

STAR TREK: DEEP SPACE NINE

DEFIANT CLASS ESCORT



BOOK OF GENERAL DECK PLANS



DEFIANT CLASS ESCORT BOOK OF GENERAL PLANS

Starfleet's Advanced Starship Design Bureau at the Utopia Planitia Fleet Yards began the project in 2366. Benjamin Sisko was also part of the project. After the Borg threat was deemed lower, research and production for these vessels slowed. Engineering problems particularly in regard to the small ship's overpowered engines led Starfleet to mothball the project. However, in 2371 Starfleet put the class into full-scale production as a response to the Dominion War.

The design is a semi-saucer fore with a squared-off aft section and measures 120 meters in length with 4 decks, making it much smaller than most Federation starships. A short, rectangular extension houses the navigational deflector and the main docking port at the bow. The 1.5 megacochrane warp nacelles are housed on either side of the ship. Unusual for Starfleet vessels, the Defiant class' nacelles are not parallel; their axes intersect less than a ship-length aft of the starship. The Defiant class was also described as "overpowered" for her size during her trials.

Another trait distinguishing this class is that it was specifically designed for war, boasting among its armaments distinctive phaser pulse cannons seemingly unique to the class. Ablative hull armor, added to the design after its launch, allows Defiant class ships to take a considerable beating even after the incapacitation of its active deflector shields.

The ship has few of the creature comforts that are normally found on most Starfleet vessels and has small racked bunk-styled quarters. The infirmary is small and the design does not include science labs. The standard crew complement for the Defiant class is forty-six personnel.

Name: *USS Defiant*

Class/Type: Heavy Escort

Commissioning Date: Commissioned 2380

Hull Characteristics

Size: 4 (120m long/4 decks)

Resistance: 4 + 8 ablative armour

Structure: 80

Operations Characteristics

Crew/Passengers: 46/10/150

[5 pwr/round]

Computer: 2

[2 pwr/round]

Transporters: 1 standard, 1 backup

[2 pwr/round]

Tractor Beams: 1 a/v; 1 f/v

[2/rating used]

Propulsion & Power Characteristics

Warp System: 6.0/9.2/9.982 (12 hours)

[2/warp factor]

Impulse System: .75c.92c

[7/9 pwr/round]

Power: 180

Sensor Systems

Long-range Sensors: +2/15 light-years

[6 pwr/round]

Lateral Sensors: +2/1 light-year

[4 pwr/round]

Navigational Sensors: +2

[5 pwr/round]

Cloaking Device: 8 (*USS Defiant* only)

[4 pwr/round/rating used]

Sensors Skill: 4

Weapons Systems

Pulse Phasers:

Range: 10/30,000/100,000/300,000

Arc: 360 degrees forward

Accuracy: 3/4/6/9

Damage: 25

Power: [25]

Type VIII Phaser:

Range: 10/30,000/100,000/300,000

Arc: 360 degrees dorsal

Accuracy: 3/4/6/9

Damage: 16

Power: [16]

Torpedoes:

Number: 50

Launchers: 2 a/v; 2 f/d; 1f in warhead

Spread: 6

Arc: Forward or aft but are self-guided

Range: 15/300,000/1,000,000/3,500,000

Accuracy 3/4/6/9

Damage: 20 (photorp); 30 (quantum torp)

Power [5]

Weapons Skill: 5

Defensive Systems

Starfleet Deflector Shield:

Protection: 50/75

Power: [50]

Small Craft

2 x Workbee

4 x Type 18 Shuttlepod

1 x Type 10 Shuttlecraft

Known Ships

USS Defiant (NX-74205)

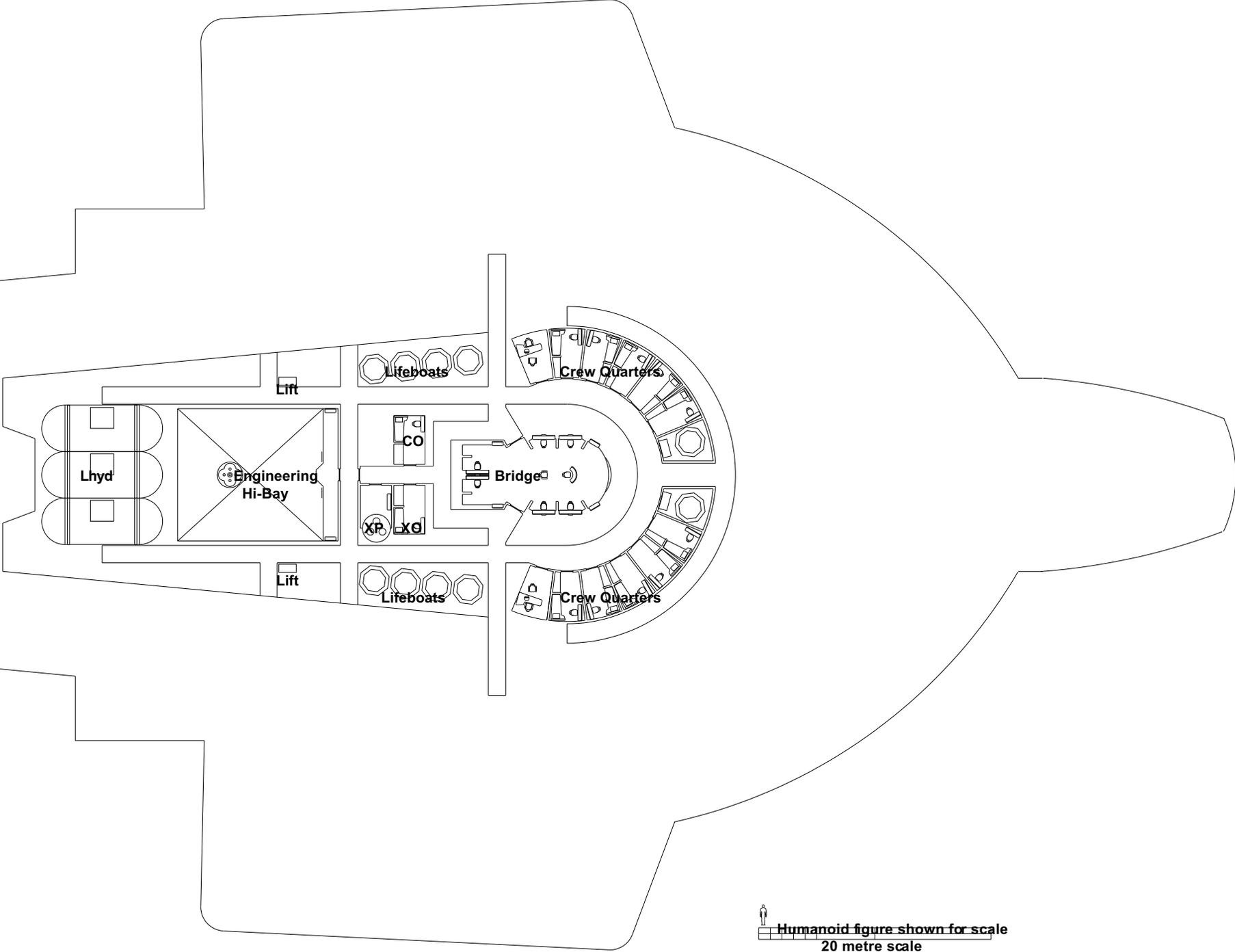
USS Defiant (NX-74205) (*USS São Paulo* (NCC-75633))

USS Valiant (NCC-74210)

USS São Paulo (NCC-75633)

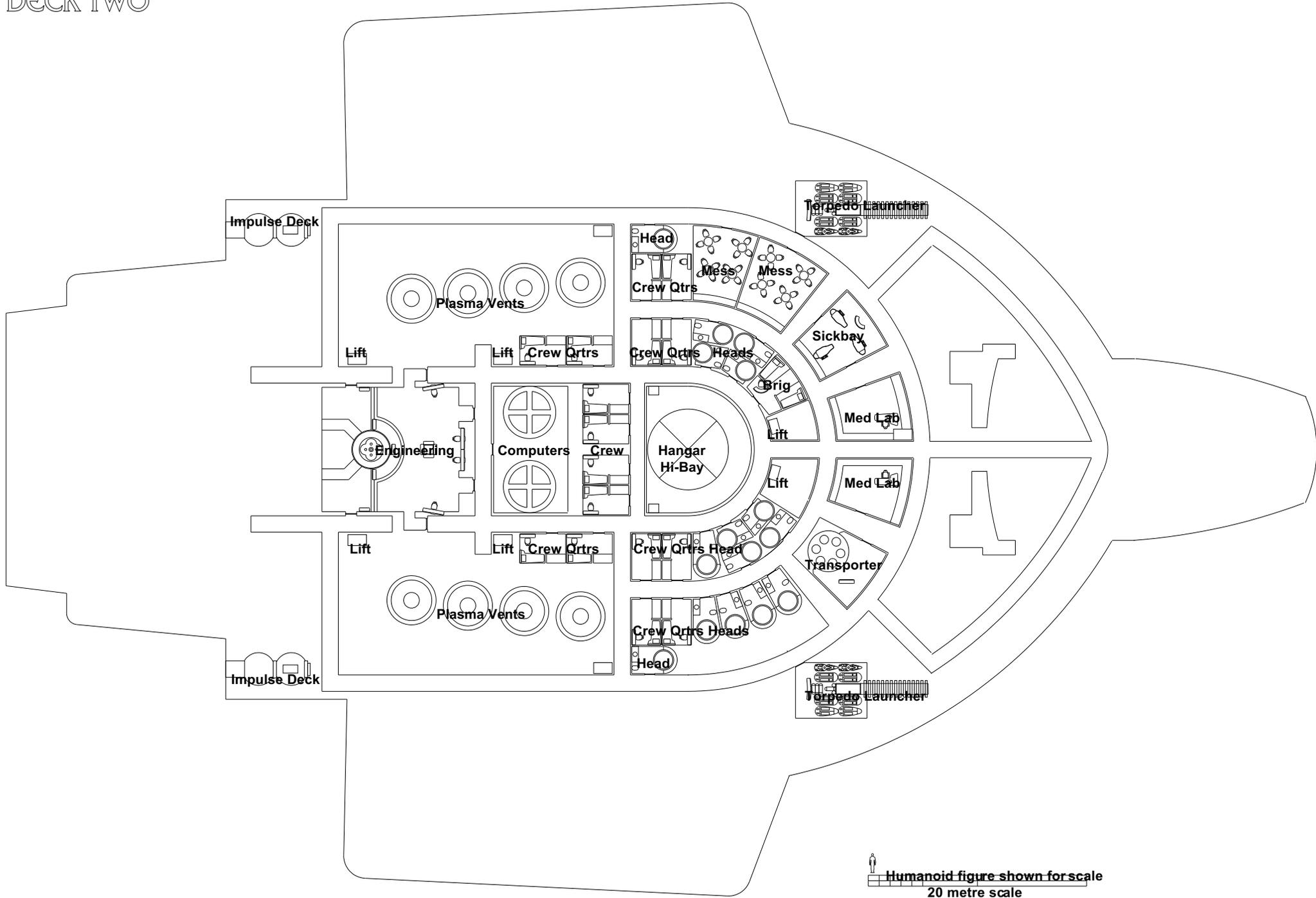
USS Rising Sun (NCC-77645) (ex-*ISS Rising Sun*)

DEFIANT CLASS ESCORT
DECK ONE



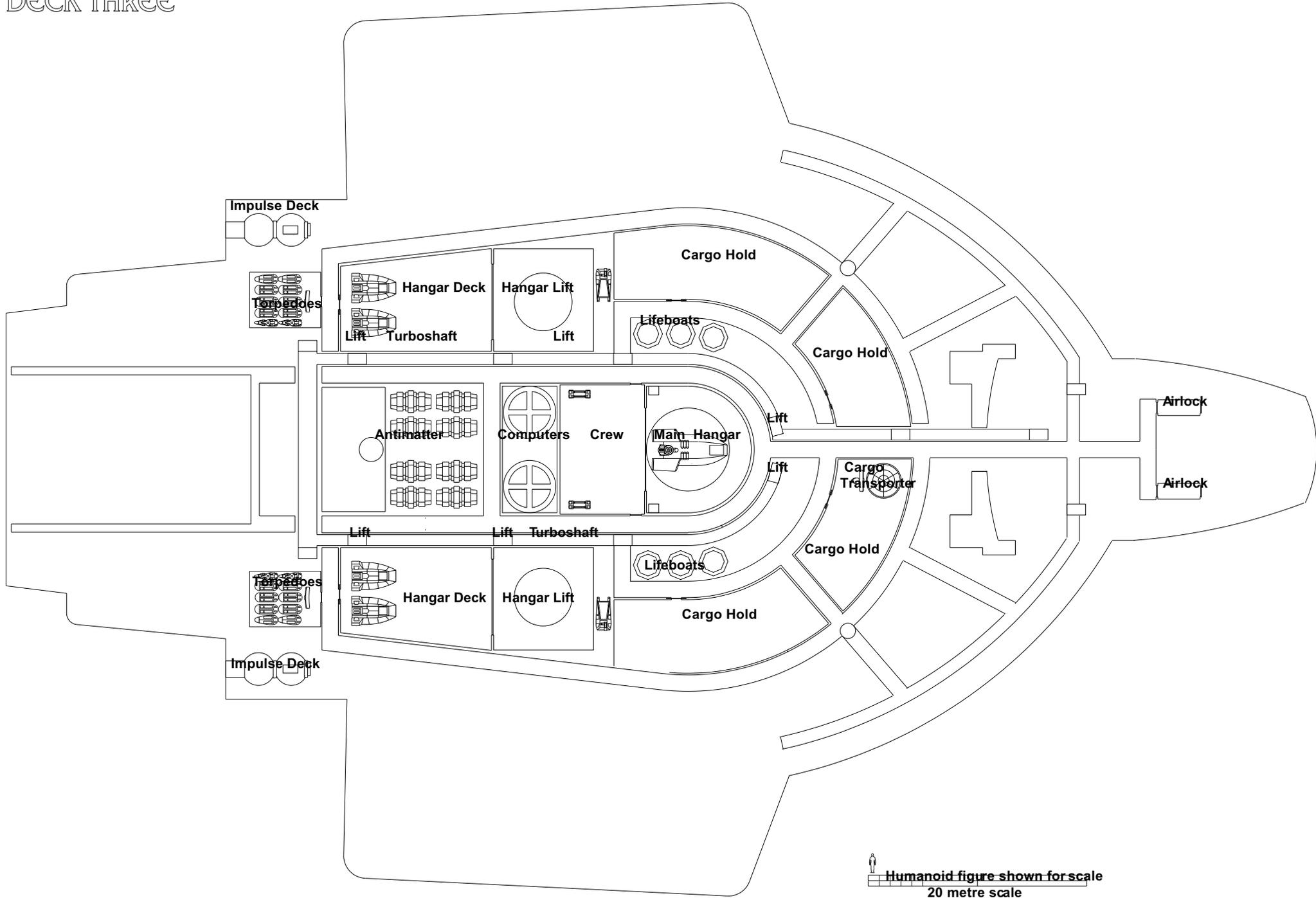
Humanoid figure shown for scale
20 metre scale

DEFIANT CLASS ESCORT DECK TWO



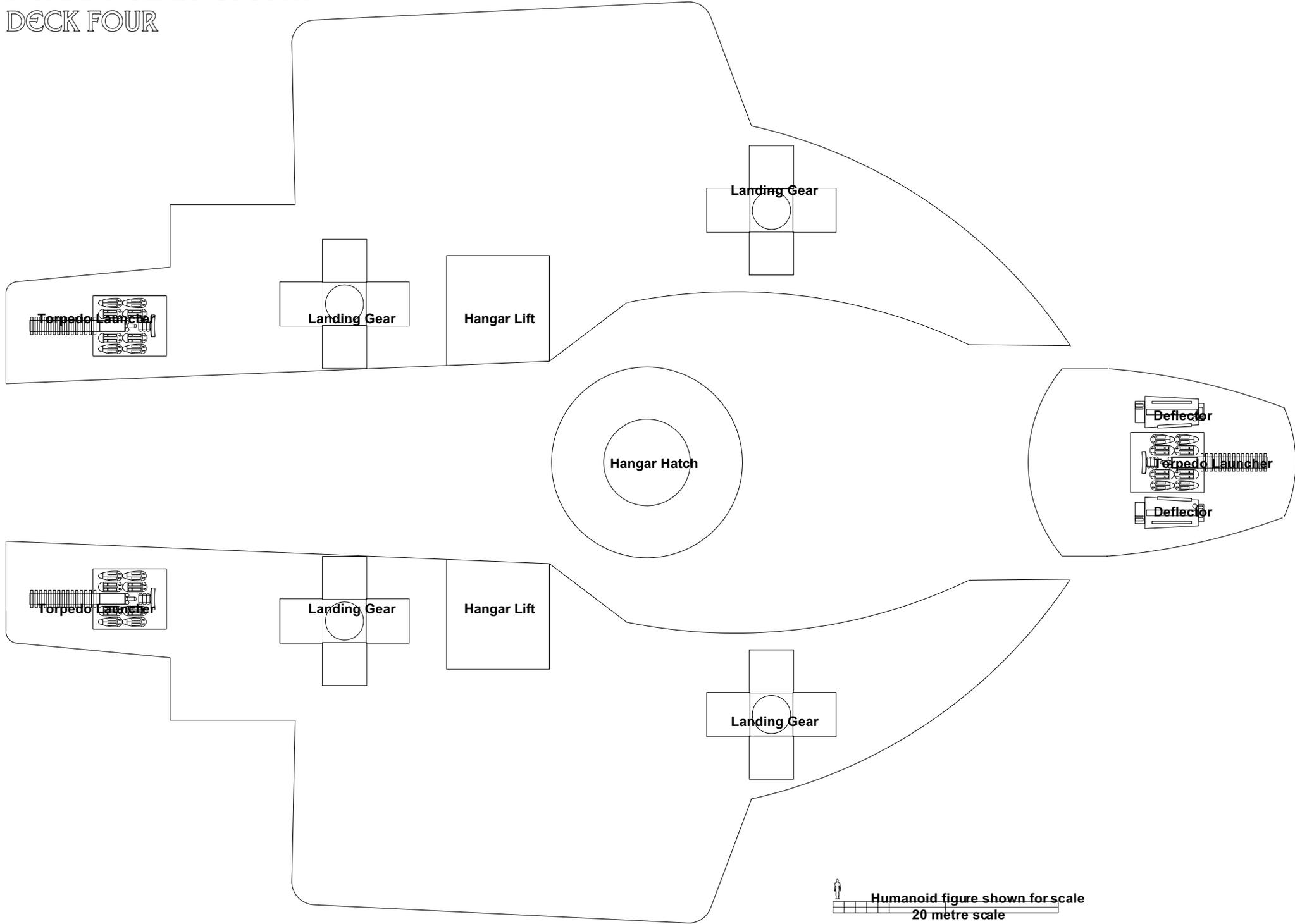
Humanoid figure shown for scale
20 metre scale

DEFIANT CLASS ESCORT DECK THREE



Humanoid figure shown for scale
20 metre scale

DEFIANT CLASS ESCORT DECK FOUR



Humanoid figure shown for scale
20 metre scale