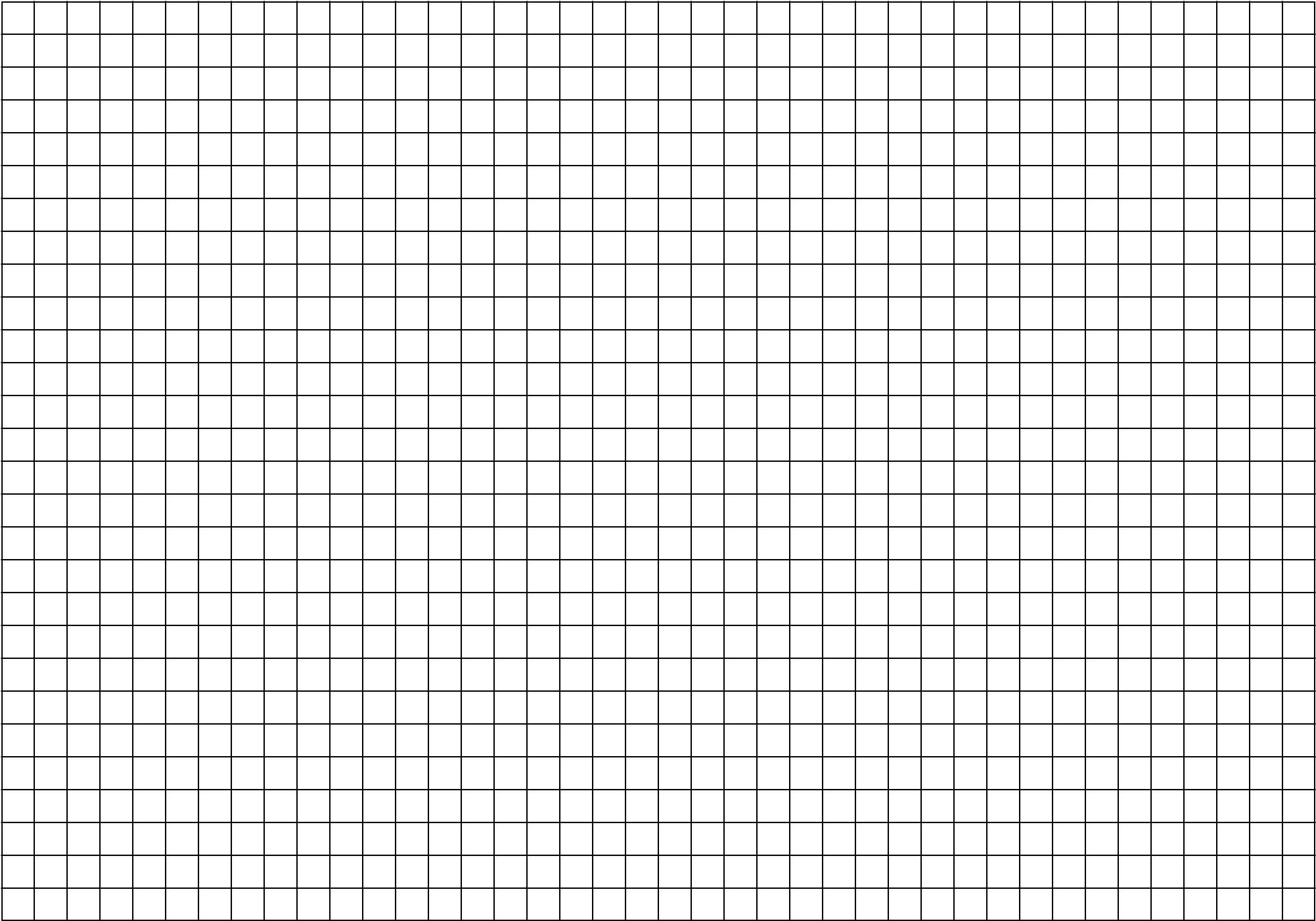


JAYNZ

SHIPS OF THE STAR FLEET

MARCH 2250

BY NEALE DAVIDSON—BASED ON THE WORKS OF MATT JEFFERIES AND FRANZ JOSEPH



JAYNZ

SHIPS OF THE STAR FLEET

MARCH 2250 ADDENDUM

THIS MANUAL IS FOR THE SPECIFIC USE OF STAR FLEET ACADEMY CADETS AND CONTAINS SELECTED MATERIAL FROM THE DATA BANKS OF THE MASTER COMPUTER. UNDER THE LAWS OF THE UNITED FEDERATION OF PLANETS AND ITS MEMBER PLANETS: UNAUTHORIZED USE, OR REPRODUCTION, IN WHOLE OR IN PART, OF THESE TECHNICAL ORDERS OR ANY SUBSEQUENTLY ISSUED, WITHOUT THE WRITTEN PERMISSION OF STAR FLEET OR ITS PLANETARY AGENTS IS STRICTLY PROHIBITED.

OFFICIAL VERSION FOR CADETS FROM
UNITED NATIONS, EARTH, SOL SYSTEM



JAYNZ

**SHIPS OF THE STAR FLEET
MARCH 2250**

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NEALE DAVIDSON, CIVILIAN ADVISOR, JAYNZ INFORMATION GROUP
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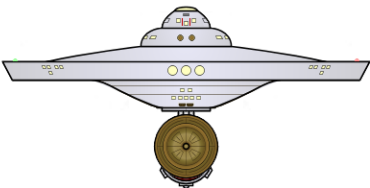
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FOR MICHEAL G. DAVIDSON

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FEDERATION DESTROYER

SALADIN CLASS (BATCH 1) - OPERATIONAL PROGRAM



13 "SALADIN" TYPE CLASS (BATCH 1) (DD)

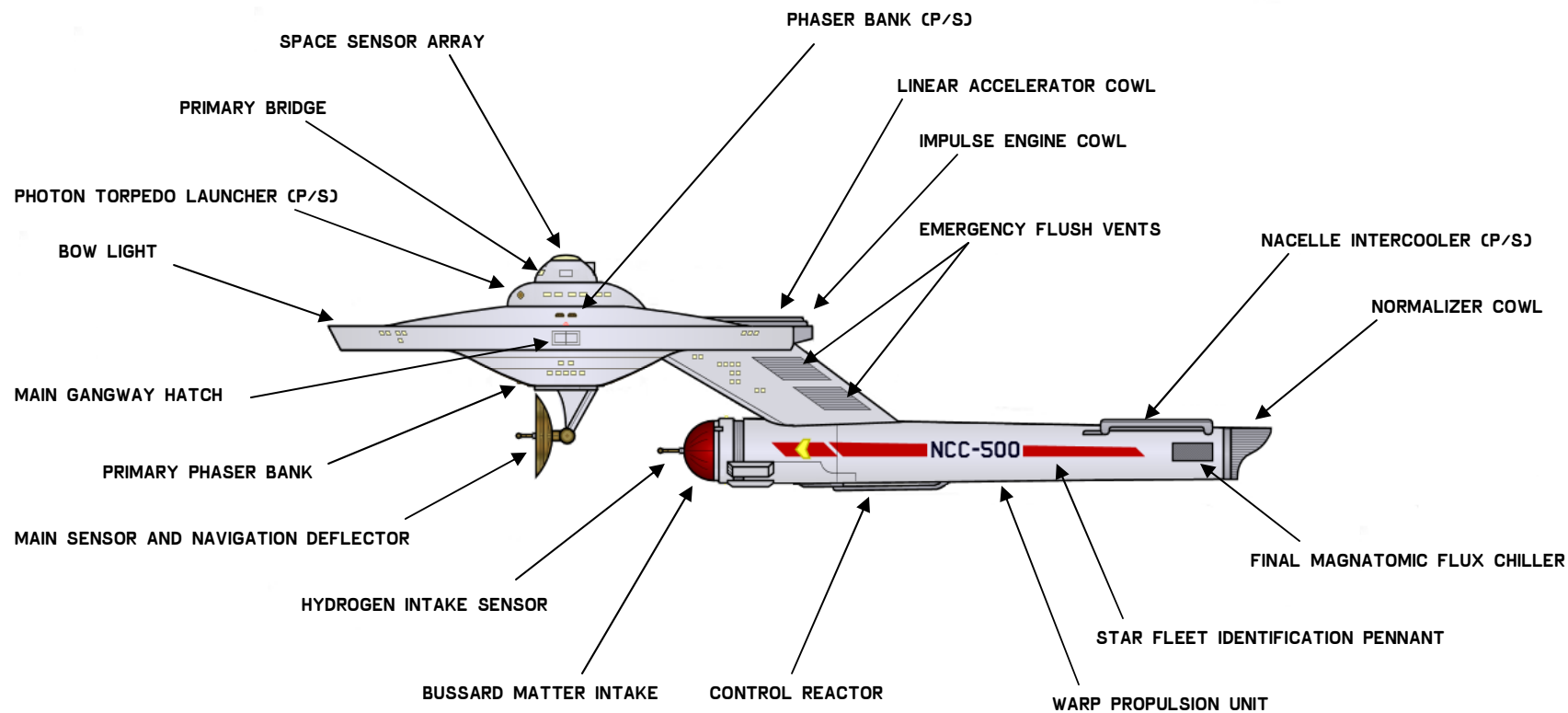
NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
SALADIN	NCC-500	SAN FRANCISCO FLEET YARDS	AUG 2245 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
JENGHIZ	NCC-501	BAIKONUR COSMODROME	AUG 2245	ACTIVE - UESPA STAR FLEET COMMAND
DARIUS	NCC-502	COPERNICUS SHIP YARDS	SEP 2245	ACTIVE - UESPA STAR FLEET COMMAND
ALEXANDER	NCC-503	COPERNICUS SHIP YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
SARGON	NCC-504	SAN FRANCISCO FLEET YARDS	JAN 2246	ACTIVE - UESPA STAR FLEET COMMAND
XERXES	NCC-505	SAN FRANCISCO FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
ETZEL	NCC-509	BAIKONUR COSMODROME	MAR 2246	DESTROYED (MAY 2248)
TAMERLANE	NCC-510	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
ALARIC	NCC-511	UTOPIA PLANETIA FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
HANNIBAL	NCC-512	UTOPIA PLANETIA FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
RAHMAN	NCC-514	UTOPIA PLANETIA FLEET YARDS	SEP 2246	ACTIVE - UESPA STAR FLEET COMMAND
ADAD	NCC-515	UTOPIA PLANETIA FLEET YARDS	SEP 2246	ACTIVE - UESPA STAR FLEET COMMAND
SHAITAN	NCC-519	SAN FRANCISCO FLEET YARDS	DEC 2246	ACTIVE - UESPA STAR FLEET COMMAND

3 "SALADIN" TYPE CLASS (BATCH 2) (DD)

NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
FERRARA	NCC-422	SAN FRANCISCO FLEET YARDS	FEB 2247 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
MILAN	NCC-423	UTOPIA PLANETIA FLEET YARDS	FEB 2247	ACTIVE - UESPA STAR FLEET COMMAND
POMPEII	NCC-424	UTOPIA PLANETIA FLEET YARDS	MAR 2247	ACTIVE - UESPA STAR FLEET COMMAND

FEDERATION DESTROYER

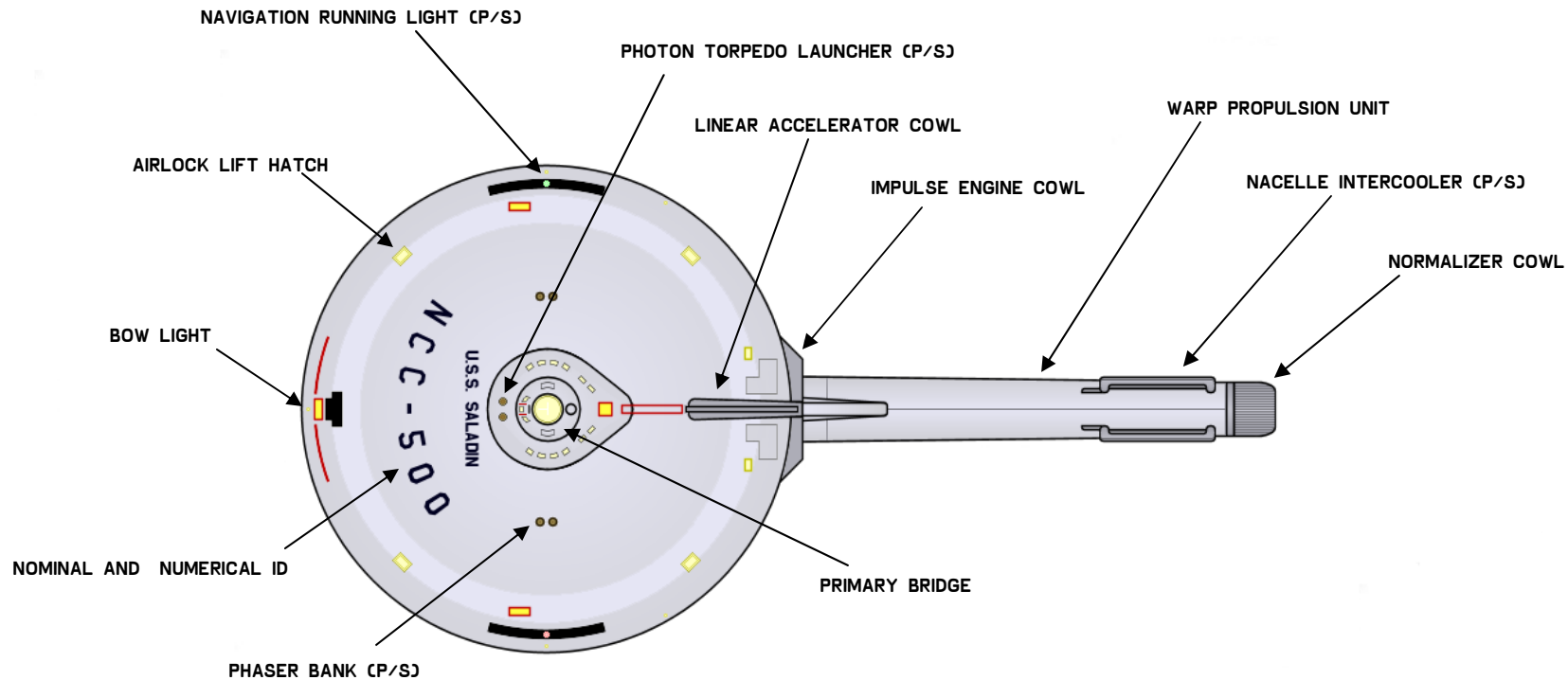
SALADIN CLASS (BATCH 1) - PORT VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION DESTROYER

SALADIN CLASS (BATCH 1) - DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION DESTROYER

SALADIN CLASS (BATCH 1) - PARTICULARS

RAW DEADWEIGHT: 95,000 STD. METRIC TONS
OVERALL LENGTH: 242M
OVERALL DRAFT: 60M
OVERALL BEAM: 127M

PRIMARY ENGINE:
1 PB-3I MATTER/ANTI-MATTER DILITHIUM FOCUS WARP NACELLE.

SECONDARY ENGINE:
SCARBAK SBA FUSION IMPULSE REACTOR

REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS

SUPERLUMINAL SPEED: WF 5/7, (125C / 343C)
SUBLUMINAL SPEED: .50C / .75C
RANGE: 9 STANDARD YEARS

COMPLEMENT: 90 CREW, 20 OFFICERS
EMBARKED CRAFT:

- 2 TYPE III TRAVEL POD
- 2 TYPE S-I "BEE" WORKPOD

PHOTON TORPEDOES:
2 FP-3 TYPE LAUNCHER
(FORWARD ON UPPER PRIMARY HULL)
60 MK III "AWALT" TYPE TORPEDOES.

BEAM WEAPONRY:
3 BANKS PAIRED "TESLA" TYPE MK VI LASER CANNON
(VENTRAL/FORWARD ON SAUCER UNDERSIDE)
(FORWARD/PORT ON UPPER PRIMARY HULL)
(FORWARD/STARBOARD ON UPPER PRIMARY HULL)

DEFENSE:
RAAKUV "GABRIEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM

SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "LYNX" SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
BATCH 1 SHIPS COMPLETED.
BATCH 2 ADDITIONAL APPROPRIATION SHIPS COMPLETED.

MODERNIZATION:
NONE SCHEDULED.

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

BATCH 1:
PRIMARY APPROPRIATION OF APRIL 2243
FIRST OF CLASS (USS SALADIN) LAUNCHED AUG 2245.

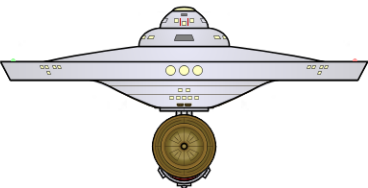
BATCH 2:
ADDITIONAL APPROPRIATION OF SEPTEMBER 2246
FIRST OF BATCH (USS FERRARA) LAUNCHED AUG 2247.
(NOTE THAT BATCH 2 IS FUNCTIONALLY IDENTICAL TO BATCH 1)

REAPPROPRIATIONS:
NCC-506 - NCC-508 REAPPROPRIATED MAY 2246
NCC-513, NCC-516 - NCC-518 REAPPROPRIATED AUGUST 2246

LOSSES:
USS ETZEL (NCC-509) LOST IN SKIRMISH WITH KLINGONS MAY 2248.
ALL OTHER VESSELS CURRENTLY ACTIVE.

FEDERATION SCOUT

HERMES CLASS (BATCH 1) - OPERATIONAL PROGRAM

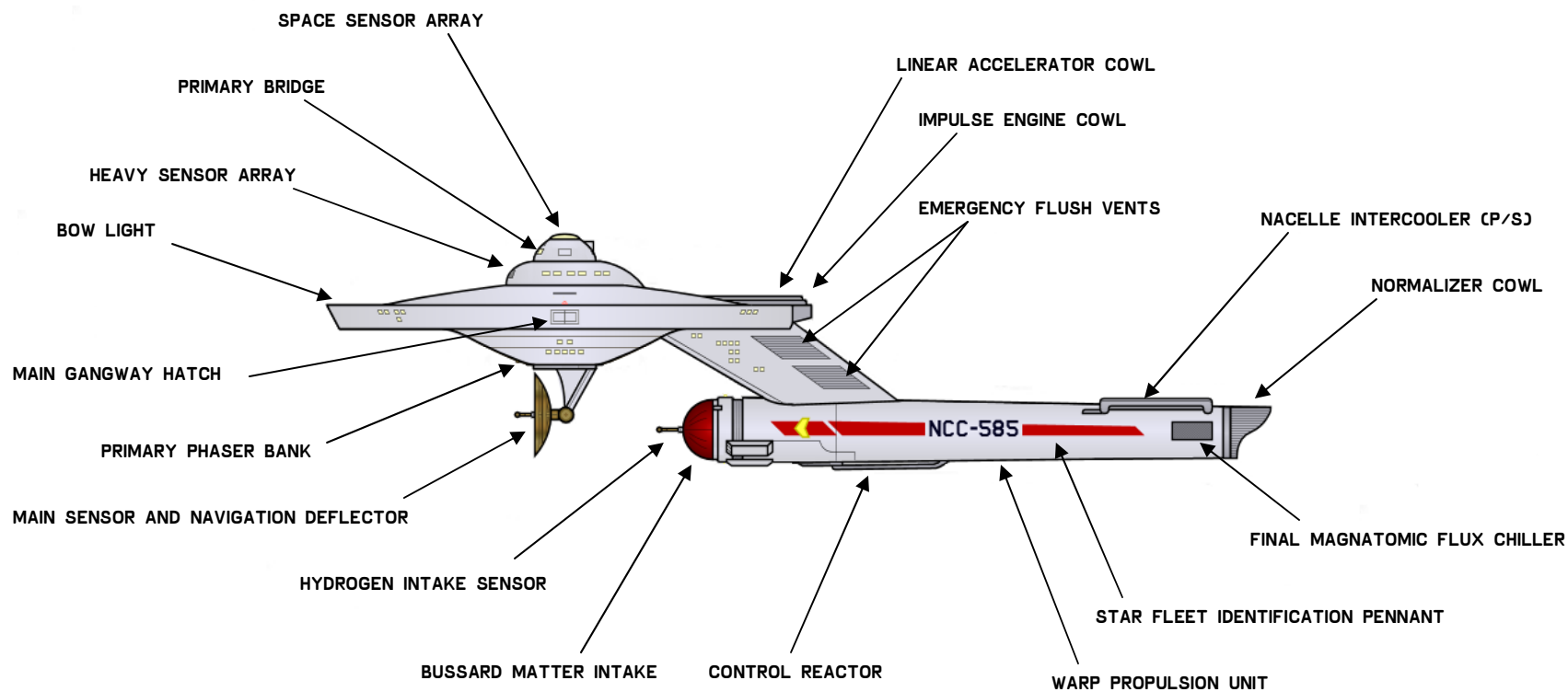


10 "HERMES" TYPE CLASS (BATCH 1) (SC)

NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
HERMES	NCC-585	SAN FRANSISCO FLEET YARDS	AUG 2245 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
ANUBIS	NCC-586	COPERNICUS SHIP YARDS	SEP 2245	ACTIVE - UESPA STAR FLEET COMMAND
COLLINS	NCC-587	COPERNICUS SHIP YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
AEOLUS	NCC-588	SAN FRANSISCO FLEET YARDS	JAN 2246	ACTIVE - UESPA STAR FLEET COMMAND
QUINTILLUS	NCC-590	SAN FRANSISCO FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
BRIDGER	NCC-591	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
CODY	NCC-594	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
REVERE	NCC-595	UTOPIA PLANETIA FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
BOWIE	NCC-597	UTOPIA PLANETIA FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
SACAJAWEA	NCC-598	UTOPIA PLANETIA FLEET YARDS	DEC 2246	ACTIVE - UESPA STAR FLEET COMMAND

FEDERATION SCOUT

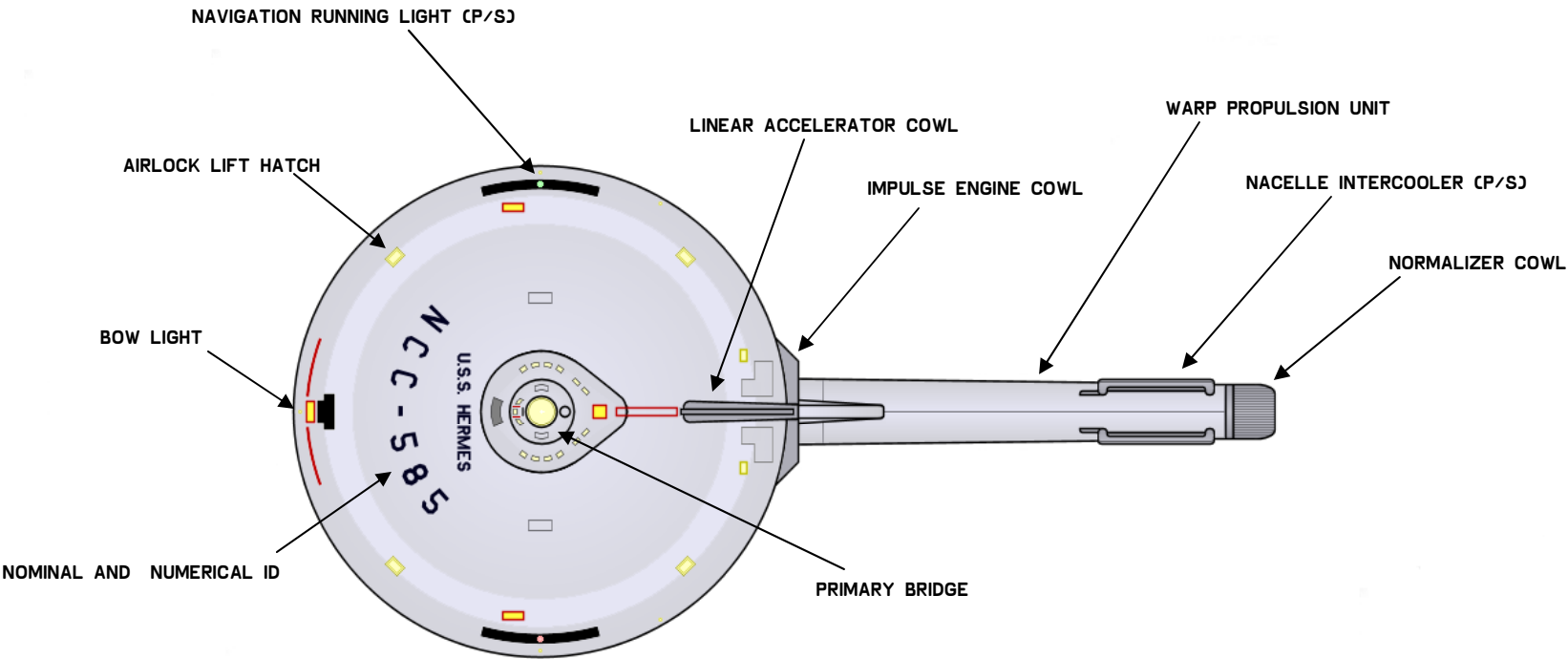
HERMES CLASS (BATCH 1) - PORT VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION SCOUT

HERMES CLASS (BATCH I) - DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION SCOUT

HERMES CLASS (BATCH I) - PARTICULARS

RAW DEADWEIGHT: 94,500 STD. METRIC TONS
OVERALL LENGTH: 242M
OVERALL DRAFT: 60M
OVERALL BEAM: 127M

PRIMARY ENGINE:
1 PB-3I MATTER/ANTI-MATTER DILITHIUM FOCUS WARP NACELLE.

SECONDARY ENGINE:
SCARBAK SBA FUSION IMPULSE REACTOR

REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS

SUPERLUMINAL SPEED: WF 5/7, (I25C / 343C)

SUBLUMINAL SPEED: .50C / .75C

RANGE: 9 STANDARD YEARS

COMPLEMENT: 90 CREW, 20 OFFICERS

EMBARKED CRAFT:
2 TYPE III TRAVEL POD
2 TYPE S-I "BEE" WORKPOD

PHOTON TORPEDOES:
NONE

BEAM WEAPONRY:
1 BANKS PAIRED "TESLA" TYPE MK VI LASER CANNON
(VENTRAL/FORWARD ON SAUCER UNDERSIDE)

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM

SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "ORACLE" HEAVY SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
BATCH I SHIPS COMPLETED.

MODERNIZATION:
NONE SCHEDULED.

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

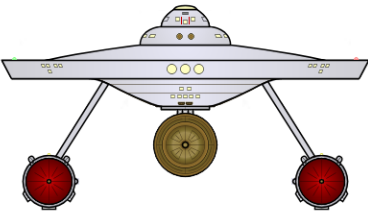
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243
FIRST OF CLASS (USS HERMES) LAUNCHED AUG 2245.

REAPPROPRIATIONS:
NCC-589, NCC-592 - NCC-593 REAPPROPRIATED MAY 2246
NCC-596, NCC-599 - NCC-600 REAPPROPRIATED AUGUST 2246

LOSSES:
ALL VESSELS CURRENTLY ACTIVE.

FEDERATION FRIGATE

VICTORY CLASS (BATCH 1) - OPERATIONAL PROGRAM

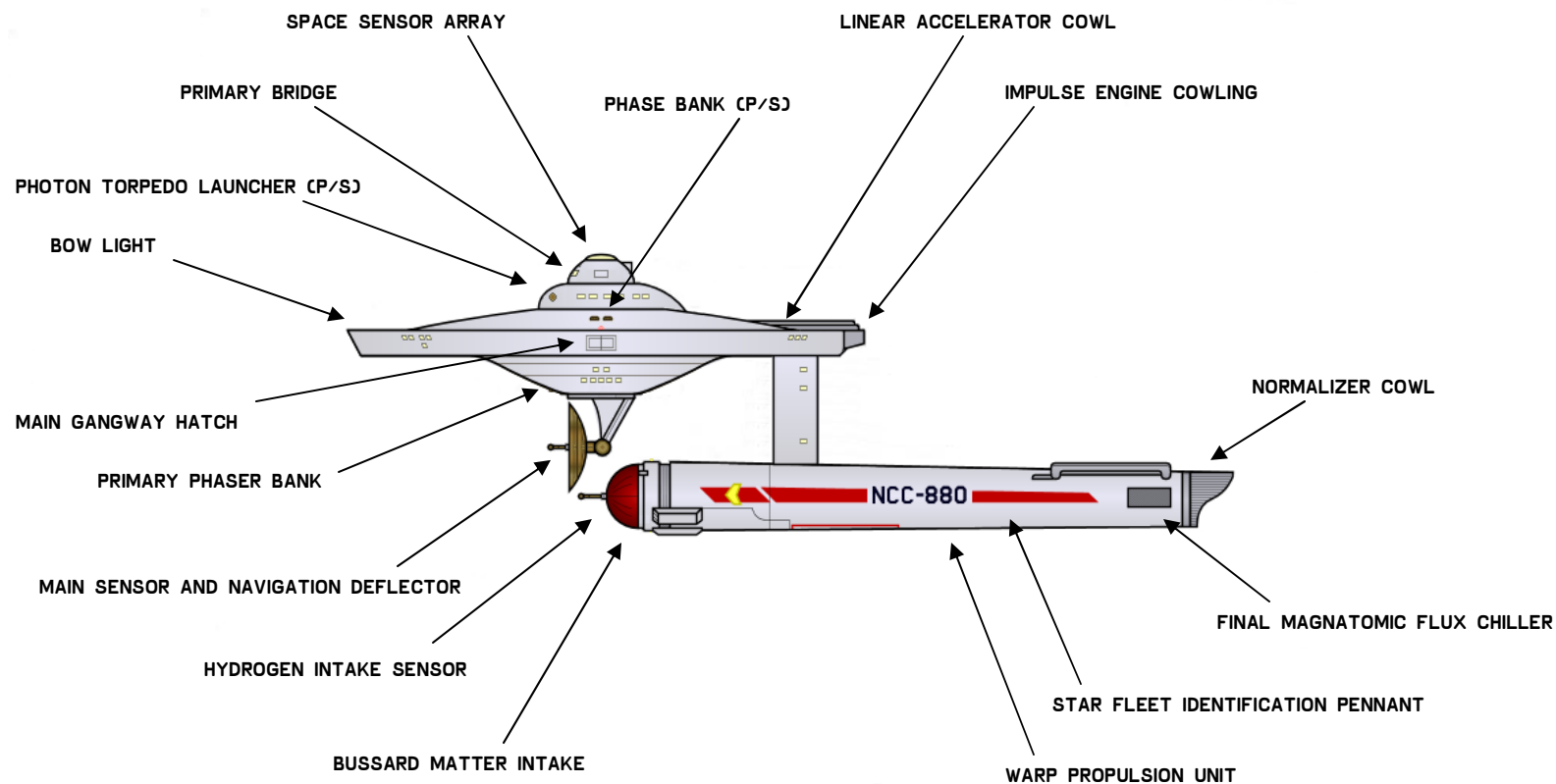


20 "VICTORY" TYPE CLASS (BATCH 1) (FF)

NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
VICTORY	NCC-880	SAN FRANCISCO FLEET YARDS	SEP 2245 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
AMPHION	NCC-881	COPERNICUS SHIP YARDS	SEP 2245	ACTIVE - UESPA STAR FLEET COMMAND
EMBUSCADE	NCC-882	COPERNICUS SHIP YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
PHOEBE	NCC-883	SAN FRANCISCO FLEET YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
FOUGUEX	NCC-884	SAN FRANCISCO FLEET YARDS	JAN 2246	ACTIVE - UESPA STAR FLEET COMMAND
BUCENTAURE	NCC-885	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
REDOUTABLE	NCC-886	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
TEMERAIRE	NCC-887	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
MÉDÉE	NCC-888	UTOPIA PLANETIA FLEET YARDS	MAY 2246	ACTIVE - UESPA STAR FLEET COMMAND
ASCENSION	NCC-889	UTOPIA PLANETIA FLEET YARDS	MAY 2246	DESTROYED (MAR 2249)
VANGUARD	NCC-890	BAIKONUR COSMODROME	JUL 2246	DESTROYED (JAN 2249)
LION	NCC-891	COPERNICUS SHIP YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
CONQUEROR	NCC-892	COPERNICUS SHIP YARDS	SEP 2246	ACTIVE - UESPA STAR FLEET COMMAND
THUNDERER	NCC-893	SAN FRANCISCO FLEET YARDS	SEP 2246	ACTIVE - UESPA STAR FLEET COMMAND
REOWN	NCC-894	SAN FRANCISCO FLEET YARDS	NOV 2246	ACTIVE - UESPA STAR FLEET COMMAND
RODNEY	NCC-895	BAIKONUR COSMODROME	DEC 2246	ACTIVE - UESPA STAR FLEET COMMAND
EMERALD	NCC-896	UTOPIA PLANETIA FLEET YARDS	JAN 2247	ACTIVE - UESPA STAR FLEET COMMAND
EUPHRATES	NCC-897	UTOPIA PLANETIA FLEET YARDS	JAN 2247	ACTIVE - UESPA STAR FLEET COMMAND
YORK	NCC-898	BAIKONUR COSMODROME	FEB 2248	ACTIVE - UESPA STAR FLEET COMMAND
BARHAM	NCC-899	BAIKONUR COSMODROME	FEB 2248	ACTIVE - UESPA STAR FLEET COMMAND

FEDERATION FRIGATE

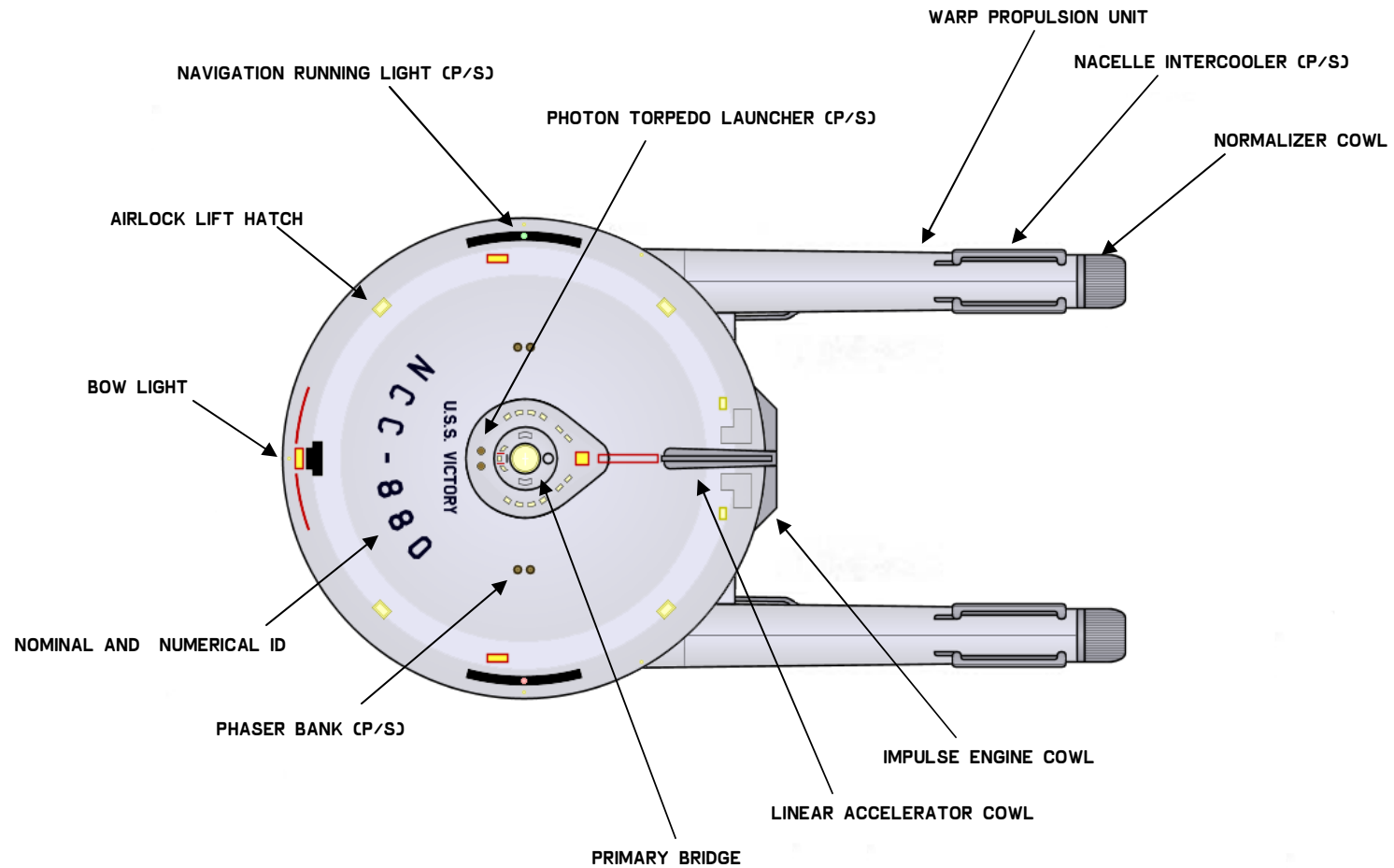
VICTORY CLASS (BATCH 1) - PORT VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION FRIGATE

VICTORY CLASS (BATCH 1) - DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION FRIGATE

VICTORY CLASS (BATCH I) - PARTICULARS

RAW DEADWEIGHT: 125,000 STD. METRIC TONS
OVERALL LENGTH: 222M
OVERALL DRAFT: 66M
OVERALL BEAM: 127M

PRIMARY ENGINE:
2 PB-3I MATTER/ANTI-MATTER DILITHIUM FOCUS WARP NACELLE (TANDEM).
SECONDARY ENGINE:
SCARBAK SBA FUSION IMPULSE REACTOR
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: WF 5/7, (I25C / 343C)
SUBLUMINAL SPEED: .50C / .75C
RANGE: 9 STANDARD YEARS

COMPLEMENT: 90 CREW, 20 OFFICERS
EMBARKED CRAFT:
2 TYPE III TRAVEL POD
2 TYPE S-I "BEE" WORKPOD

PHOTON TORPEDOES:
2 FP-3 TYPE LAUNCHER
(FORWARD ON UPPER PRIMARY HULL)
60 MK III "AWALT" TYPE TORPEDOES.

BEAM WEAPONRY:
3 BANKS PAIRED "TESLA" TYPE MK VI LASER CANNON
(VENTRAL/FORWARD ON SAUCER UNDERSIDE)
(FORWARD/PORT ON UPPER PRIMARY HULL)
(FORWARD/STARBOARD ON UPPER PRIMARY HULL)

DEFENSE:
RAAKUV "GABRIEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM

SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "LYNX" SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
BATCH I SHIPS COMPLETED.

MODERNIZATION:
NONE SCHEDULED.

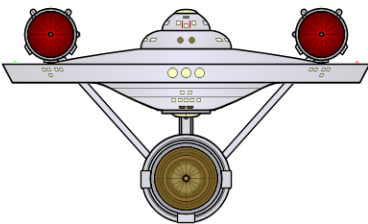
OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243
FIRST OF CLASS (USS VICTORY) LAUNCHED SEP 2245.

REAPPROPRIATIONS:
NONE

LOSSES:
USS ETZEL (NCC-889) LOST IN SKIRMISH WITH KLINGONS MAR 2249.
USS VANGUARD (NCC-890) MISSING FROM JAN 2249
ALL OTHER VESSELS CURRENTLY ACTIVE.

FEDERATION HEAVY CRUISER

CONSTITUTION CLASS (BATCH 1) - OPERATIONAL PROGRAM



12 "CONSTITUTION" TYPE CLASS (BATCH 1) (CA)

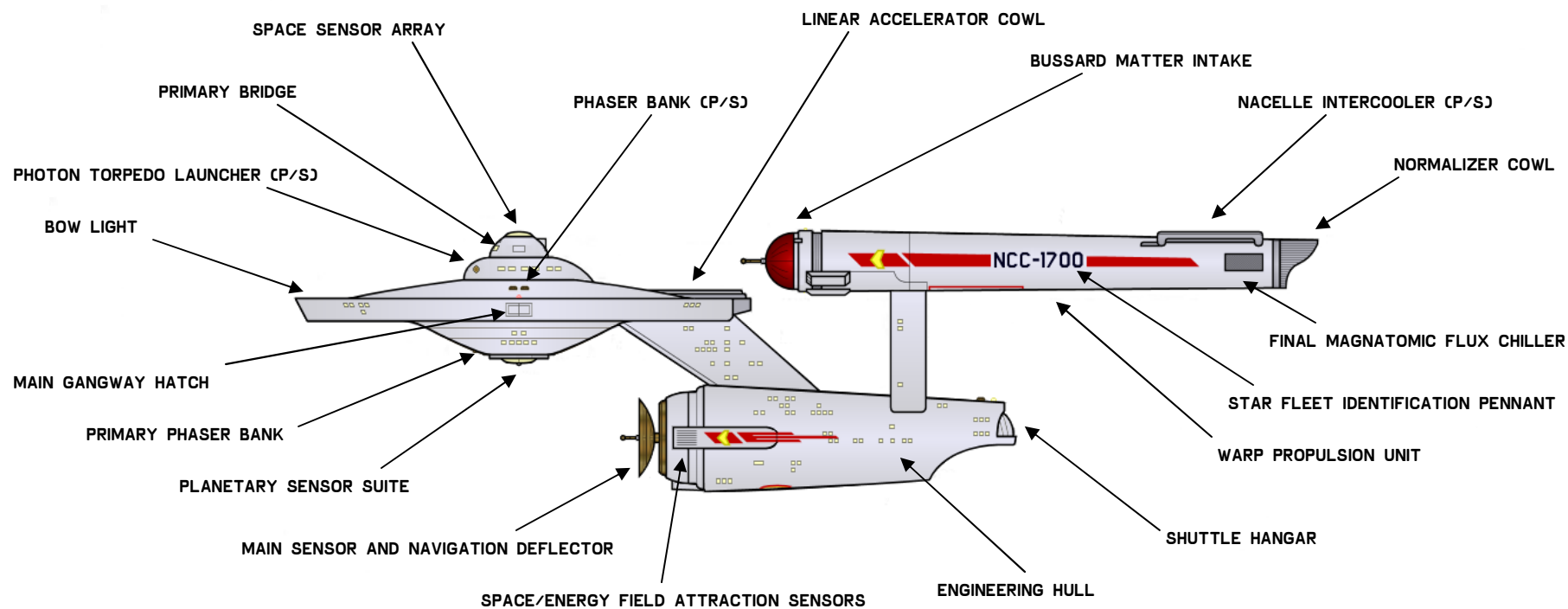
NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
CONSTITUTION	NCC-1700	SAN FRANCISCO FLEET YARDS	AUG 2245 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
ENTERPRISE	NCC-1701	SAN FRANCISCO FLEET YARDS	SEP 2245	ACTIVE - UESPA STAR FLEET COMMAND
FARRAGUT	NCC-1702	SAN FRANCISCO FLEET YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
LEXINGTON	NCC-1703	UTOPIA PLANETIA FLEET YARDS	JAN 2246	ACTIVE - UESPA STAR FLEET COMMAND
YORKTOWN	NCC-1704	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
EXCALIBUR	NCC-1705	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
EXETER	NCC-1706	COPERNICUS SHIP YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
HOOD	NCC-1707	SAN FRANCISCO FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
INTREPID	NCC-1708	COPERNICUS SHIP YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
VALIANT	NCC-1709	SAN FRANCISCO FLEET YARDS	DEC 2246	ACTIVE - UESPA STAR FLEET COMMAND
KONGO	NCC-1710	BAIKONUR COSMODROME	JAN 2247	ACTIVE - UESPA STAR FLEET COMMAND
POTEMPKIN	NCC-1711	BAIKONUR COSMODROME	JAN 2248	ACTIVE - UESPA STAR FLEET COMMAND

4 "CONSTITUTION" TYPE CLASS (BATCH 2) (CA)

NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
KITTY HAWK	NCC-1015	COPERNICUS SHIP YARDS	AUG 2247 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
AMERICA	NCC-1016	SAN FRANCISCO FLEET YARDS	SEP 2247	ACTIVE - UESPA STAR FLEET COMMAND
CONSTELLATION	NCC-1017	SAN FRANCISCO FLEET YARDS	NOV 2247	ACTIVE - UESPA STAR FLEET COMMAND
YAMATO	NCC-1305-A	UTOPIA PLANETIA FLEET YARDS	JAN 2247	ACTIVE - UESPA STAR FLEET COMMAND

FEDERATION HEAVY CRUISER

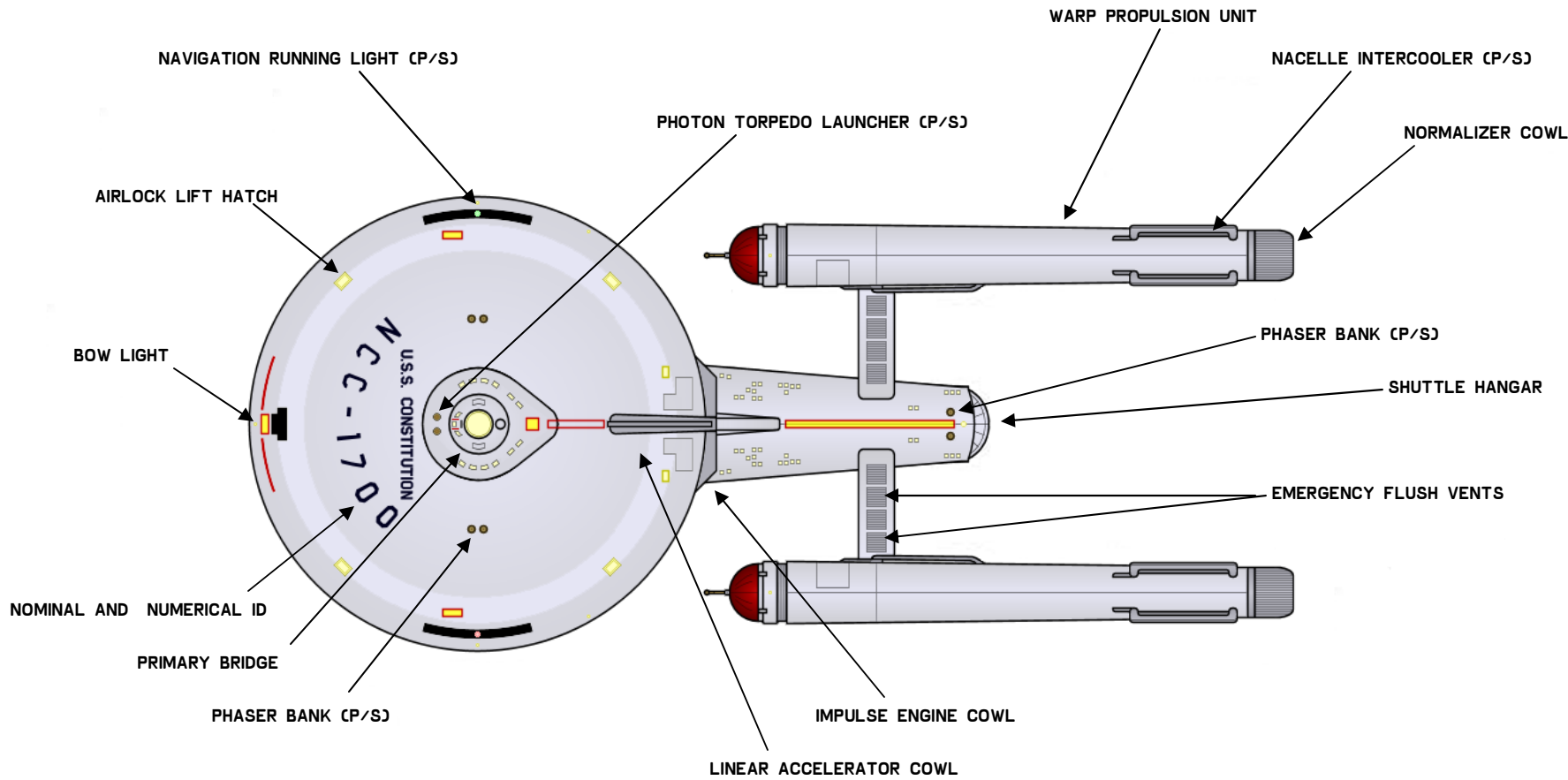
CONSTITUTION CLASS (BATCH 1) - PORT VIEW



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FEDERATION HEAVY CRUISER

CONSTITUTION CLASS (BATCH 1) - DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION HEAVY CRUISER

CONSTITUTION CLASS (BATCH 1) - PARTICULARS

RAW DEADWEIGHT: 190,000 STD. METRIC TONS
OVERALL LENGTH: 289M
OVERALL DRAFT: 73M
OVERALL BEAM: 127M

PRIMARY ENGINE:
2 PB-3I MATTER/ANTI-MATTER DILITHIUM FOCUS WARP NACELLE (TANDEM)
SECONDARY ENGINE:
SCARBAK SBA FUSION IMPULSE REACTOR
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: WF 6/8, C2I6C / 5I2C)
SUBLUMINAL SPEED: .50C / .75C
RANGE: 9 STANDARD YEARS

COMPLEMENT: 170 CREW, 40 OFFICERS
EMBARKED CRAFT:
4 TYPE III TRAVEL POD
4 TYPE S-I "BEE" WORKPOD
8 TYPE E SHUTTLECRAFT

PHOTON TORPEDOES:
2 FP-3 TYPE LAUNCHER
(FORWARD ON UPPER PRIMARY HULL)
100 MK III "AWALT" TYPE TORPEDOES.

BEAM WEAPONRY:
4 BANKS PAIRED "TESLA" TYPE MK VI LASER CANNON
(VENTRAL/FORWARD ON SAUCER UNDERSIDE)
(FORWARD/PORT ON UPPER PRIMARY HULL)
(FORWARD/STARBOARD ON UPPER PRIMARY HULL)
CAFT ON UPPER SECONDARY HULL)

DEFENSE:
RAAKUV "GABRIEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM

SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "LYNX" SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
MATT JEFFERIES

PROGRAMS:
BATCH 1 SHIPS COMPLETED.
BATCH 2 ADDITIONAL APPROPRIATION SHIPS COMPLETED.

MODERNIZATION:
NONE SCHEDULED.

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

BATCH 1:
PRIMARY APPROPRIATION OF APRIL 2243
FIRST OF CLASS CUSS CONSTITUTION) LAUNCHED AUG 2245.

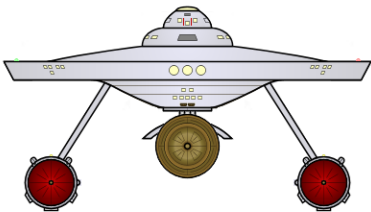
BATCH 2:
ADDITIONAL APPROPRIATION OF SEPTEMBER 2246
FIRST OF BATCH CUSS KITTY HAWK) LAUNCHED AUG 2247.
(NOTE THAT BATCH 2 IS FUNCTIONALLY IDENTICAL TO BATCH 1)

REAPPROPRIATIONS:
NONE

LOSSES:
ALL VESSELS CURRENTLY ACTIVE.

FEDERATION TRANSPORT/TUG

PTOLEMY CLASS (BATCH I) - OPERATIONAL PROGRAM

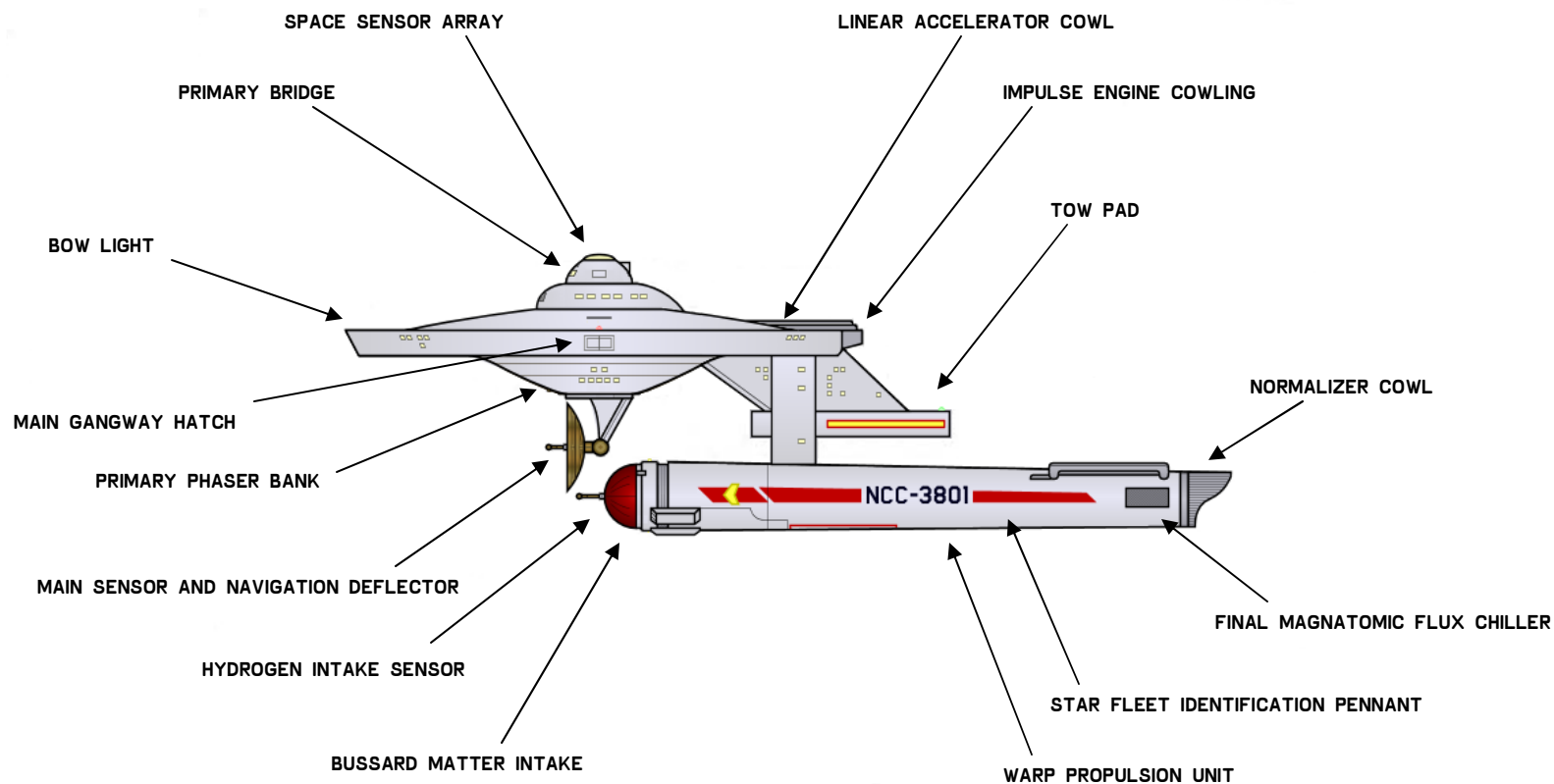


16 "PTOLEMY" TYPE CLASS (BATCH 1) (TT)

NAME	REGISTRY	CONSTRUCTION FACILITY	LAUNCHED	STATUS
PTOLEMY	NCC-380I	SAN FRANSISCO FLEET YARDS	AUG 2245 (CLASS SHIP)	ACTIVE - UESPA STAR FLEET COMMAND
AL RASHID	NCC-3802	SAN FRANSISCO FLEET YARDS	SEP 2245	ACTIVE - UESPA STAR FLEET COMMAND
ANAXAGORAS	NCC-3803	SAN FRANSISCO FLEET YARDS	NOV 2245	ACTIVE - UESPA STAR FLEET COMMAND
ANAXIMANDER	NCC-3804	BAIKONUR COSMODROME	JAN 2246	ACTIVE - UESPA STAR FLEET COMMAND
ARISTARCHUS	NCC-3805	BAIKONUR COSMODROME	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
IBN DAUD	NCC-3806	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
ERATOSTHENES	NCC-3807	UTOPIA PLANETIA FLEET YARDS	MAR 2246	ACTIVE - UESPA STAR FLEET COMMAND
GALILEI	NCC-3808	UTOPIA PLANETIA FLEET YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
HIPPARCHUS	NCC-3809	COPERNICUS SHIP YARDS	JUL 2246	ACTIVE - UESPA STAR FLEET COMMAND
ULUGH BEG	NCC-38IO	SAN FRANSISCO FLEET YARDS	DEC 2246	ACTIVE - UESPA STAR FLEET COMMAND
PHILOLAUS	NCC-38II	COPERNICUS SHIP YARDS	JAN 2247	ACTIVE - UESPA STAR FLEET COMMAND
PYTHAGORAS	NCC-38I2	UTOPIA PLANETIA FLEET YARDS	FEB 2247	ACTIVE - UESPA STAR FLEET COMMAND
THALES	NCC-38I3	SAN FRANSISCO FLEET YARDS	APR 2247	ACTIVE - UESPA STAR FLEET COMMAND
HEVELIUS	NCC-38I4	BAIKONUR COSMODROME	APR 2247	ACTIVE - UESPA STAR FLEET COMMAND
COPERNICUS	NCC-38I5	BAIKONUR COSMODROME	JUN 2247	ACTIVE - UESPA STAR FLEET COMMAND

FEDERATION TRANSPORT/TUG

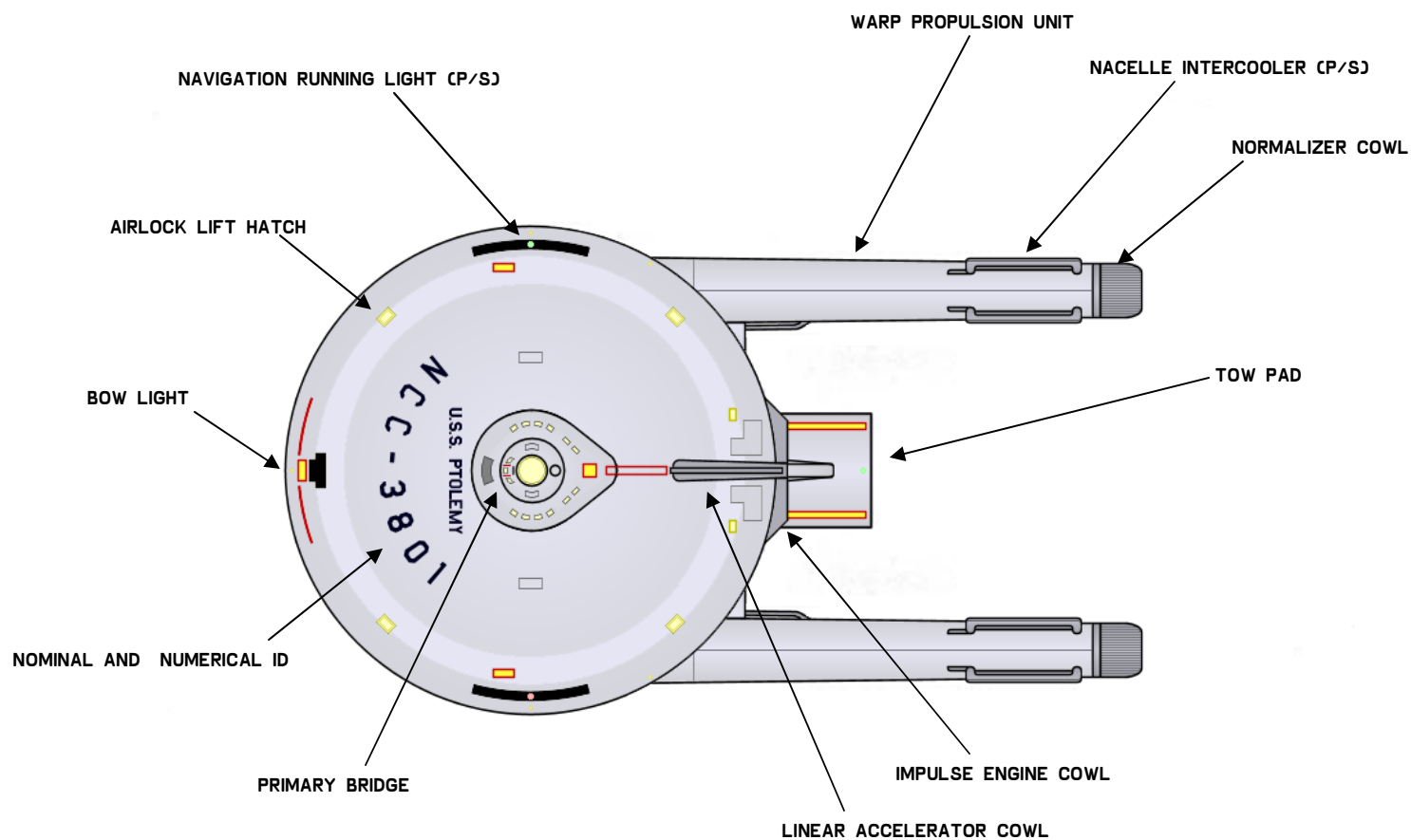
PTOLEMY CLASS (BATCH 1) - PORT VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT/TUG

PTOLEMY CLASS (BATCH 1) - DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT/TUG

PTOLEMY CLASS (BATCH I) - PARTICULARS

RAW DEADWEIGHT: 125,500 STD. METRIC TONS
OVERALL LENGTH: 222M
OVERALL DRAFT: 66M
OVERALL BEAM: 127M

PRIMARY ENGINE:
2 PB-3I MATTER/ANTI-MATTER DILITHIUM FOCUS WARP NACELLE (TANDEM)
SECONDARY ENGINE:
SCARBAK SBA FUSION IMPULSE REACTOR
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: WF 6/8, (216C / 512C)
SUBLUMINAL SPEED: .50C / .75C
RANGE: 9 STANDARD YEARS

COMPLEMENT: 90 CREW, 20 OFFICERS
EMBARKED CRAFT:
2 TYPE III TRAVEL POD
2 TYPE S-I "BEE" WORKPOD

PHOTON TORPEDOES:
NONE
BEAM WEAPONRY:
1 BANKS PAIRED "TESLA" TYPE MK VI LASER CANNON
(VENTRAL/FORWARD ON SAUCER UNDERSIDE)

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM

SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "LYNX" SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
BATCH I SHIPS COMPLETED

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243
FIRST OF CLASS (USS PTOLEMY) LAUNCHED AUG 2245

REAPPROPRIATIONS:
NONE

LOSSES:
ALL VESSELS CURRENTLY ACTIVE.

FEDERATION TRANSPORT CONTAINER

C-1000 SERIES "LIQUIDS" TYPE - PARTICULARS

RAW DEADWEIGHT: 121,600 STD. METRIC TONS
OVERALL LENGTH: 200M
OVERALL DRAFT: 40M
OVERALL BEAM: 40M

GROSS VOLUME: 303,916 M³
NET VOLUME: 276,076 M³
UNIT LOADING: 30 T/M²
VOLUME LOADING: 364KG/M³
TRANSPORTERS: 6 (CARGO)
ELEVATORS: 2

PRIMARY ENGINE:
NONE
SECONDARY ENGINE:
NONE
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: N/A
SUBLUMINAL SPEED: N/A
RANGE: 9 STANDARD YEARS

COMPLEMENT: N/A
EMBARKED CRAFT:
NONE

PHOTON TORPEDOES:
NONE
BEAM WEAPONRY:
NONE

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR

NAVIGATION SYSTEMS:
NONE

COMPUTER SYSTEMS:
NONE

SCANNERS:
NONE

SENSORS:
NONE



LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
ONGOING, AUTHORIZED 'AS NEEDED / ON DEMAND'

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

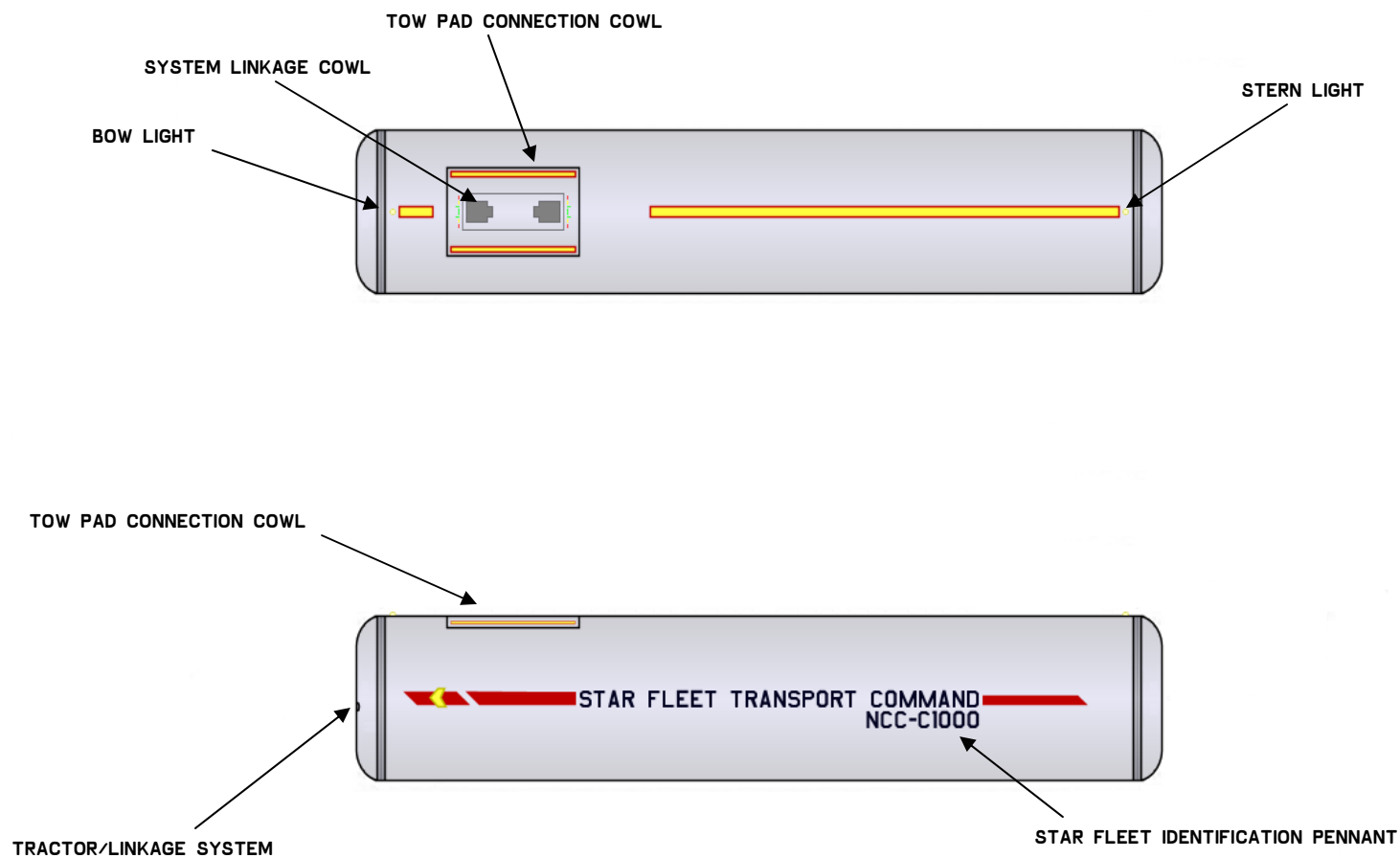
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243

REAPPROPRIATIONS:
NONE

LOSSES:
FOUR C-1000 SERIES LOST DUE TO HOSTILE ACTION
TWO C-1000 SERIES RETIRED
SEVENTEEN C-1000 SERIES SOLD FOR PRIVATE USE

FEDERATION TRANSPORT CONTAINER

C-1000 SERIES "LIQUID" TYPE - PORT AND DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT CONTAINER

C-2000 SERIES "BULK" TYPE - PARTICULARS

RAW DEADWEIGHT: 121,600 STD. METRIC TONS
OVERALL LENGTH: 200M
OVERALL DRAFT: 40M
OVERALL BEAM: 40M

GROSS VOLUME: 303,916 M³
NET VOLUME: 276,076 M³
UNIT LOADING: 30 T/M²
VOLUME LOADING: 364KG/M³
TRANSPORTERS: 6 (CARGO)
ELEVATORS: 2

PRIMARY ENGINE:
NONE
SECONDARY ENGINE:
NONE
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: N/A
SUBLUMINAL SPEED: N/A
RANGE: 9 STANDARD YEARS

COMPLEMENT: N/A
EMBARKED CRAFT:
NONE

PHOTON TORPEDOES:
NONE
BEAM WEAPONRY:
NONE

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR

NAVIGATION SYSTEMS:
NONE

COMPUTER SYSTEMS:
NONE

SCANNERS:
NONE

SENSORS:
NONE



LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
ONGOING, AUTHORIZED 'AS NEEDED / ON DEMAND'

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

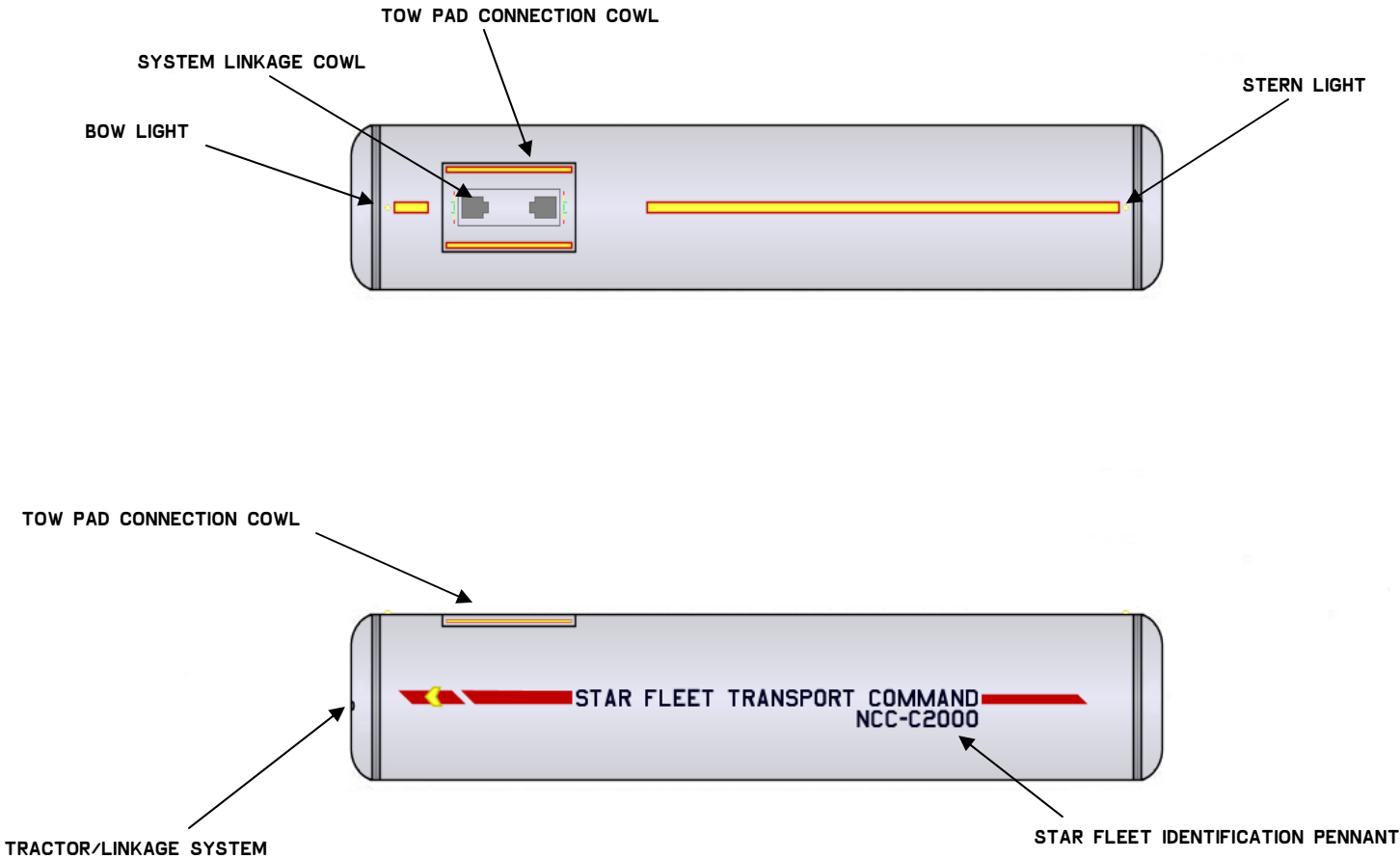
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243

REAPPROPRIATIONS:
NONE

LOSSES:
ONE C-2000 SERIES LOST DUE TO HOSTILE ACTION
THREE C-2000 SERIES RETIRED
NINE C-2000 SERIES SOLD FOR PRIVATE USE

FEDERATION TRANSPORT CONTAINER

C-2000 SERIES "BULK" TYPE - PORT AND DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT CONTAINER

C-3000 SERIES "REEFER" TYPE - PARTICULARS

RAW DEADWEIGHT: 121,600 STD. METRIC TONS
OVERALL LENGTH: 200M
OVERALL DRAFT: 40M
OVERALL BEAM: 40M

GROSS VOLUME: 303,916 M³
NET VOLUME: 276,076 M³
UNIT LOADING: 30 T/M²
VOLUME LOADING: 364KG/M³
TRANSPORTERS: 6 (CARGO)
ELEVATORS: 2

PRIMARY ENGINE:
NONE
SECONDARY ENGINE:
NONE
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: N/A
SUBLUMINAL SPEED: N/A
RANGE: 9 STANDARD YEARS

COMPLEMENT: N/A
EMBARKED CRAFT:
NONE

PHOTON TORPEDOES:
NONE
BEAM WEAPONRY:
NONE

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR

NAVIGATION SYSTEMS:
NONE

COMPUTER SYSTEMS:
NONE

SCANNERS:
NONE

SENSORS:
NONE



LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
ONGOING, AUTHORIZED 'AS NEEDED / ON DEMAND'

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

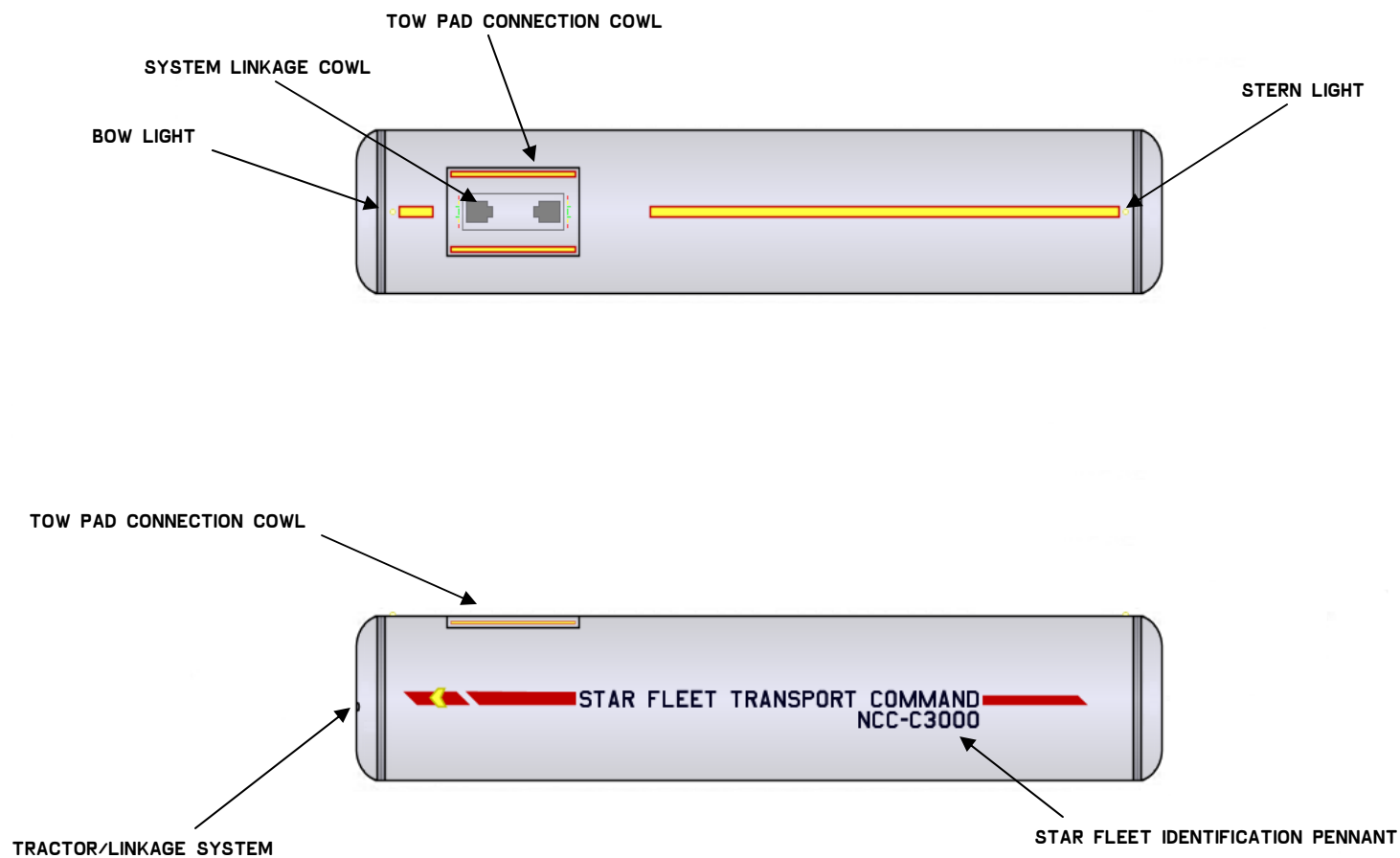
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243

REAPPROPRIATIONS:
NONE

LOSSES:
ZERO C-3000 SERIES LOST DUE TO HOSTILE ACTION
TWO C-3000 SERIES RETIRED
SIX C-3000 SERIES SOLD FOR PRIVATE USE

FEDERATION TRANSPORT CONTAINER

C-3000 SERIES "REEFER" TYPE - PORT AND DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT CONTAINER

C-4000 SERIES "STARLINER" TYPE - PARTICULARS

RAW DEADWEIGHT: 80,000 STD. METRIC TONS
OVERALL LENGTH: 200M
OVERALL DRAFT: 40M
OVERALL BEAM: 40M

GROSS VOLUME: 303,916 M³
NET VOLUME: 276,076 M³
UNIT LOADING: 30 T/M²
VOLUME LOADING: 364KG/M³
TRANSPORTERS: 4 (STANDARD) / 2 (CARGO)
ELEVATORS: 5

PRIMARY ENGINE:
NONE
SECONDARY ENGINE:
SCARBAK SAR FUSION IMPULSE REACTOR

REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS

SUPERLUMINAL SPEED: N/A
SUBLUMINAL SPEED: .50C / .65C
RANGE: 9 STANDARD YEARS

COMPLEMENT: 150 CREW, 15 OFFICERS
EMBARKED CRAFT:

- 6 TYPE III TRAVEL POD
- 6 TYPE S-I "BEE" WORKPOD
- 12 TYPE E SHUTTLECRAFT

PHOTON TORPEDOES:
NONE

BEAM WEAPONRY:
NONE

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR
PRENTICE-SCHAFER "JENGHIZ" NAVIGATION DEFLECTOR CONTROL SYSTEM

NAVIGATION SYSTEMS:
THOMSON CSF "GARGON" TYPE NAVIGATIONAL GUIDANCE SYSTEM

COMPUTER SYSTEMS:
FARRANTI NEMONICS "DAYSTROM" DUOTRONIC MK II COMPUTER CORE

SCANNERS:
SIGNAL ELECTRONIC ENTERPRISES "GRAYFOX" TACTICAL SCANNER SUITE
SIGNAL ELECTRONIC ENTERPRISES "SABER" FIRE CONTROL SYSTEM



SENSORS:
SIGNAL ELECTRONIC ENTERPRISES "LYNX" SENSOR SYSTEM

LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
ONGOING, AUTHORIZED 'AS NEEDED / ON DEMAND'

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

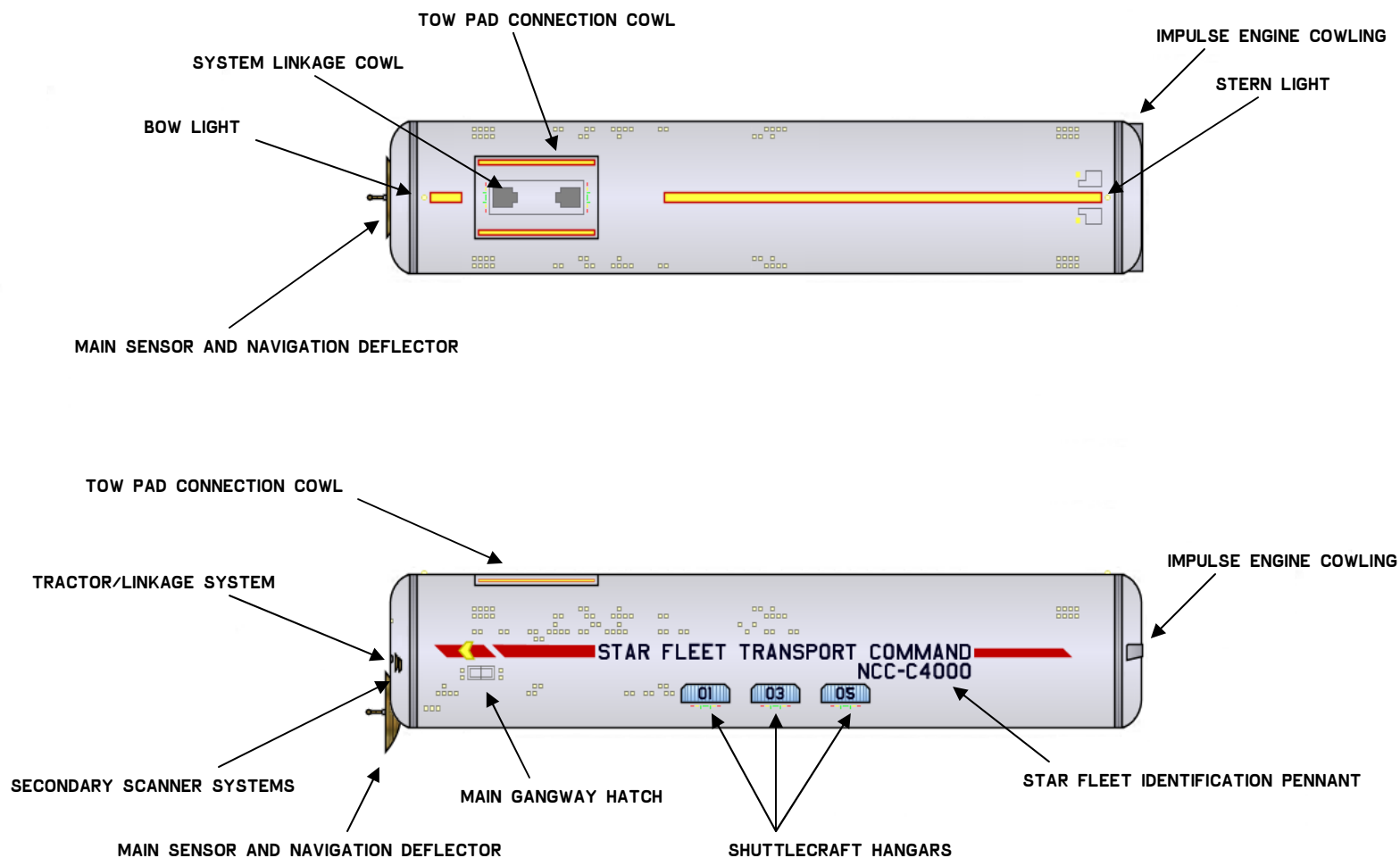
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243

REAPPROPRIATIONS:
NONE

LOSSES:
ZERO C-4000 SERIES LOST DUE TO HOSTILE ACTION
ZERO C-4000 SERIES RETIRED
FOURTEEN C-4000 SERIES SOLD FOR PRIVATE USE

FEDERATION TRANSPORT CONTAINER

C-4000 SERIES "STARLINER" TYPE - PORT AND DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT CONTAINER

C-5000 SERIES "PRODUCTS" TYPE - PARTICULARS

RAW DEADWEIGHT: 100,600 STD. METRIC TONS
OVERALL LENGTH: 200M
OVERALL DRAFT: 40M
OVERALL BEAM: 40M

GROSS VOLUME: 303,916 M³
NET VOLUME: 276,076 M³
UNIT LOADING: 30 T/M²
VOLUME LOADING: 364KG/M³
TRANSPORTERS: 6 (CARGO)
ELEVATORS: 4

PRIMARY ENGINE:
NONE
SECONDARY ENGINE:
NONE
REACTION CONTROL SYSTEM:
ORAGE IJEK "ASAKS" CHEMICAL RCS
SUPERLUMINAL SPEED: N/A
SUBLUMINAL SPEED: N/A
RANGE: 9 STANDARD YEARS

COMPLEMENT: N/A
EMBARKED CRAFT:
NONE

PHOTON TORPEDOES:
NONE
BEAM WEAPONRY:
NONE

DEFENSE:
RAAKUV "RAPHAEL" HULL-AMBIENT PRIMARY SHIELD GENERATOR

NAVIGATION SYSTEMS:
NONE

COMPUTER SYSTEMS:
NONE

SCANNERS:
NONE

SENSORS:
NONE



LIFE SUPPORT PACKAGE:
CRISTOBAL "CORAZA" ADVANCED LIFE SUPPORT SYSTEM

PRIMARY DESIGN:
FRANZ JOSEPH

PROGRAMS:
ONGOING, AUTHORIZED 'AS NEEDED / ON DEMAND'

MODERNIZATION:
NONE SCHEDULED

OPERATIONAL:
CLASS IS ACTIVE AS OF MARCH 2250.

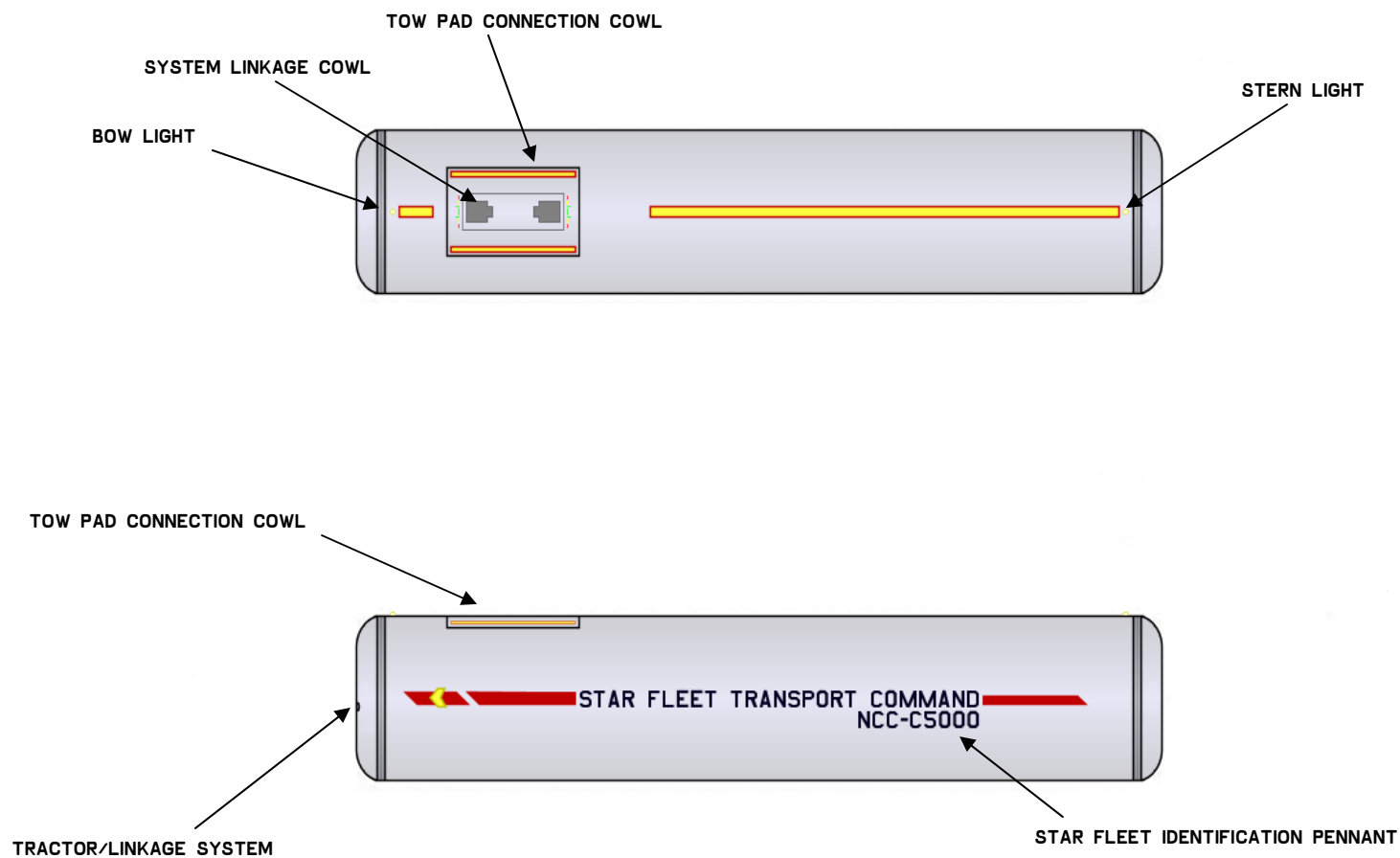
BATCH I:
PRIMARY APPROPRIATION OF APRIL 2243

REAPPROPRIATIONS:
NONE

LOSSES:
ZERO C-5000 SERIES LOST DUE TO HOSTILE ACTION
FOUR C-5000 SERIES RETIRED
NINETEEN C-5000 SERIES SOLD FOR PRIVATE USE

FEDERATION TRANSPORT CONTAINER

C-5000 SERIES "PRODUCTS" TYPE - PORT AND DORSAL VIEW



FOR FAMILIARIZATION PURPOSES ONLY - SEE BOOKLET OF GENERAL PLANS FOR DETAILS

