information about Rampart fighters.

M-6 Megamorph - Flight Deck - Vertical



- Race-track style hangar deck based on GDW's Azhanti High Lightning.
- See GDW's Azhanti High Lightning for more information about Rampart fighters.
- Space is 5 decks high (50' ceiling).



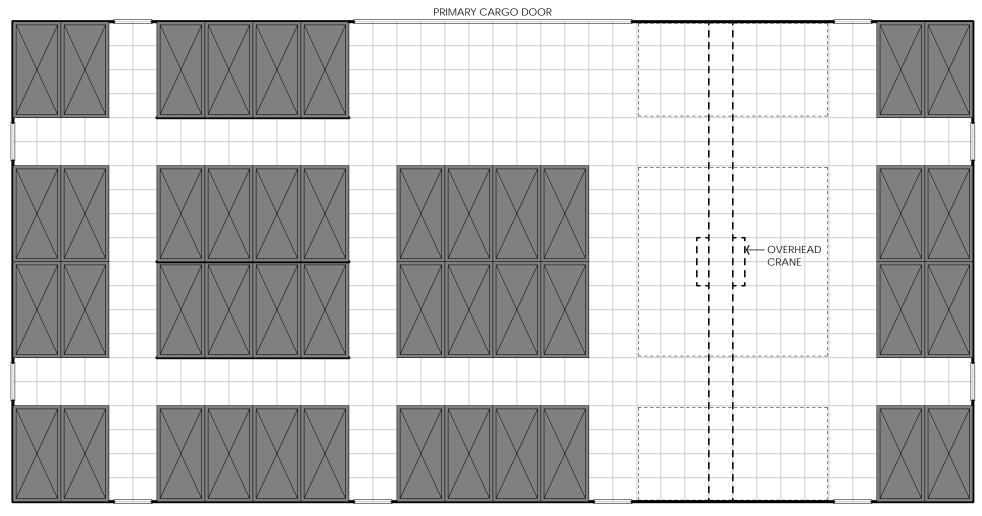








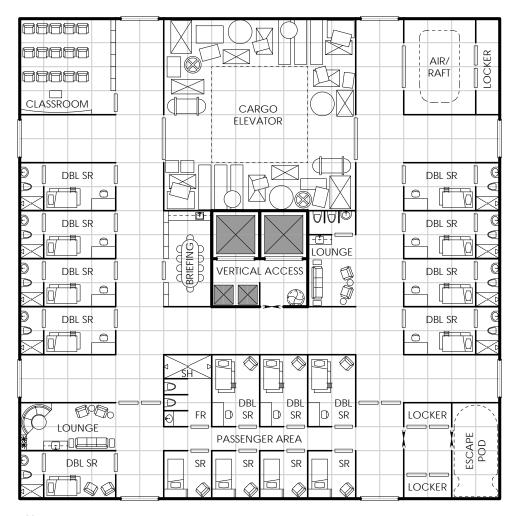






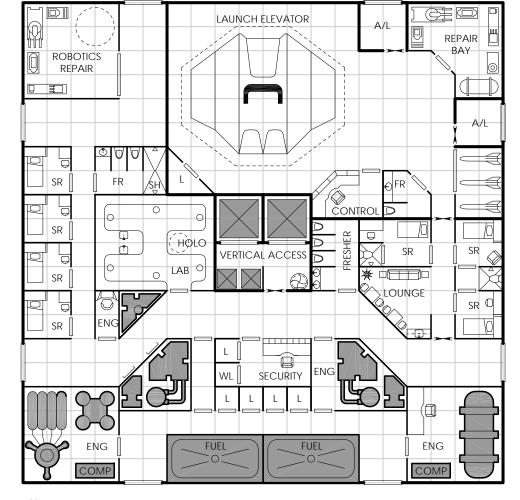
VC1 Vertical Core - Multi-Purpose

Vertical Core - Multi-Purpose (VC2)





• The core of this deck is for vertical access, allowing all designs created on this blank to allow for continuous vertical movement.



- Double height space (20' ceiling).
- See FASA's *High Passage #3* for more information on the Manta Class Escort Fighter.

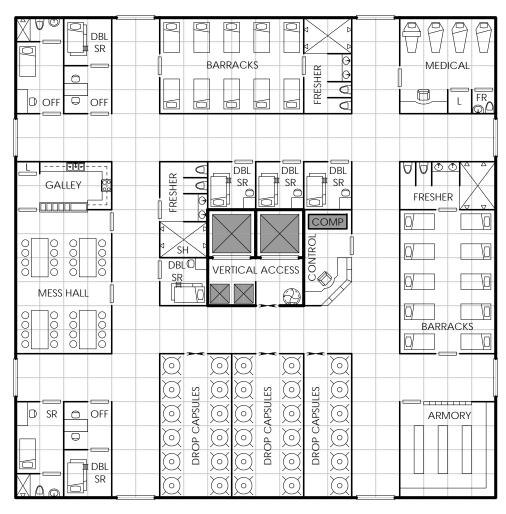






VC3) Vertical Core - Troop Deck

Vertical Core - Passenger Area VC4



Notes:

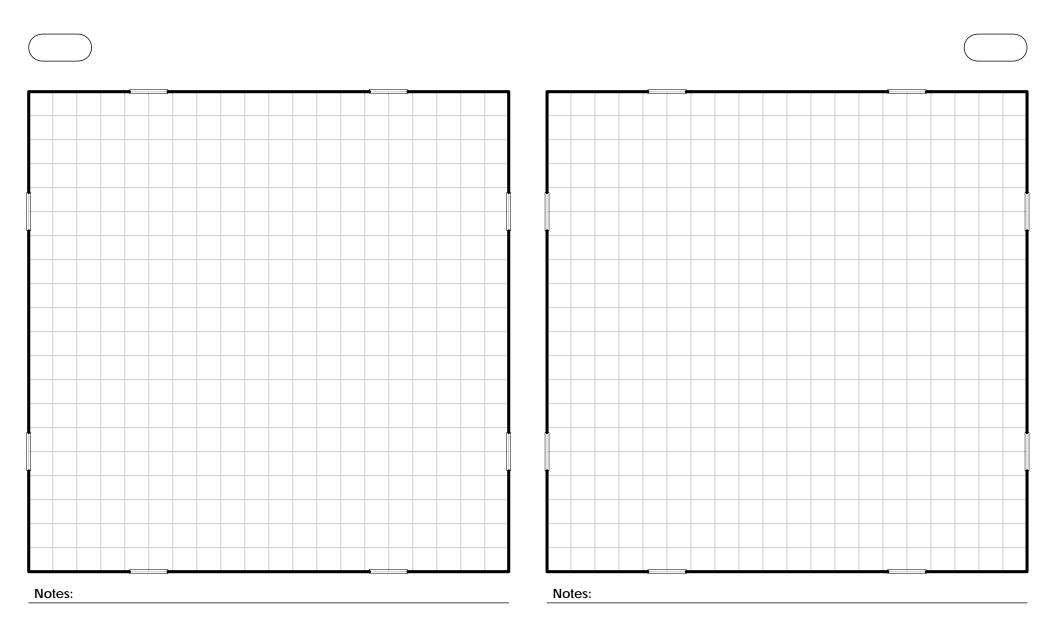


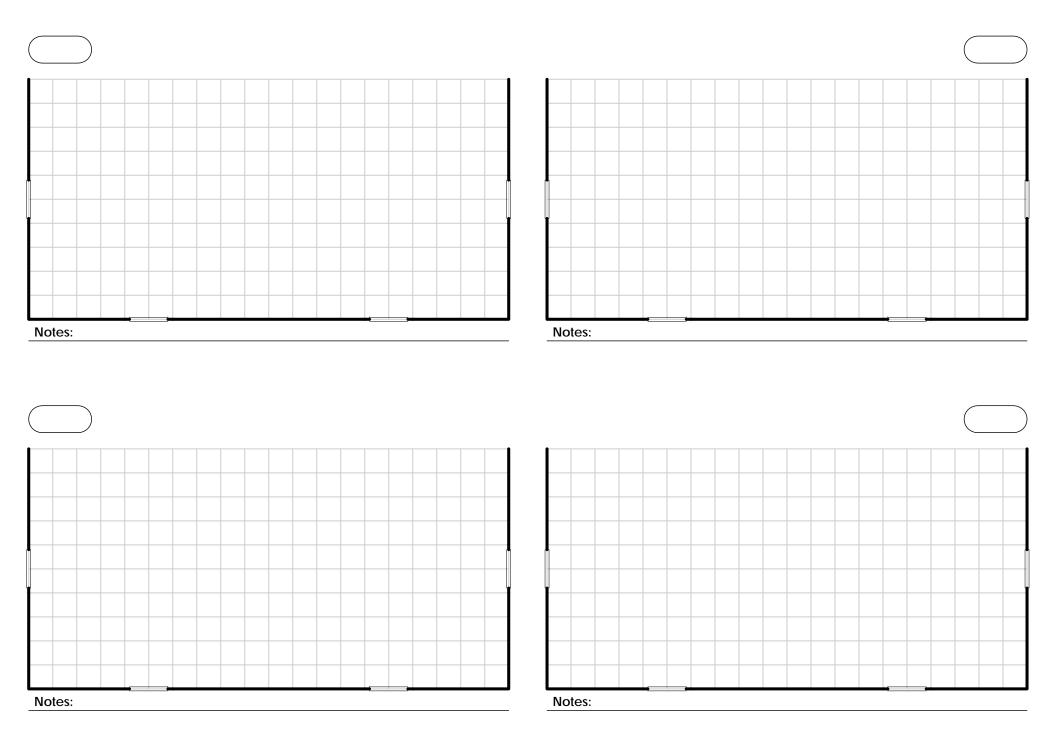
- The core of this deck is for vertical access, allowing all designs created on this blank to allow for continuous vertical movement.
- This deck could also be used as crew staterooms.

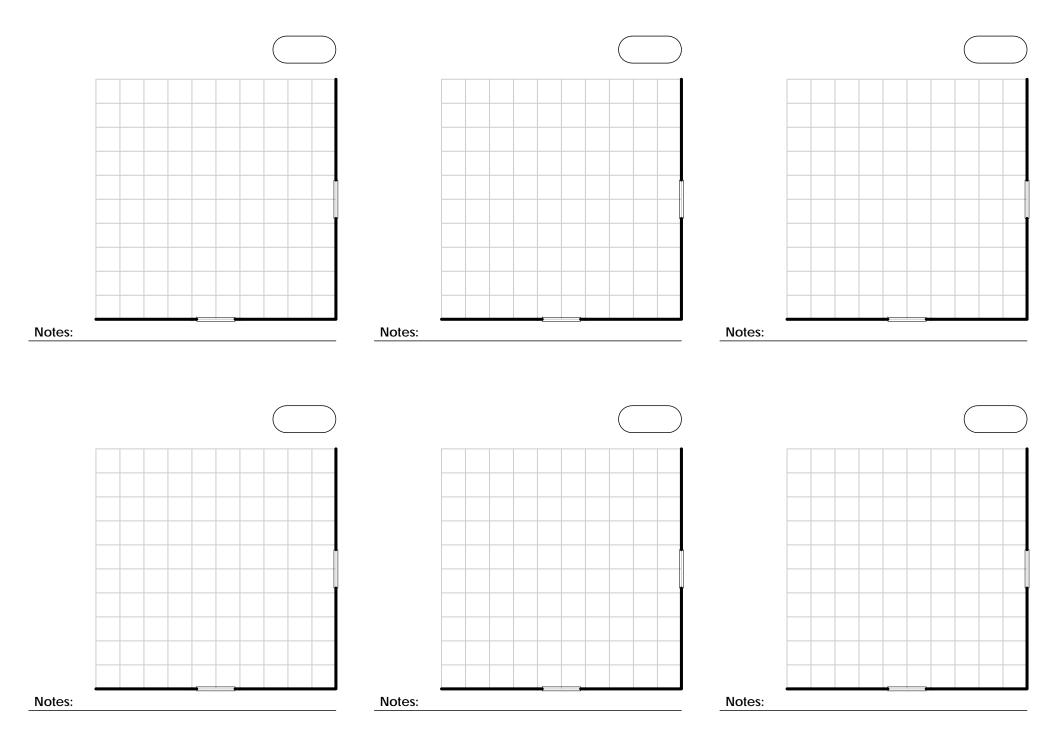


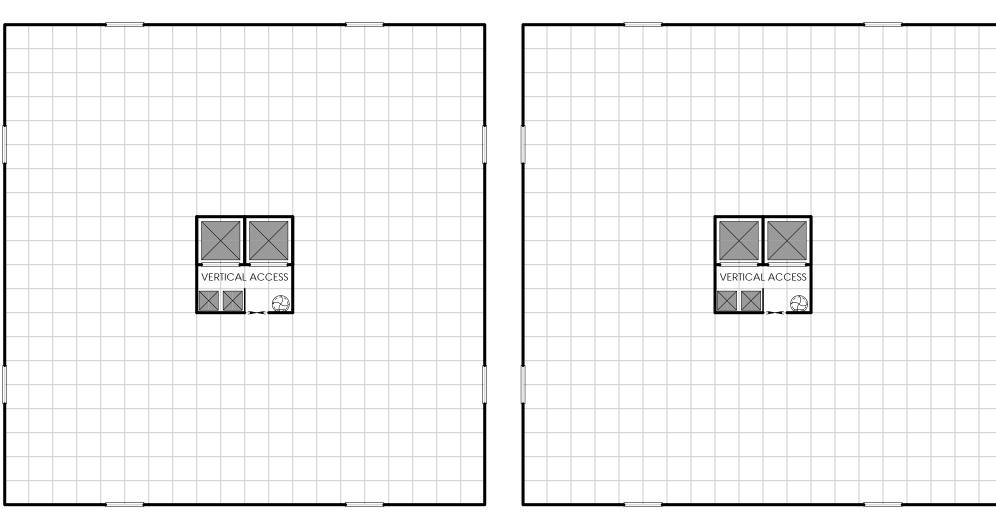


Section 5 Blank Geomorphs





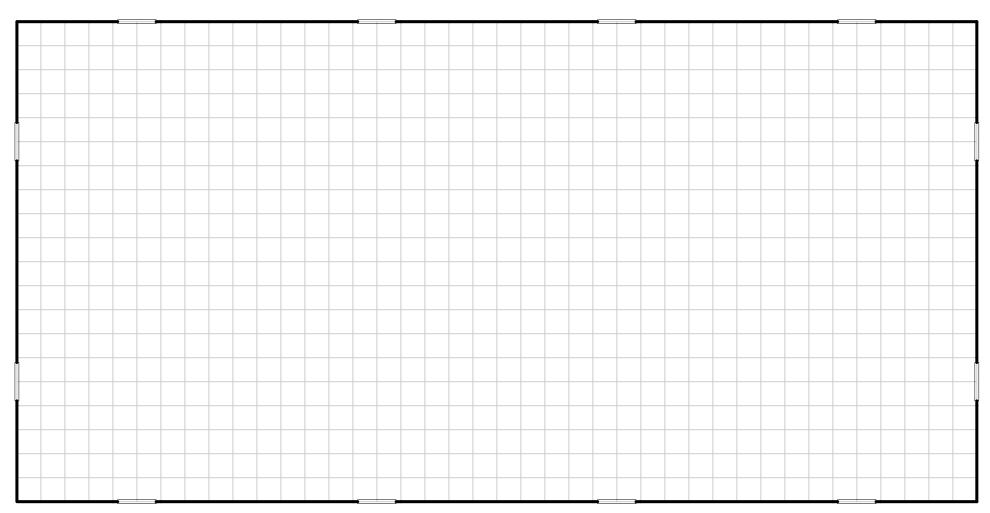


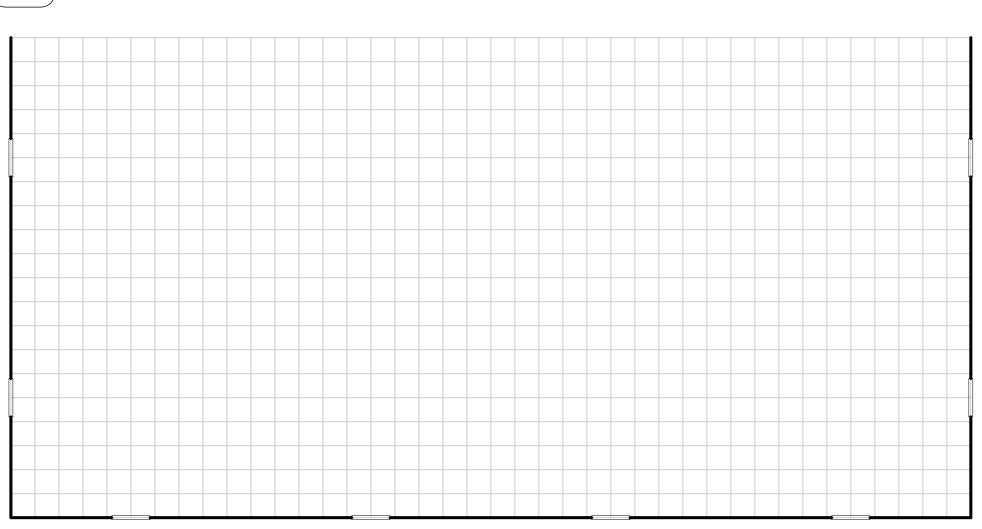


• The core of this deck is for vertical access, allowing all designs created on this blank to allow for continuous vertical movement.

Notes:

• The core of this deck is for vertical access, allowing all designs created on this blank to allow for continuous vertical movement.





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Megamorph

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579 Engineering

580 Engineering

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539 Cargo Bay

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619 Elevator Core

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