STAR TREK - LARSON-CLASS DESTROYER

LAYOUT: A and B DECKS, PYLON

If printed 17 inches tall (from black-outlined edge to black-outlined edge) the scale of these drawings is 1/350.

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DRAWN BY: Jim Botaitis

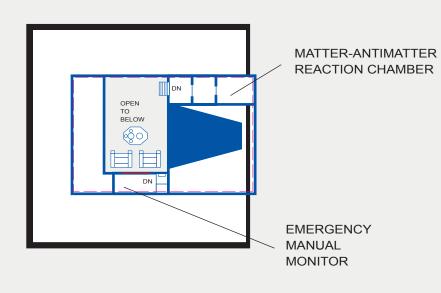


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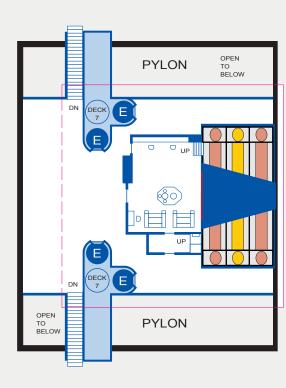
Warp Engineering is located at the top of the pylons immediately below the Warp Engine. This may seem controversial and unconventional, however, even though the power conduits could have traveled down the pylons they would not have been able to reach into the Primary Hull because the Hangar Bay occupies the entire volume at the base of the pylon.

So, if the power cannot be brought to Engineering, move Engineering to the power.

Extra shielding is installed all around both levels of Warp Engineering.



"A" DECK: WARP ENGINEERING HIGHBAY



"B" DECK: WARP ENGINEERING

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The Emergency Manual Monitor (EMM) is immediately to port of the Warp Engineering High Bay. It can only be reached by a ladder from below, on "B" Deck.

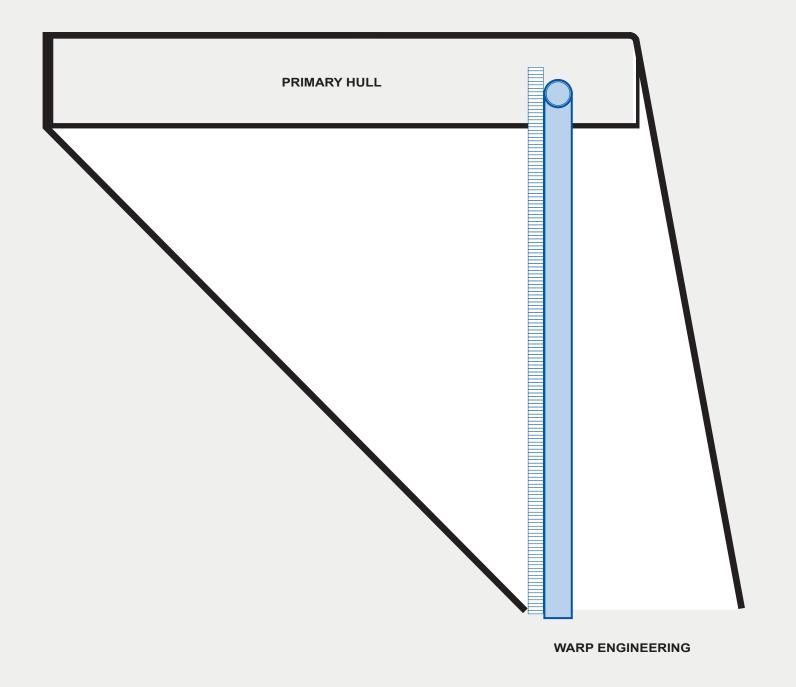
The Matter-Antimatter Reaction Chamber is offset to starboard, and accessed by stairs from "B" Deck. Even more shielding is installed around this chamber.

"R" DECK

Four (4) Elevators are always in stand-by mode on "B" Deck. The crew only needs to be evacuated to a point slightly lower than the upper separation plane - which is a few feet (meters) below - before the engine can be disconnected.

PYLON

The pylon contains the disconnection equipment for the two separation planes. There are some monitoring equipment stations but it is otherwise unoccupied.



STARBOARD PYLON