STAR TREK - PTOLEMY-CLASS TRANSPORT / TUG

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LAYOUT: Notes for DECKS 6 and 7

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DECK 6

The layout of this deck is similar to the FJ design for the Constitution-class ship. I like the tr As on Deck 5, the turbo-elevator shafts are separated by 120°. I also added 4 more turbo-e This network is not as extensive as the FJ design; walking a few hundred feet or meters shi Also, this network does not need to reach outward as much because it does not then drop of

Over half of this deck is devoted to Crew Quarters. Most of the remaining space is filled by the

The windows around the edge of the Primary Hull governed the location of the two Recreat They have balconies (on Deck 6) which overlook the main level (on Deck 7). Stairs lead do to each Lounge.

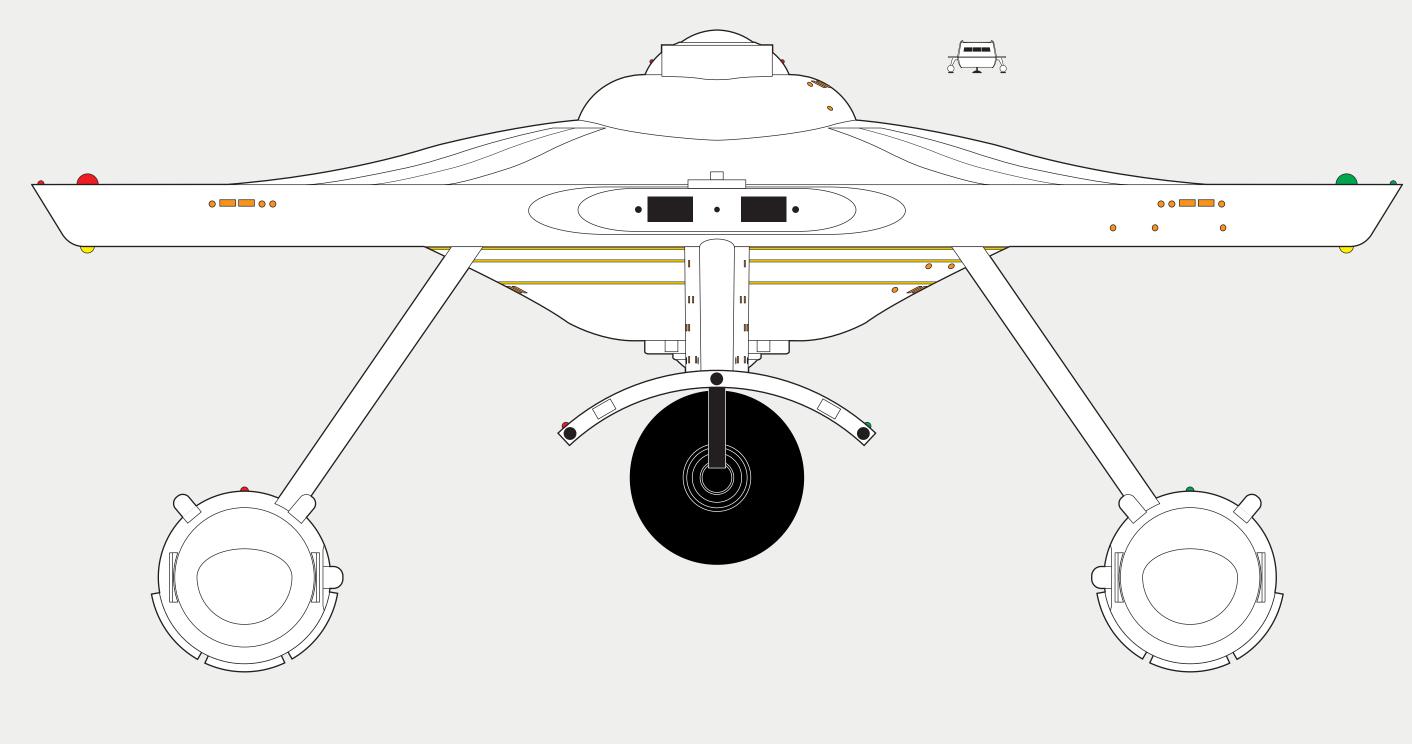
There are also stairs at the bow, behind the Deflector Equipment.

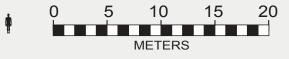
A Cargo Lifts is located at the two aft window locations. Ahead of each Cargo Lift (just aft of Shuttlecraft Maintenance area. Stairs are also located beside each Cargo Lift.

In the center are 3 relaxation areas. The one at the front is a Lounge. The other two are Me are serviced by food dispensers which are directly connected to the Food Preparation area

Aft of each Messroom is a foyer leading to a Hangar Bay. Between these is the main turboleads aft. Machine shops are to port. Environmental Engineering and turbo-elevator maintee The Engineering Computers are to port and starboard of Main Engineering.

Environmental Lockers (EL) or storage spaces are distributed all around the deck, mostly collarge rectangular escape hatches in the ceiling (shown here in orange).





NOTES

he tri-radial symmetry. bo-elevator storage spaces. 's should not be an issue. Irop down to Deck 7.	DECK 7 The windows around the edge of the Primary Hull governed the location of the two Recreation Rooms / Lounges. They have balconies (on Deck 6) which overlook the main level (on Deck 7). Stairs lead up from each Lounge to the balconies. There are also stairs at the bow, behind the Deflector Equipment.
d by two Hangar Bays.	Cargo Transporters and Cargo Lifts are located at the two aft window locations. Stairs are also located beside each Cargo Lift.
creation Rooms / Lounges. d down from the balconies	The grey area represents the concave cutout on the underside of the Primary Hull. This area could be used to store water, or fuel, or air, or more general cargo. I leave the area grey (for the most part) so as to clearly set it apart from the rest of the deck.
aft of the Hangar Bay) is the	The center of this Deck contains the ship's Main Computers. The ring around the Computers contains Sickbay. Sickbay includes various labs, offices, and a post-surgery recovery area. Aft of the Main Computers is the machinery for the Food Conveyors. Aft of that machinery are storage areas for Medical Supplies.
e Messrooms because they	
area on Deck 8.	The ring around Sickbay contains the Armory, Briefing Room, Chapel, Brig, The Chief Engineer's Office, the Dilithium Energizer Station, a few other offices, and airlocks where the 2 Main Landing Legs used to be. Those
urbo-elevator shaft which aintenance are to starboard.	were replaced with hatches for extra-vehicular activities. The ring also contains four Transporters (for 6 people) as well as two Emergency Transporters (for 22 people).
stly concentrated near the 4	On either side of the main turbo-elevator shaft are Inspection Corridors. They each contain a ladder which leads down to Deck 8. At the rear is Engineering. On either side are power conduits leading to the engine pylons, then down to the nacelles. Jefferies Tubes also lead down the pylons to the engines.
	The ladder ahead of Main Engineering leads up to the Emergency Manual Monitor.