

Star Trek: The Next Generation Technical Manual

Version 6

Last modified 2024-11-08

Introduction..... 1

Ship Specifications 1

 Propulsion..... 1

Key Systems..... 2

 Warp Core 2

 Shields 4

Crew Roster 4

Mission Logs 4

 Stardate 41153.7 4

 Stardate 41986.0 4

Conclusion..... 5

Introduction

Welcome to the technical manual for the USS Enterprise-D, the flagship of the United Federation of Planets. This document provides detailed information on the ship's systems, operations, and crew.

Ship Specifications

The USS Enterprise-D is a Galaxy-class starship with the following specifications:

- Length: 642.51 meters
- Width: 463.73 meters
- Height: 195.26 meters
- Decks: 42
- Crew Capacity: 1,014

Propulsion

The Enterprise-D is equipped with the following propulsion systems:

- Warp Drive: Capable of speeds up to Warp 9.6
- Impulse Engines: Sub-light speed propulsion

Key Systems

Warp Core

The warp core is the primary power source for the starship, utilizing matter-antimatter reactions to generate energy.



Shields

The deflector shields protect the ship from external threats and hazards.

"Shields up!" - Captain Jean-Luc Picard

Crew Roster

The following are key members of the USS Enterprise-D crew:

Name	Rank	Position
Jean-Luc Picard	Captain	Commanding Officer
William Riker	Commander	First Officer
Data	Lieutenant Cmdr	Operations Officer
Beverly Crusher	Commander	Chief Medical Officer
Geordi La Forge	Lieutenant Cmdr	Chief Engineer
Deanna Troi	Commander	Ship's Counselor
Worf	Lieutenant	Chief of Security

Mission Logs

Stardate 41153.7

The USS Enterprise-D embarks on its maiden voyage to Farpoint Station.

log Captain's Log, Stardate 41153.7. The Enterprise has arrived at Farpoint Station, where we will investigate the mysterious construction of the station.

Stardate 41986.0

The Enterprise encounters the Borg for the first time.

log Captain's Log, Stardate 41986.0. We have made first contact with a cybernetic species known as the Borg. They pose a significant threat to the Federation.

Conclusion

This technical manual provides a comprehensive overview of the USS Enterprise-D. For further details, refer to the Starfleet Technical Database.

Live long and prosper.