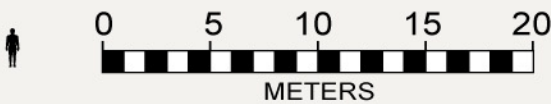


If printed 17 inches tall (from black-outlined edge to black-outlined edge) the scale of these drawings is 1/350.



NOTES

DECK 23
The Deflector Equipment area at the front supports the Space Energy Field Sensors on Deck 24, below.

TMoST says the ship has six (6) Personnel Transporters (for 6 people), five (5) Emergency Transporters (for 22 people), and two (2) Cargo Transporters. A discussion about Transporter Rooms is on Page 24.

The Food Dispenser is linked via Transporter to the Food Preparation Area on Deck 20. It provides food to the Transporter Room as seen in a few episodes.

The final cargo hold is on this level. This oversized cargo hold in the middle of the deck has an airlock at the front and can also open to the vacuum of space via the two large hatches on the underside of the hull.

In the "Remastered" episodes, they show satellites being deployed from this Cargo Hold via the circular hatch.

The Cargo Lift reaches from Deck 22 down to this level. It is ahead of the hatch for the Ion Storm Pod.

The fantail starts with a steep upward slope at the extreme rear of this deck. This is shown in grey.

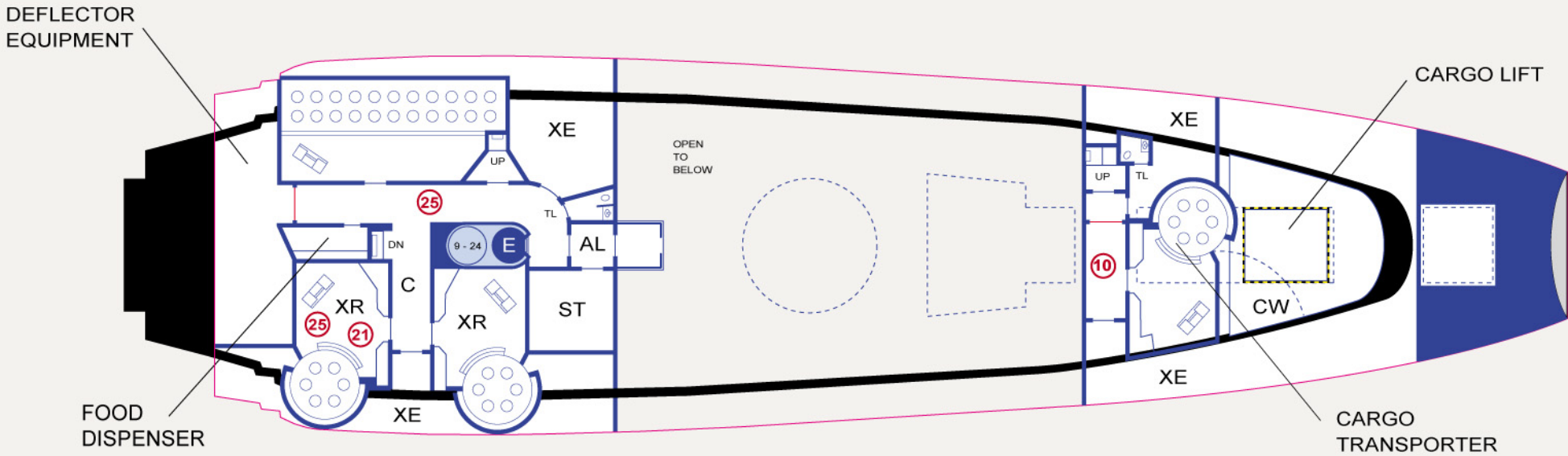
DECK 24
The third of the three rectangular protrusions around the Main Sensor Dish (each of which contains the Space Energy Field Sensors) is located at the front of this deck.

The other 2 rectangular protrusions span Decks 18, 19, and 20 at the front, on each side.

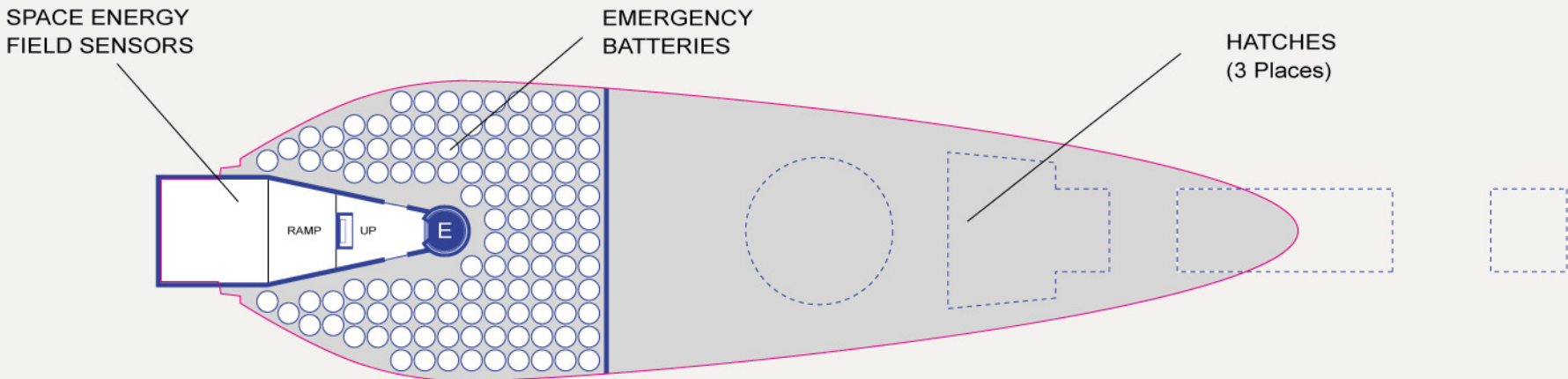
The Emergency Batteries on this deck (aft of the Space Energy Field Sensors) provide back-up power for the Secondary Hull.

This large cargo hold is part of the cargo hold on the deck above which can be accessed via the airlock on Deck 23. The two large hatches on the underside of the hull open to the vacuum of space. If needed, satellites (for example) can be launched from here.

The underside of the Secondary Hull curves upward, rising above the floor all around. A cutout on the underside of the Secondary Hull creates the flat floor on this deck.



DECK 23: TRANSPORTERS (Original Configuration) / CARGO DECK 15 (Secondary Hull)



DECK 24: BATTERIES / CARGO DECK 16 (Secondary Hull)

TMoST states that the Secondary Hull (also known as the Engineering Section) has 16 decks. The alternate deck numbering system (first shown to the right of the Secondary Hull on Page 1) reveals why the Separation Plane is located between Deck 8 and Deck 9. Starting the count from there, Deck 9 of the ship is Deck 1 of the Secondary Hull.

Thus, Deck 24 of the ship becomes Deck 16 of the Secondary Hull.