

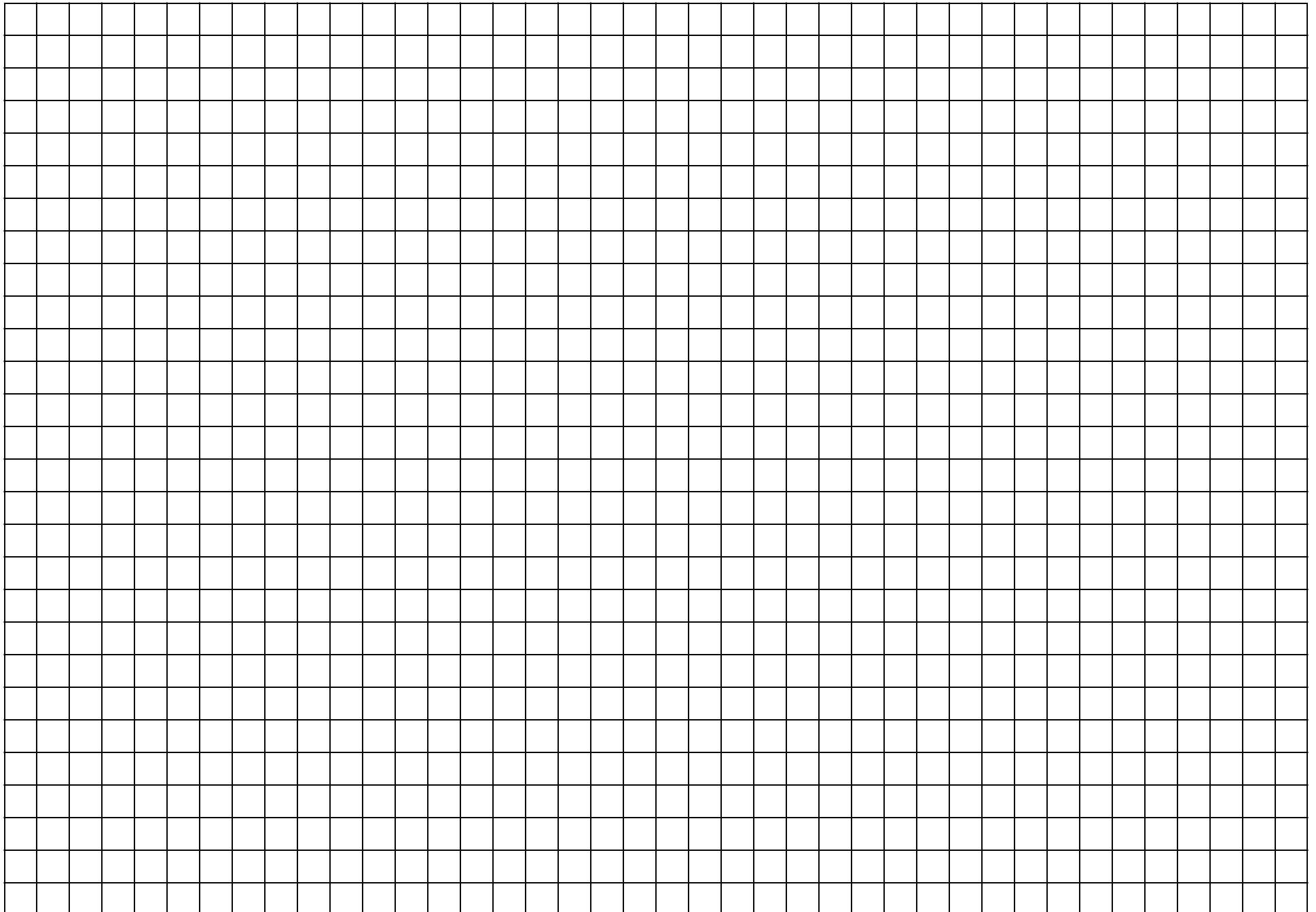
STAR FLEET

SHIPS OF THE STAR FLEET TECHNICAL MANUAL

BY NEALE DAVIDSON—BASED ON THE WORKS OF FRANZ JOSEPH

RS: 480372-1
TO VOI:2

STARFLEET TECHNICAL ORDER
AUTHENTICATED STARDATE 7411.27



STAR FLEET

SHIPS OF THE STAR FLEET TECHNICAL MANUAL

FEDERATION CLASSIFIED

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STAR FLEET

SHIPS OF THE STAR FLEET TECHNICAL MANUAL

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GENERAL PLANS: DOLLOND CLASS 1991-1993 PATRICK LICHTY

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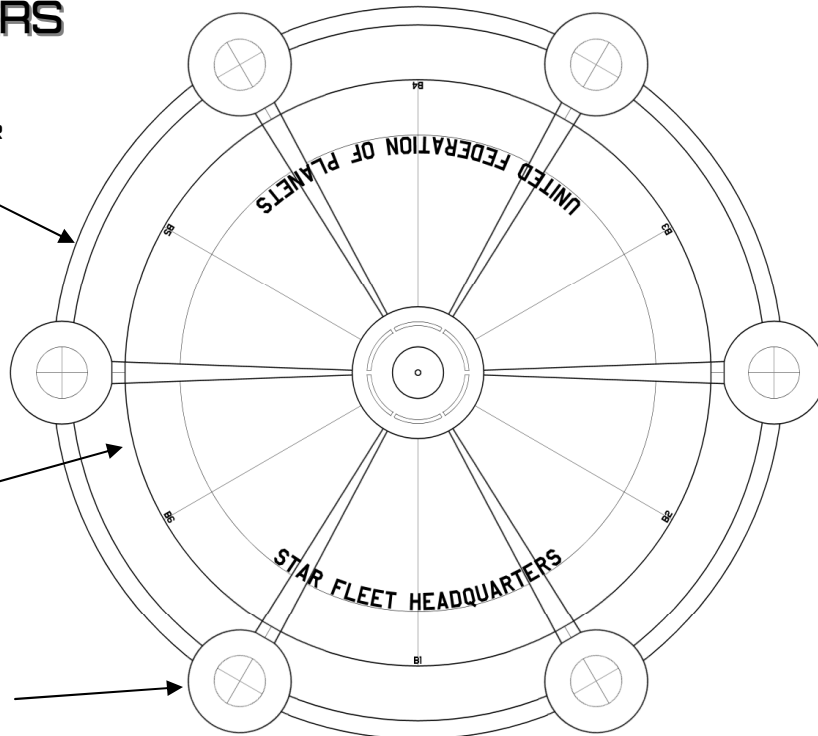
FLEET HEADQUARTERS

GENERAL ARRANGEMENT

DEFLECTOR SHIELD EMITTER
SHROUD

CENTRAL BODY

STARSHIP DOCK
AND BERTHS (6)

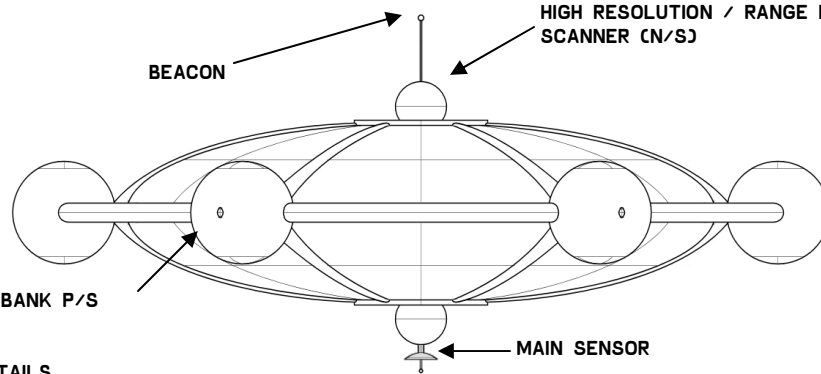


BEACON

HIGH RESOLUTION / RANGE DETECTOR /
SCANNER (N/S)

PHASER BANK P/S

MAIN SENSOR



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I DESTROYER

SALADIN CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	95,000MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	242.5M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULSION UNIT DIAMETER (OVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	180

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 0965:

NCC-500	USS SALADIN*	NCC-510	USS TAMERLANE
NCC-501	USS JENGHIZ	NCC-511	USS ALARIC
NCC-502	USS DARIUS	NCC-512	USS HANNIBAL
NCC-503	USS ALEXANDER	NCC-513	USS AHRIMAN
NCC-504	USS SARGON	NCC-514	USS RAHMAN
NCC-505	USS XERXES	NCC-515	USS ADAD
NCC-506	USS POMPEY	NCC-516	USS SHAITAN
NCC-507	USS KUBLAI	NCC-517	USS AZRAEL
NCC-508	USS SULEIMAN	NCC-518	USS HAMILCAR
NCC-509	USS ETZEL	NCC-519	USS SHAITAN

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1265:

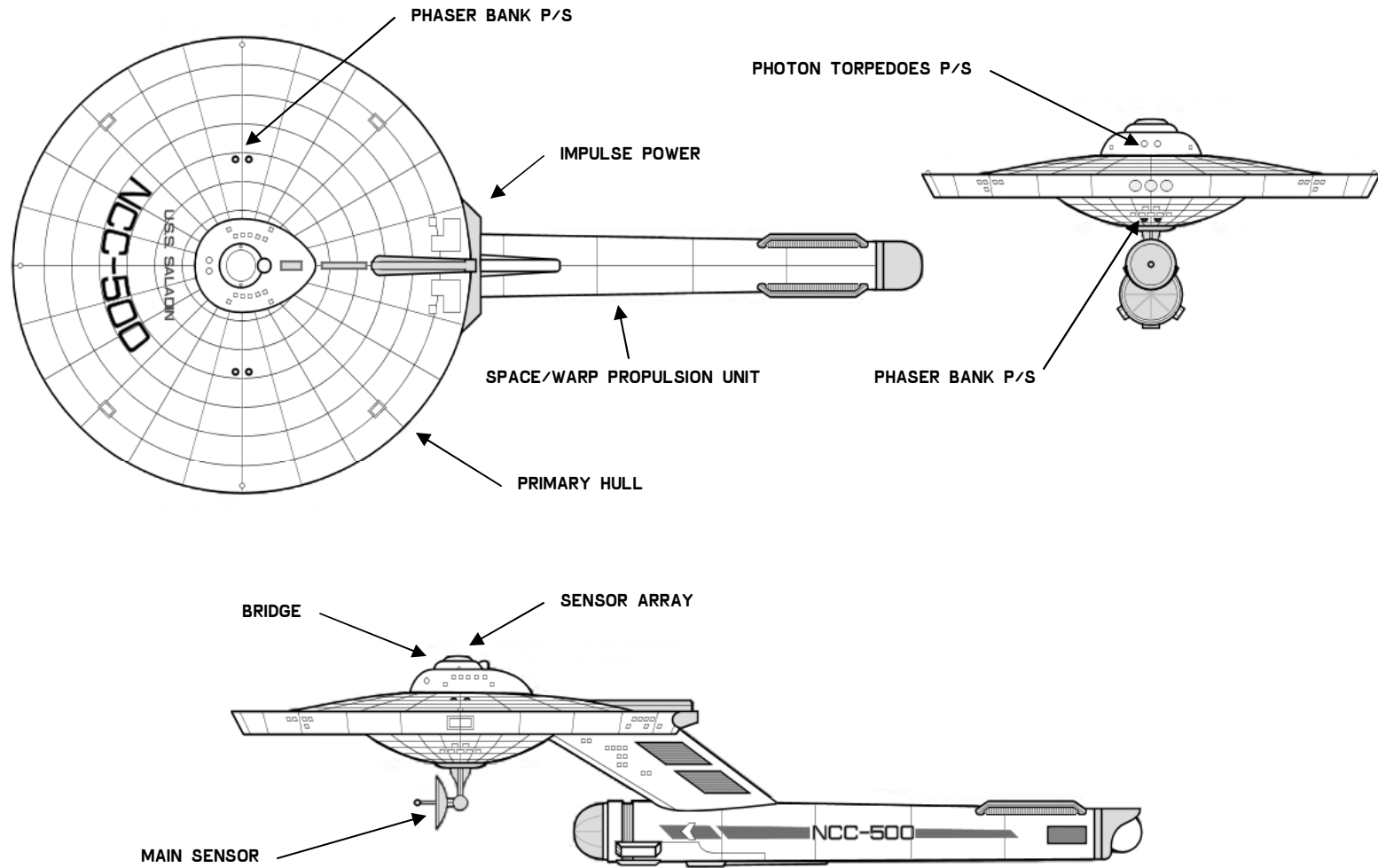
NCC-422	USS FERRARA
NCC-423	USS MILAN
NCC-424	USS POMPEII

*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1
TO VOI:7



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A DESTROYER

SIVA CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	94.000MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	242.5M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULSION UNIT DIAMETER (OVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	180

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 3030:

NCC-520	USS SIVA*	NCC-525	USS MARS
NCC-521	USS LUCIFER	NCC-526	USS TYR
NCC-522	USS MOLOCK	NCC-527	USS JUGURTHA
NCC-523	USS HATHOR	NCC-528	USS IBLIS
NCC-524	USS ARES	NCC-529	USS LOKI

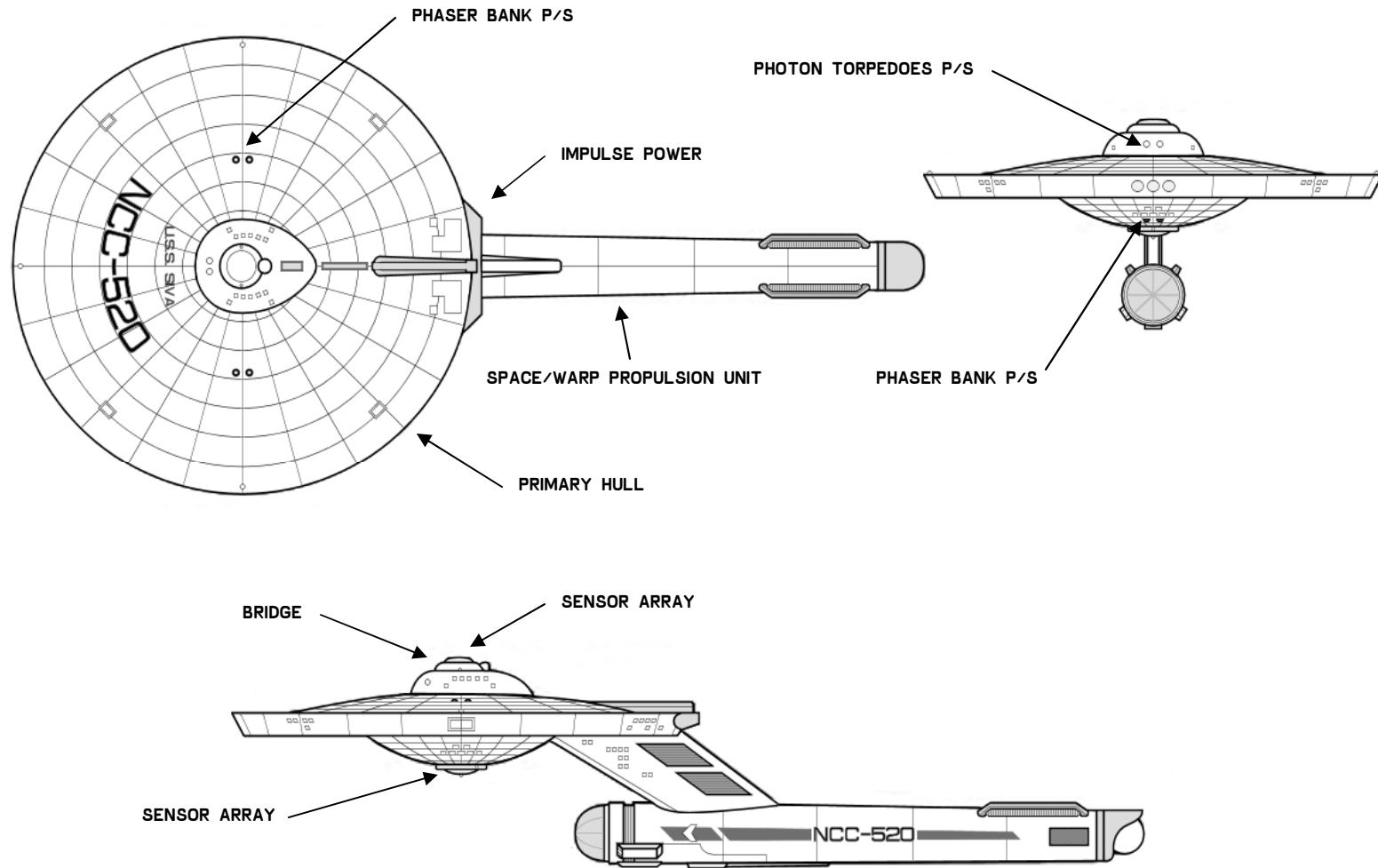
*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1

TO VOI:9



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-B DESTROYER

COCHISE CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	94.500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
HEAVY PHOTON TORPEDOES	1 BANK
LENGTH (COVERALL)	242.5M
BREADTH (COVERALL)	127.1M
HEIGHT (COVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	22
CREW (ENSIGN GRADE)	185

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 4699:

NCC-530	USS COCHISE*	NCC-545	USS AL MAHDI
NCC-531	USS ALVA	NCC-546	USS NELSON
NCC-532	USS PONTIAC	NCC-547	USS AJAX
NCC-533	USS NEY	NCC-548	USS AKBAR
NCC-534	USS EL CID	NCC-549	USS ABU BEKR
NCC-535	USS GERONIMO	NCC-550	USS IVAN
NCC-536	USS CORTEZ	NCC-551	USS ACHILLES
NCC-537	USS ALVARADO	NCC-552	USS THESEUS
NCC-538	USS DE RUYTER	NCC-553	USS SCIPIO
NCC-539	USS HEKTOR	NCC-554	USS MARTEL
NCC-540	USS LYSNANDER	NCC-555	USS CIMON
NCC-541	USS DRAKE		
NCC-542	USS APPOLLYON		
NCC-543	USS SAMSON		
NCC-544	USS PERSEUS		

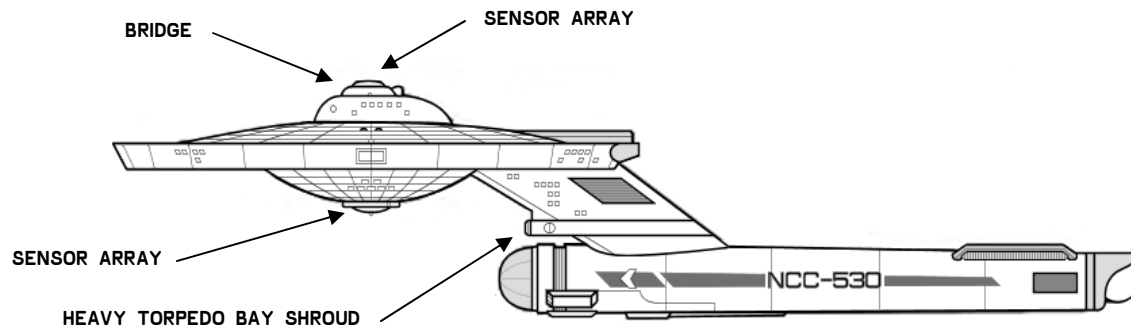
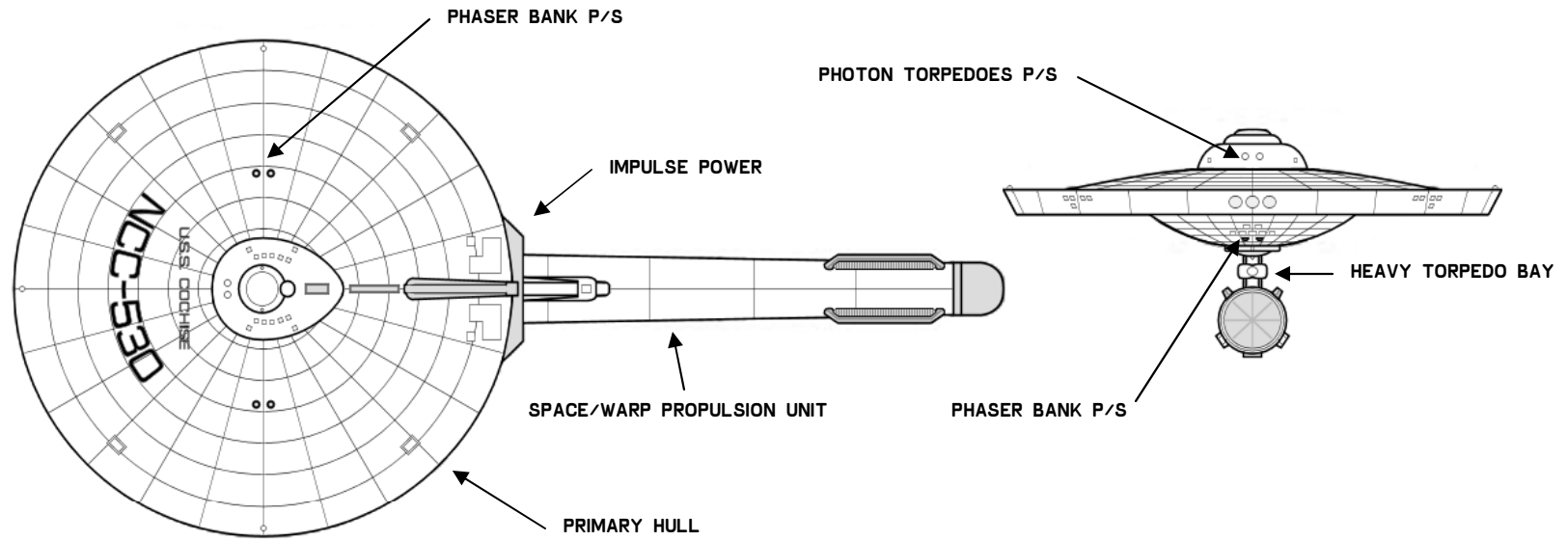
*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-I

TO VO:II



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I SCOUT

HERMES CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	94.500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	1 BANKS / 2 EACH
LENGTH (OVERALL)	242.5M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULATION UNIT DIAMETER (OVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	175

THE FOLLOWING SHIPS OF THE MK-VII CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 0965:

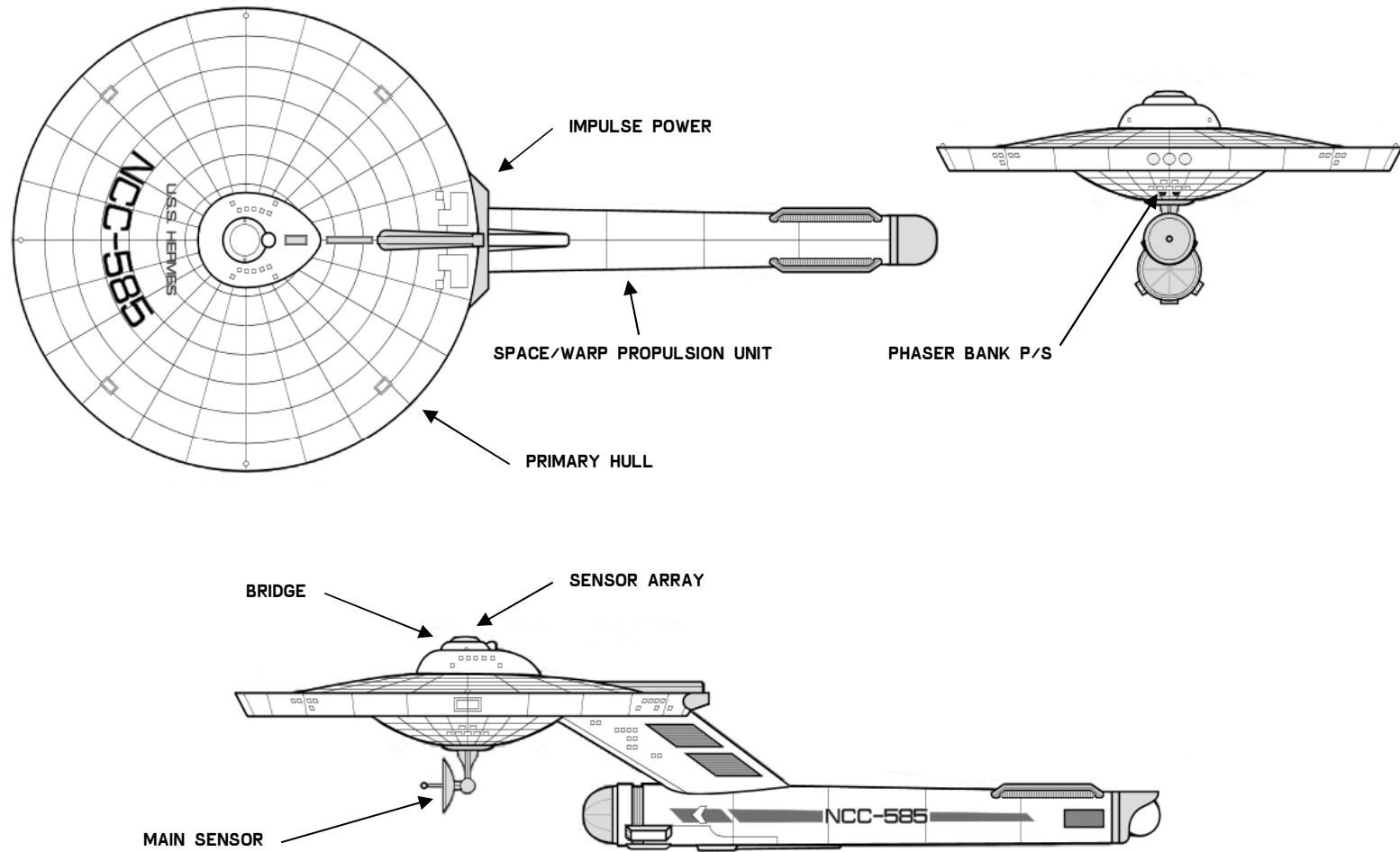
NCC-585	USS HERMES*	NCC-595	USS REVERE
NCC-586	USS ANUBIS	NCC-596	USS SPAKER
NCC-587	USS COLLINS	NCC-597	USS BOWIE
NCC-588	USS AEOLUS	NCC-598	USS SACAJAWEA
NCC-589	USS DIANA	NCC-599	USS TONTI
NCC-590	USS QUINTILLUS	NCC-600	USS CROCKETT
NCC-591	USS BRIDGER		
NCC-592	USS CARSON		
NCC-593	USS BATIDOR		
NCC-594	USS CODY		

*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1
TO VO:13



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A SCOUT

MONOCEROS CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	93,500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	1 BANKS / 2 EACH
LENGTH (COVERALL)	242.5M
BREADTH (COVERALL)	127.1M
HEIGHT (COVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	175

THE FOLLOWING SHIPS OF THE MK-VII-A CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3669:

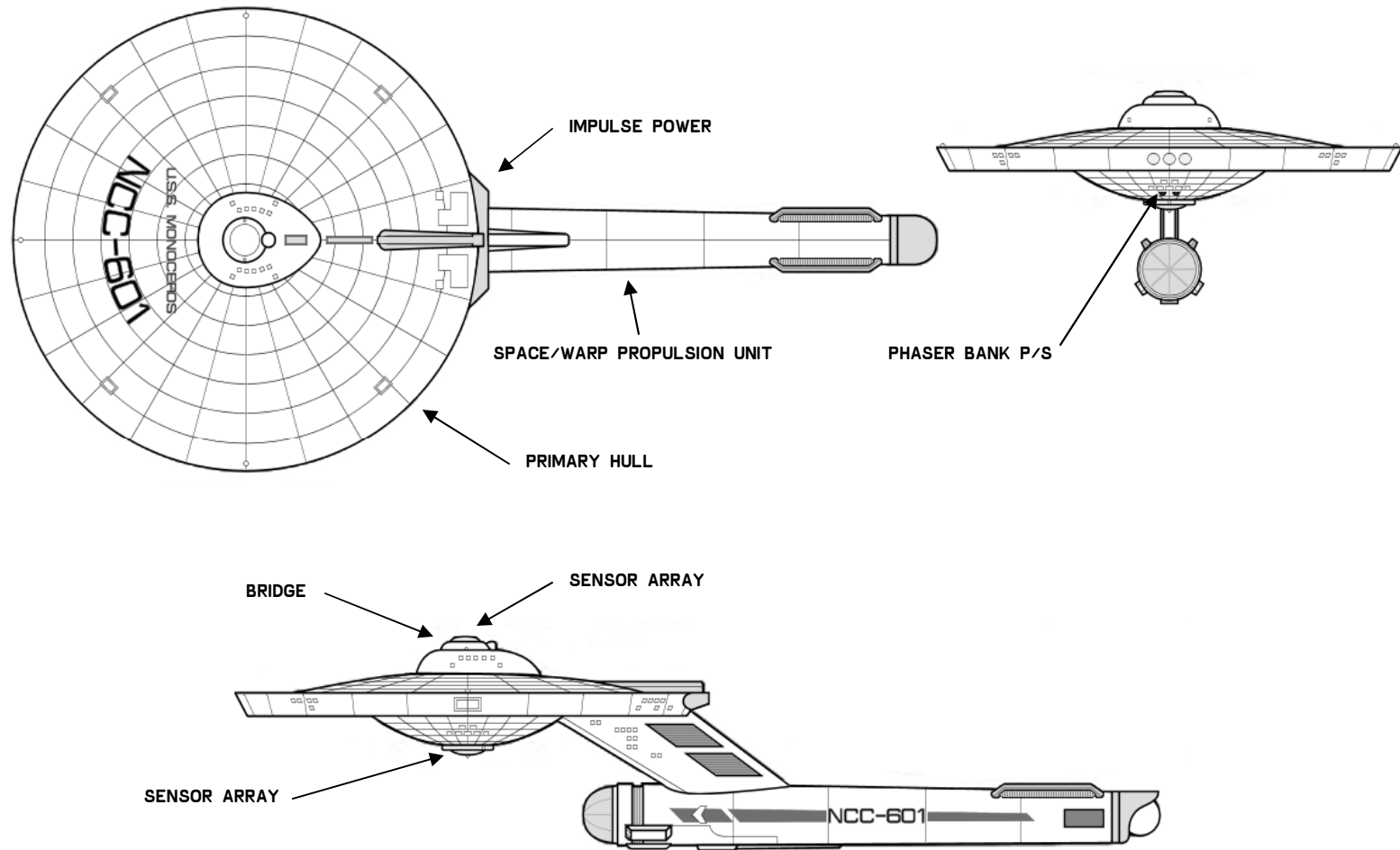
NCC-601	USS MONOCEROS*	NCC-611	USS CANIS MAJOR
NCC-602	USS ARIES	NCC-612	USS PEGASUS
NCC-603	USS EQUULUS	NCC-613	USS VULPECULA
NCC-604	USS LUPUS	NCC-614	USS LEO MINOR
NCC-605	USS TAURUS	NCC-615	USS CANIS MINOR
NCC-606	USS CAMELOPARDUS	NCC-616	USS URSA MINOR
NCC-607	USS LEO		
NCC-608	USS LYNX		
NCC-609	USS URSA MAJOR		
NCC-610	USS LEPUS		

*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1
TO VO:15



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A COURIER

CYGNUS CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	93.500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	1 BANKS / 2 EACH
LENGTH (COVERALL)	242.5M
BREADTH (COVERALL)	127.1M
HEIGHT (COVERALL)	60M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	175

THE FOLLOWING SHIPS OF THE MK-VII-A/C CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3669:

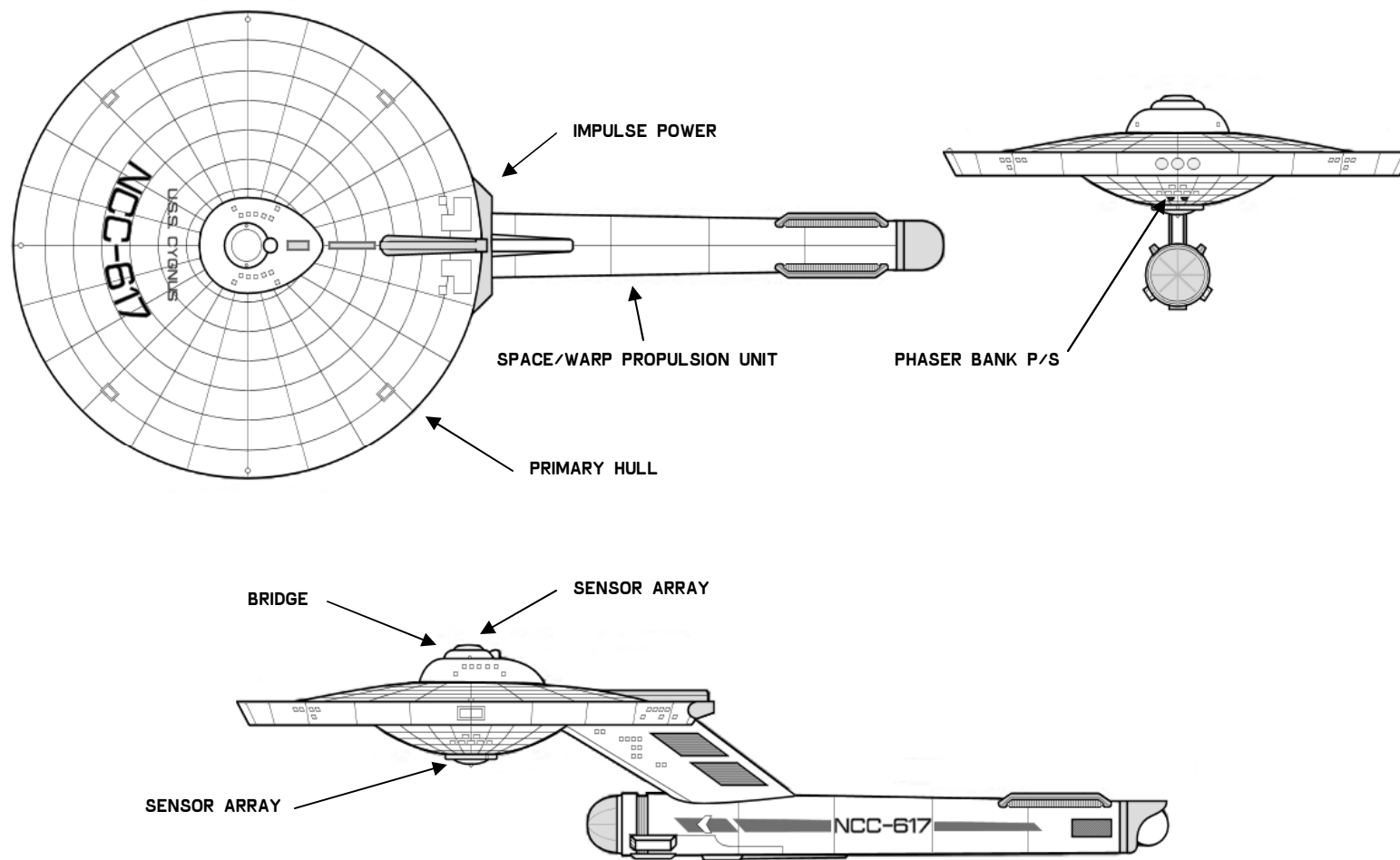
NCC-617	USS CYGNUS*	NCC-622	USS PAVO
NCC-618	USS APUS	NCC-623	USS AQUILA
NCC-619	USS TUCANA	NCC-624	USS GRUS
NCC-620	USS CORVUS	NCC-625	USS PHOENIX
NCC-621	USS COLUMBIA		

*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1
TO VO:17



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I HEAVY CRUISER

CONSTITUTION CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	190,000MT
STD. RANGE	18 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	4 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	288.6M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	72.6M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULSION UNIT DIAMETER (OVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	43
CREW (ENSIGN GRADE)	387

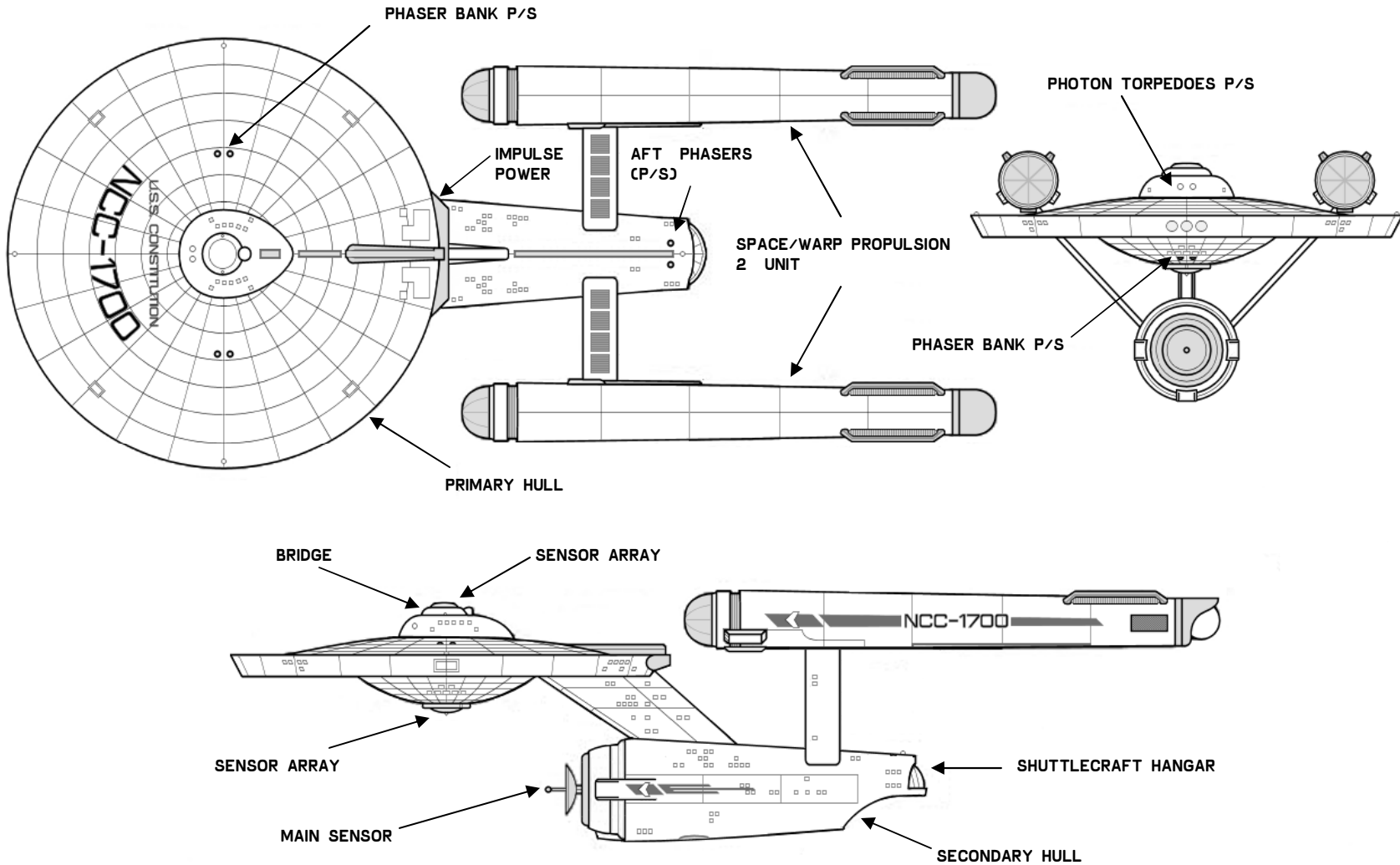
THE FOLLOWING SHIPS OF THE MK-IX CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 0965:

NCC-1700	USS CONSTITUTION*	NCC-1710	USS KONGO
NCC-1701	USS ENTERPRISE	NCC-1711	USS POTEMPKIN
NCC-1702	USS FARRAGUT		
NCC-1703	USS LEXINGTON		
NCC-1704	USS YORKTOWN		
NCC-1705	USS EXCALIBUR		
NCC-1706	USS EXETER		
NCC-1707	USS HOOD		
NCC-1708	USS INTREPID		
NCC-1709	USS VALIANT		

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1265:

NCC-1015	USS KITTY HAWK	NCC-1305-A	USS YAMATO
NCC-1016	USS AMERICA	NCC-1371	USS REPUBLIC
NCC-1017	USS CONSTELLATION		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A HEAVY CRUISER

BONHOMME RICHARD CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	189,000MT
STD. RANGE	18 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	4 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	288.6M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	72.6M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULSION UNIT DIAMETER (OVERALL)	17.3M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	43
CREW (ENSIGN GRADE)	387

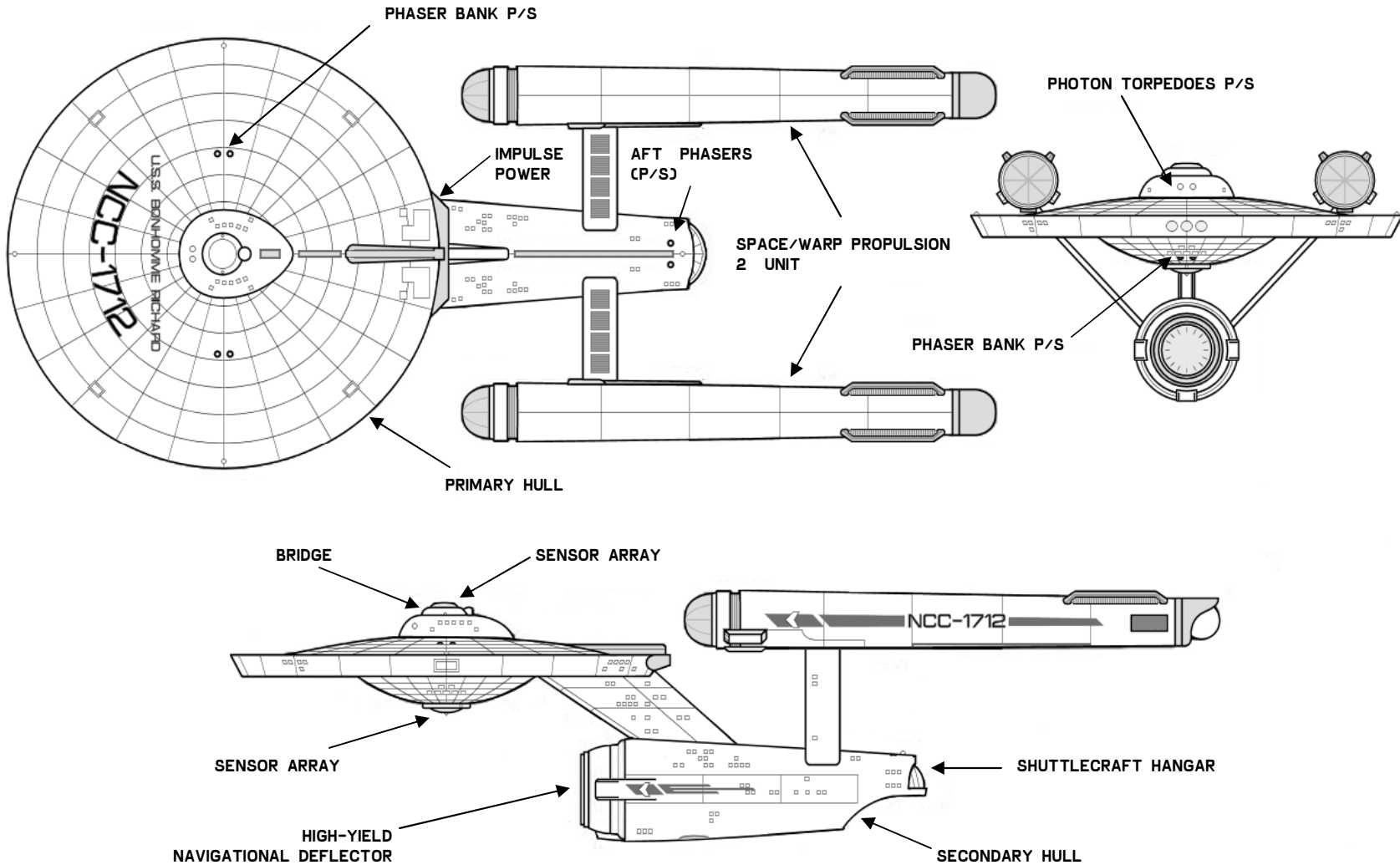
THE FOLLOWING SHIPS OF THE MK-IX-A CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3220:

NCC-1712	USS BONHOMME RICHARD*	NCC-1722	USS EL DORADO
NCC-1713	USS MONITOR	NCC-1723	USS ARI
NCC-1714	USS HORNET	NCC-1724	USS SARATOGA
NCC-1715	USS MERRIMAC	NCC-1725	USS TORI
NCC-1716	USS ENDEAVOR	NCC-1726	USS KRIEGER
NCC-1717	USS DEFIANCE	NCC-1727	USS ESSEX
NCC-1718	USS EXCELSIOR		
NCC-1719	USS EAGLE		
NCC-1720	USS LAFAYETTE		
NCC-1721	USS WASP		

THE FOLLOWING REPLACEMENTS FOR THE *CONSTITUTION* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4444:

NCC-1728	USS CONETELLATION II	NCC-1730	USS INTREPID II
NCC-1729	USS FARRAGUT II	NCC-1731	USS VALIANT II

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A EXPLORATION CRUISER

ACHERNAR CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	175,000MT
STD. RANGE	18 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	288.6M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	72.6M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULATION UNIT DIAMETER (OVERALL)	17.3M

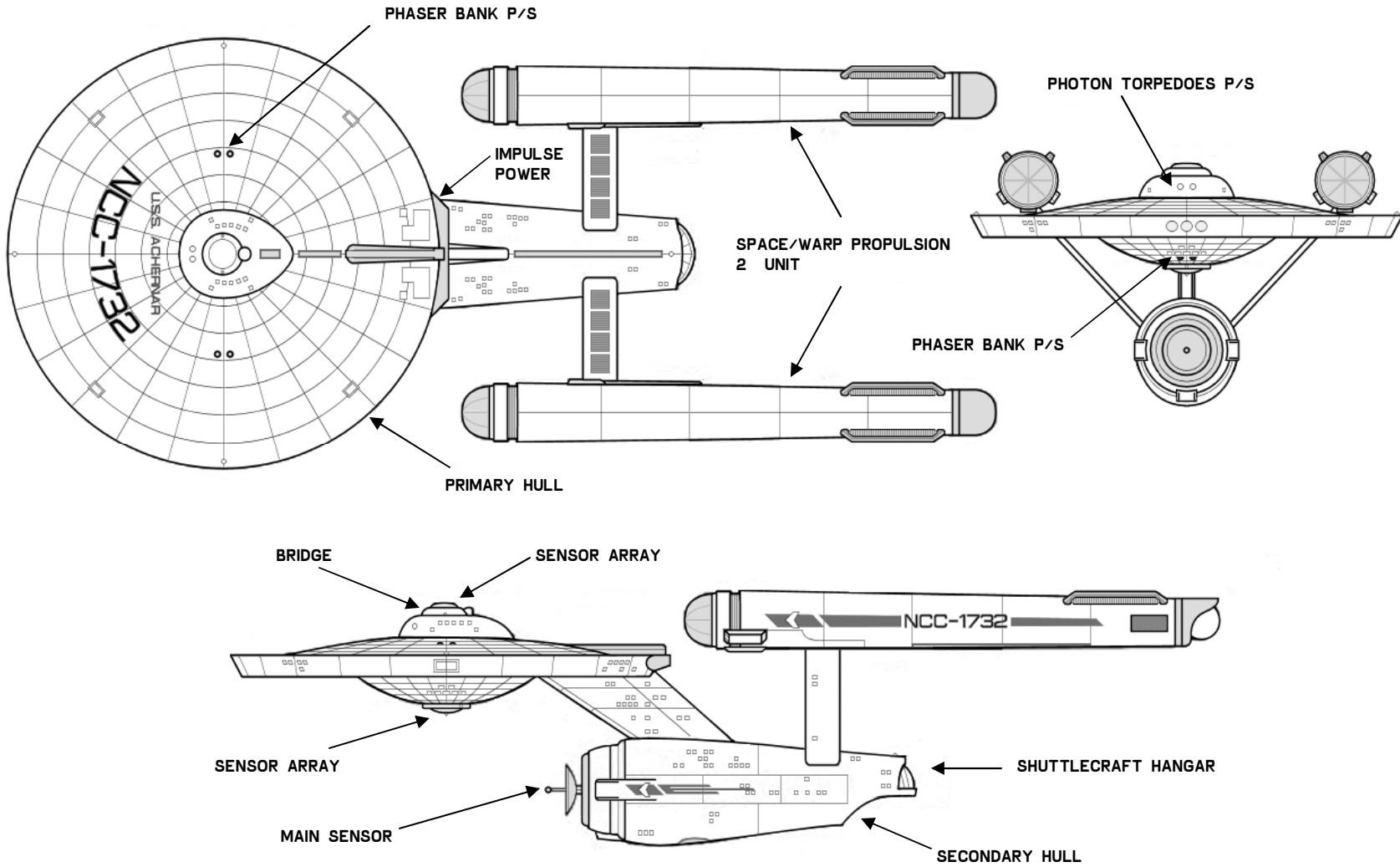
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	37
CREW (CENSIGN GRADE)	323

THE FOLLOWING SHIPS OF THE MK-IX CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4444:

NCC-1732	USS ACHERNAR*	NCC-1767	USS KEP SALU
NCC-1733	USS SOL	NCC-1768	USS KETOI
NCC-1734	USS JUPITER	NCC-1769	USS KARS
NCC-1735	USS RIGIL KENTARUS	NCC-1770	USS SINUIJI
NCC-1736	USS QUINDAR	NCC-1771	USS EKINUS
NCC-1737	USS PROXIMA	NCC-1772	USS OBLIK
NCC-1738	USS ANDROCUS	NCC-1773	USS MENGEN
NCC-1739	USS ASTRAD	NCC-1774	USS SALAYNA
NCC-1740	USS MONODOLY	NCC-1775	USS QIZAN
NCC-1741	USS ALFR	NCC-1776	USS QUAL'AT
NCC-1742	USS TELONII	NCC-1777	USS TULAN
NCC-1743	USS XANTHII	NCC-1778	USS MAZDA
NCC-1744	USS SIRIUS	NCC-1779	USS ESABL
NCC-1745	USS SHAHR	NCC-1780	USS ZAAHM
NCC-1746	USS PILAR	NCC-1781	USS ALFERAZ
NCC-1747	USS THOLUS	NCC-1782	USS HAJJ
NCC-1748	USS HOROK	NCC-1783	USS TAJARHI
NCC-1749	USS GHONDR	NCC-1784	USS KASIMAR
NCC-1750	USS PELIONE	NCC-1785	USS MONGO
NCC-1751	USS TALI	NCC-1786	USS GHAR
NCC-1752	USS ANNOBON	NCC-1787	USS PARI
NCC-1753	USS CASPAN	NCC-1788	USS MIRAZH
NCC-1754	USS JASSAN	NCC-1789	USS ESKIIS
NCC-1755	USS PAEGAN	NCC-1790	USS AHZDAR
NCC-1756	USS PROCYON	NCC-1791	USS JENSHAHN
NCC-1757	USS PHARDOS	NCC-1792	USS ELOHIM
NCC-1758	USS NDELE	NCC-1793	USS HEIMDAL
NCC-1759	USS ZINDAR	NCC-1794	USS MAAT
NCC-1760	USS ZA'FARAN	NCC-1795	USS SHAANDRA
NCC-1761	USS OOMARU	NCC-1796	USS ALAM'AK
NCC-1762	USS YAAN	NCC-1797	USS BEHR'AK
NCC-1763	USS TEMIR	NCC-1798	USS CZAR'AK
NCC-1764	USS GALINA	NCC-1799	USS TUTAKAI
NCC-1765	USS SAMAARA		
NCC-1766	USS KESTRAL		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-B HEAVY CRUISER

TIKOPAI CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	192,000MT
STD. RANGE	18 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	4 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	288.6M
BREADTH (OVERALL)	127.1M
HEIGHT (OVERALL)	72.6M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULSION UNIT DIAMETER (OVERALL)	17.3M

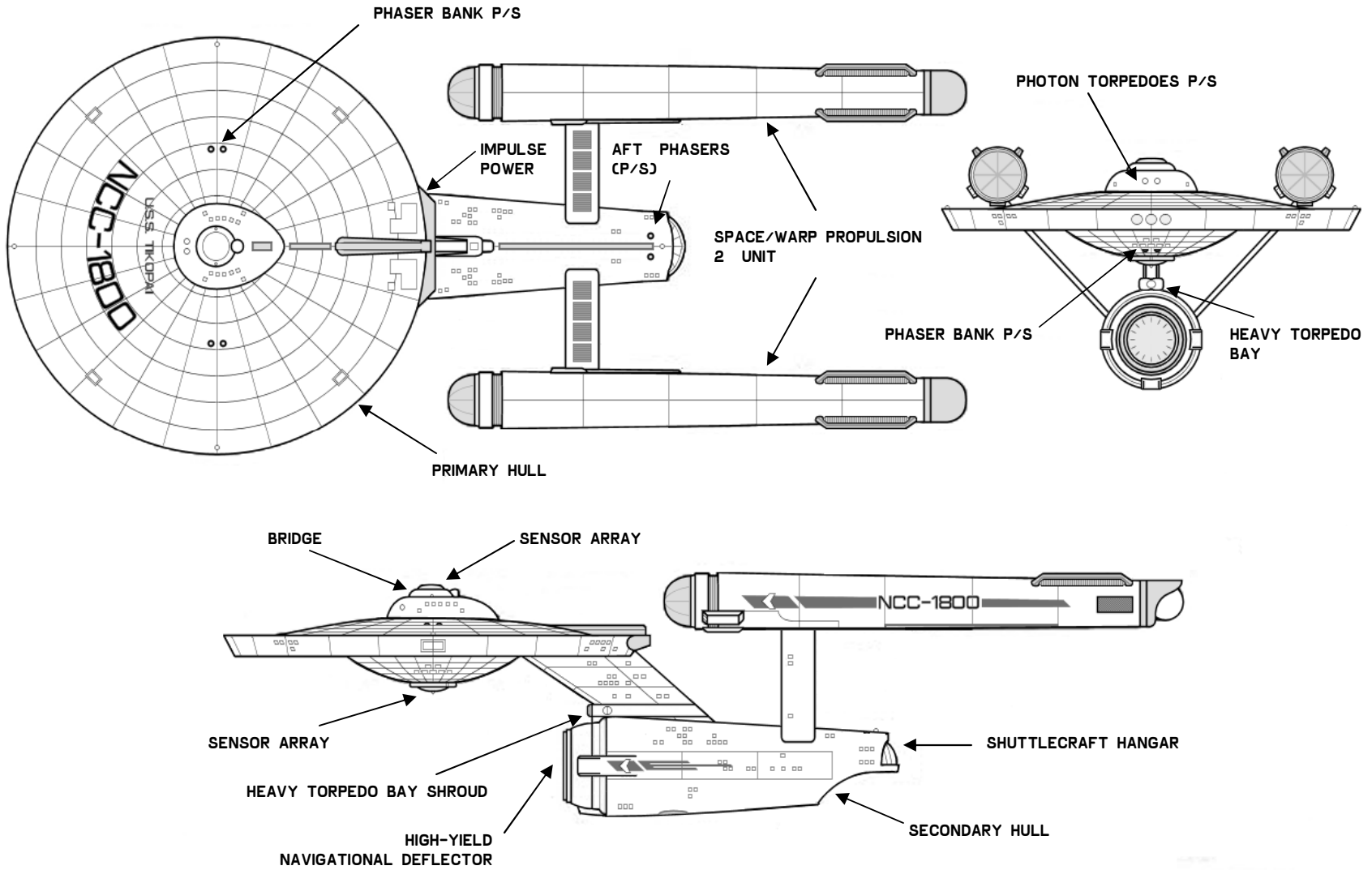
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	45
CREW (ENSIGN GRADE)	390

THE FOLLOWING SHIPS OF THE MK-IX-A CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 5930:

NCC-1800	USS TIKOPAI*	NCC-1825	USS HELIOS
NCC-1801	USS K'USHUI	NCC-1826	USS DENEK
NCC-1802	USS K'HOTAN	NCC-1827	USS ADHARA
NCC-1803	USS ALTAIR	NCC-1828	USS ALIOTH
NCC-1804	USS FORMALHAUT	NCC-1829	USS ALKAID
NCC-1805	USS NAKARAT	NCC-1830	USS ALNILAM
NCC-1806	USS VEGA	NCC-1831	USS ARIDED
NCC-1807	USS ARCTURUS	NCC-1832	USS BELLATRIX
NCC-1808	USS POLLUX	NCC-1833	USS CASTOR
NCC-1809	USS CAPELLA	NCC-1834	USS DUBHE
NCC-1810	USS DARION	NCC-1835	USS EL NATH
NCC-1811	USS SARDAR	NCC-1836	USS MIAPLACIDAS
NCC-1812	USS ALDEBARAN	NCC-1837	USS MIRFAK
NCC-1813	USS HOR	NCC-1838	USS MURZIM
NCC-1814	USS CANOPUS	NCC-1839	USS POLARIS
NCC-1815	USS SPICA	NCC-1840	USS REGULUS
NCC-1816	USS AGENA	NCC-1841	USS SHAULA
NCC-1817	USS VENA	NCC-1842	USS WEZEN
NCC-1818	USS ACRUX		
NCC-1819	USS BINAR		
NCC-1820	USS ANTARES		
NCC-1821	USS ANAK		
NCC-1822	USS BETELGEUSE		
NCC-1823	USS LUX		
NCC-1824	USS RIGEL		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I DREADNOUGHT

FEDERATION CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	285000MT
STD. RANGE	20 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 8
EMERGENCY SPEED	W/F 10
MAIN PHASERS	5 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	320M
BREADTH (OVERALL)	140M
HEIGHT (OVERALL)	87M
PRIMARY HULL DIAMETER	140M
SECONDARY HULL LENGTH	122M
SECONDARY HLL MAX DIAMETER	30M
PROPULSION UNIT LENGTH (OVERALL)	153.6M
PROPULATION UNIT DIAMETER (OVERALL)	17.3M

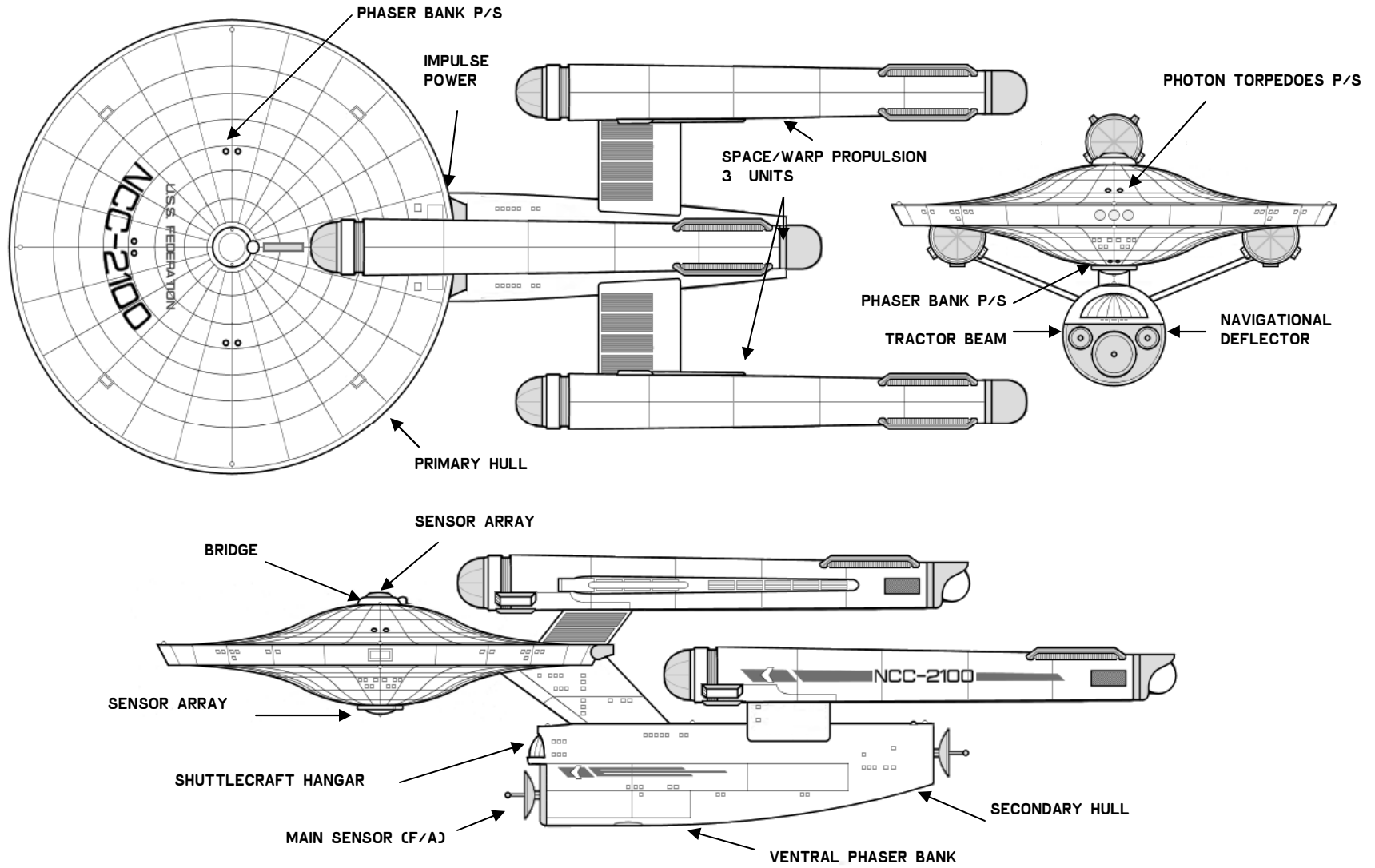
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	55
CREW (ENSIGN GRADE)	445

THE FOLLOWING SHIPS OF THE MK-X CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 6066:

NCC-2100	USS FEDERATION*	NCC-2115	USS DOMINION
NCC-2101	USS STAR LEAGUE	NCC-2116	USS STAR EMPIRE
NCC-2102	USS UNIFICATUM	NCC-2117	USS TRUSTEESHIP
NCC-2103	USS COMPACTAT	NCC-2118	USS ASSOCIATION
NCC-2104	USS CORPORATION	NCC-2119	USS CONSORTIUM
NCC-2105	USS STAR NATION		
NCC-2106	USS KONKORDIUM		
NCC-2107	USS STAR SYSTEM		
NCC-2108	USS AFFLIATION		
NCC-2109	USS CONCORDAT		
NCC-2110	USS DIRECTORATE		
NCC-2111	USS ORGANIZATION		
NCC-2112	USS STAR UNION		
NCC-2113	USS ALLIANCE		
NCC-2114	USS CONFEDERATION		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I TRANSPORT / TUG

PTOLEMY CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	125,500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	2 BANKS / 2 EACH
LENGTH (COVERALL)	222M
BREADTH (COVERALL)	127.IM
HEIGHT (COVERALL)	66M
PRIMARY HULL DIAMETER	127.IM
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

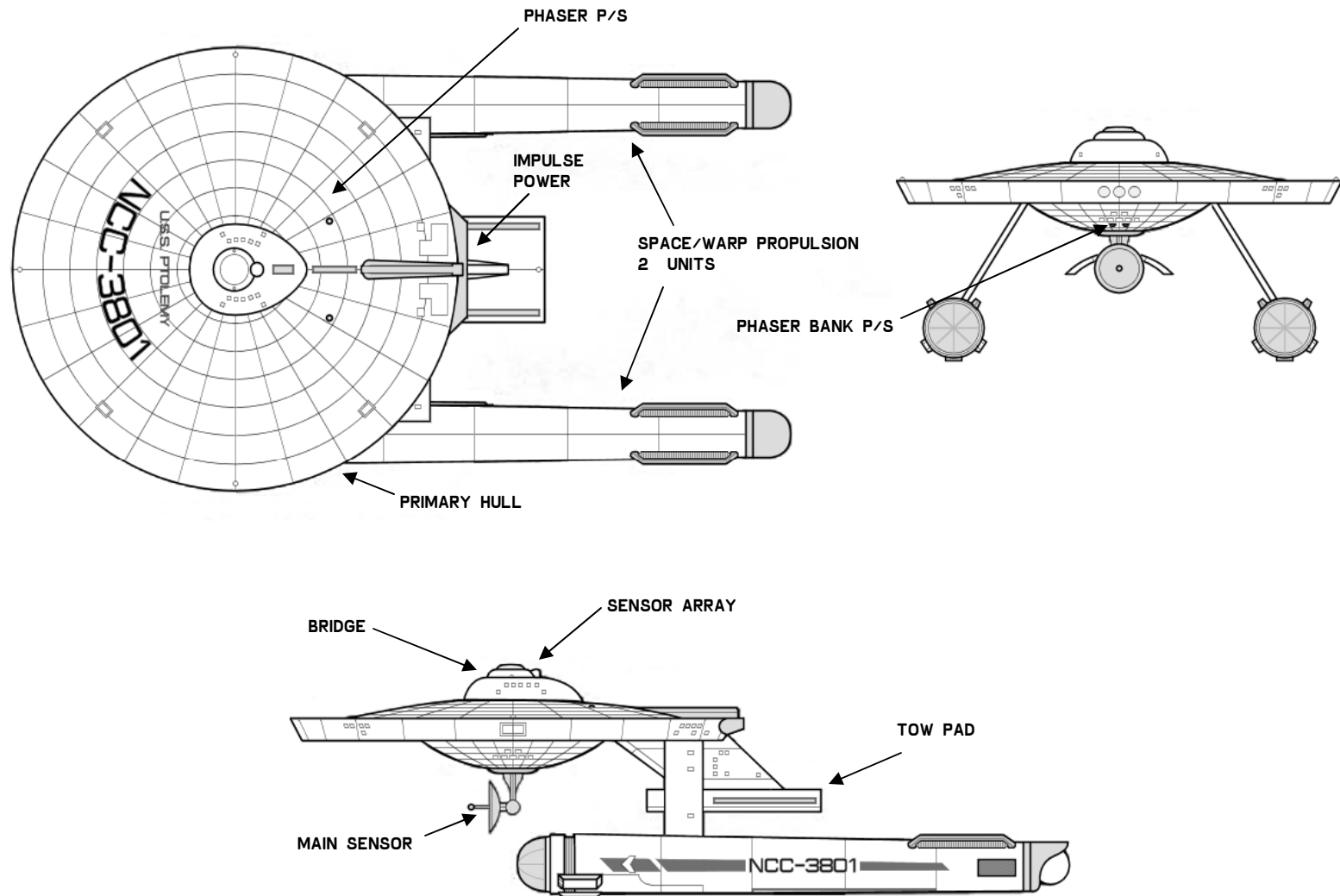
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	22
CREW (ENSIGN GRADE)	198

THE FOLLOWING SHIPS OF THE MK-IV CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 0965:

NCC-3801	USS PTOLEMY*	NCC-3811	USS PHILOLAUS
NCC-3802	USS AL RASHID	NCC-3812	USS PYTHAGORAS
NCC-3803	USS ANAXAGORAS	NCC-3813	USS THALES
NCC-3804	USS ANAXIMANDER	NCC-3814	USS HEVELIUS
NCC-3805	USS ARISTARCHUS	NCC-3815	USS COPERNICUS
NCC-3806	USS IBN DAUD		
NCC-3807	USS ERATOSTHENES		
NCC-3808	USS GALILEI		
NCC-3809	USS AFFLIATION		
NCC-3810	USS ULUGH BEG		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-A TRANSPORT / TUG

PTOLEMY CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	124,500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	2 BANKS / 2 EACH
LENGTH (COVERALL)	222M
BREADTH (COVERALL)	127.IM
HEIGHT (COVERALL)	66M
PRIMARY HULL DIAMETER	127.IM
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

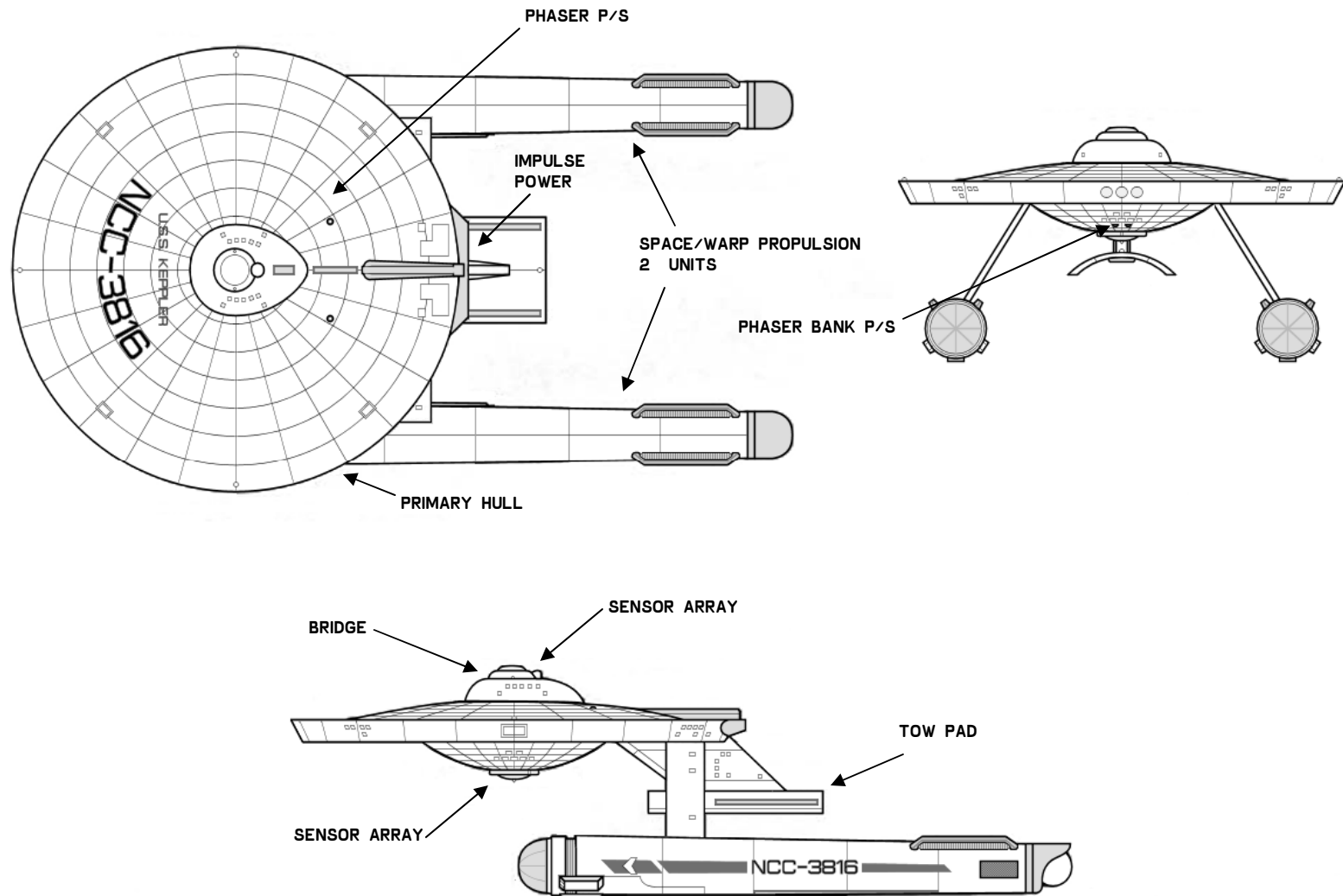
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	22
CREW (ENSIGN GRADE)	198

THE FOLLOWING SHIPS OF THE MK-VI-A CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 3640:

NCC-3816	USS KEPPLER*	NCC-3826	USS KIDINNU
NCC-3817	USS AMBARTSUMIAN	NCC-3827	USS PIAZZI
NCC-3818	USS FLAMARION	NCC-3828	USS LEVERRIER
NCC-3819	USS SCHIAPARELLI	NCC-3829	USS LUYTEN
NCC-3820	USS DESLANDRES	NCC-3830	USS MESSIER
NCC-3821	USS BRAHE		
NCC-3822	USS NEWTON		
NCC-3823	USS RICCIOLI		
NCC-3824	USS CASSINI		
NCC-3825	USS DONATI		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-B TRANSPORT / TUG

DOPPLER CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	125,500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
LENGTH (COVERALL)	222M
BREADTH (COVERALL)	127.IM
HEIGHT (COVERALL)	66M
PRIMARY HULL DIAMETER	127.IM
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULATION UNIT DIAMETER (COVERALL)	17.3M

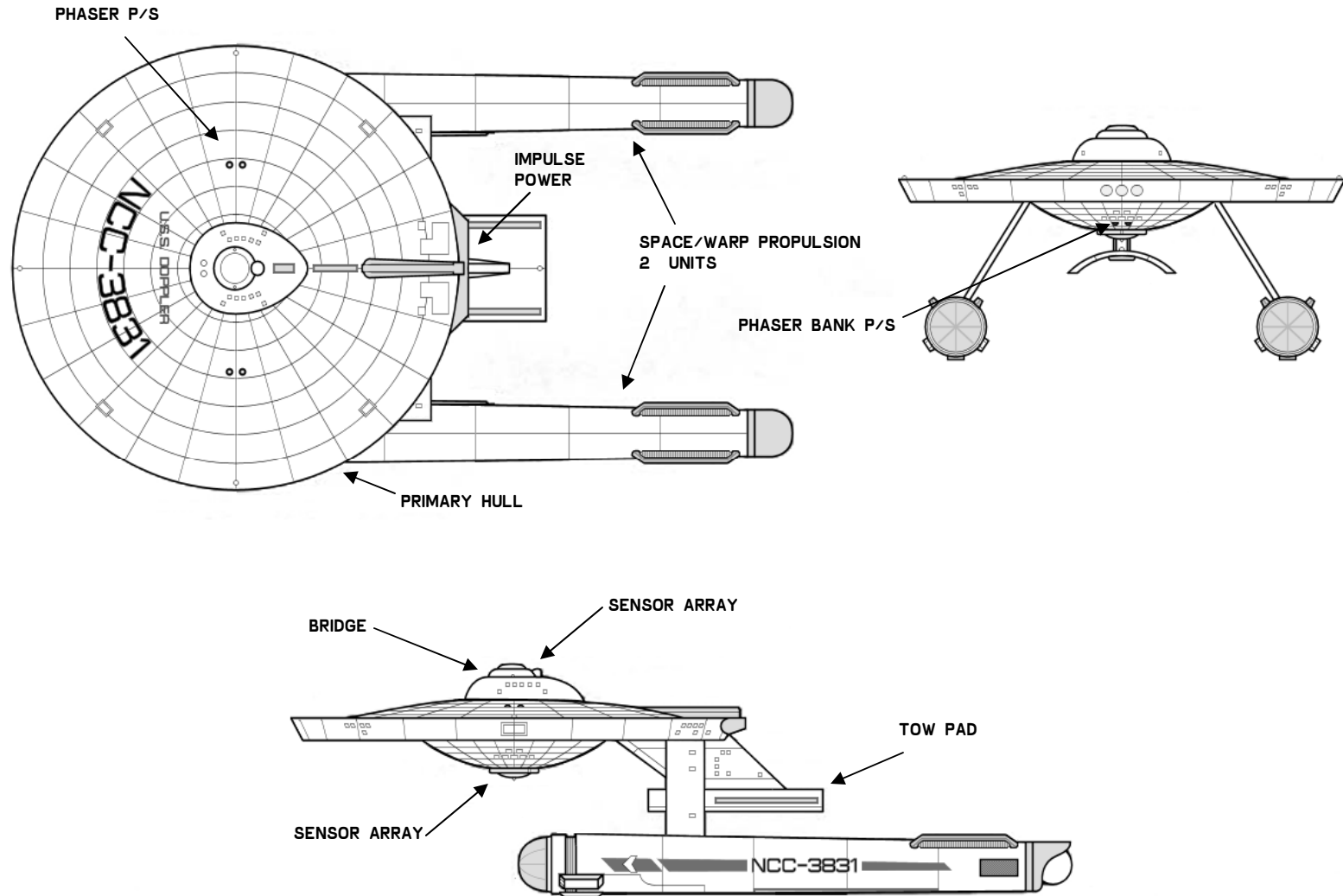
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	27
CREW (ENSIGN GRADE)	203

THE FOLLOWING SHIPS OF THE MK-VI-B CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4990:

NCC-3831	USS DOPPLER*	NCC-3866	USS SHKLOVSKY
NCC-3832	USS GAILLOT	NCC-3867	USS TOSCANELLI
NCC-3833	USS HALLEY	NCC-3868	USS WRIGHT
NCC-3834	USS HOLDEN	NCC-3869	USS BAYER
NCC-3835	USS JEFFREY	NCC-3870	USS CARRINGTON
NCC-3836	USS KUIPER	NCC-3871	USS KRUGER
NCC-3837	USS OORT	NCC-3872	USS FRACASTOR
NCC-3838	USS PRITCHETT	NCC-3873	USS HALE
NCC-3839	USS SAVARY	NCC-3874	USS HIRAYAMA
NCC-3840	USS STRUVE	NCC-3875	USS JANSKY
NCC-3841	USS VOGEL	NCC-3876	USS LAPLACE
NCC-3842	USS AIRY	NCC-3877	USS NEWCOMB
NCC-3843	USS BONDI	NCC-3878	USS POPPER
NCC-3844	USS CAHUVENET	NCC-3879	USS SABINE
NCC-3845	USS EDDINGTON	NCC-3880	USS SCHMIDT
NCC-3846	USS GATIER	NCC-3881	USS VAN DE KAMP
NCC-3847	USS HENCKE	NCC-3882	USS VON ZACH
NCC-3848	USS HUBBLE	NCC-3883	USS CHAMBERLAIN
NCC-3849	USS LEAVITT	NCC-3884	USS BIELA
NCC-3850	USS PEALE	NCC-3885	USS DOLLFUS
NCC-3851	USS RITTENHOUSE	NCC-3886	USS GALLE
NCC-3852	USS SECCHI	NCC-3887	USS HAYASHI
NCC-3853	USS TOMBAUGH	NCC-3888	USS HUBBARD
NCC-3854	USS WOLASTON	NCC-3889	USS KAULA
NCC-3855	USS BAADE	NCC-3890	USS LOCKYER
NCC-3856	USS CAMPBELL	NCC-3891	USS PALITZSCH
NCC-3857	USS COLUMBO	NCC-3892	USS REBER
NCC-3858	USS ENCKE	NCC-3893	USS SCHEINER
NCC-3859	USS GOLDRICKE	NCC-3894	USS SWIFT
NCC-3860	USS HERSCHELL	NCC-3895	USS WALKER
NCC-3861	USS HUMANSON	NCC-3896	USS APAIN
NCC-3862	USS KLEPSTRA	NCC-3897	USS BROUWER
NCC-3863	USS MITCHELL	NCC-3898	USS CLARK
NCC-3864	USS PICKERING	NCC-3899	USS DREYER
NCC-3865	USS ROSS		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

CLASS I-C HEAVY TRANSPORT / TUG

DOLLAND CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	125,500MT
STD. RANGE	10 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	3 BANKS / 2 EACH
LENGTH (COVERALL)	235.1M
BREADTH (COVERALL)	159.6M
HEIGHT (COVERALL)	93.7M
PRIMARY HULL DIAMETER	127.1M
PROPULSION UNIT LENGTH (COVERALL)	153.6M
PROPULSION UNIT DIAMETER (COVERALL)	17.3M

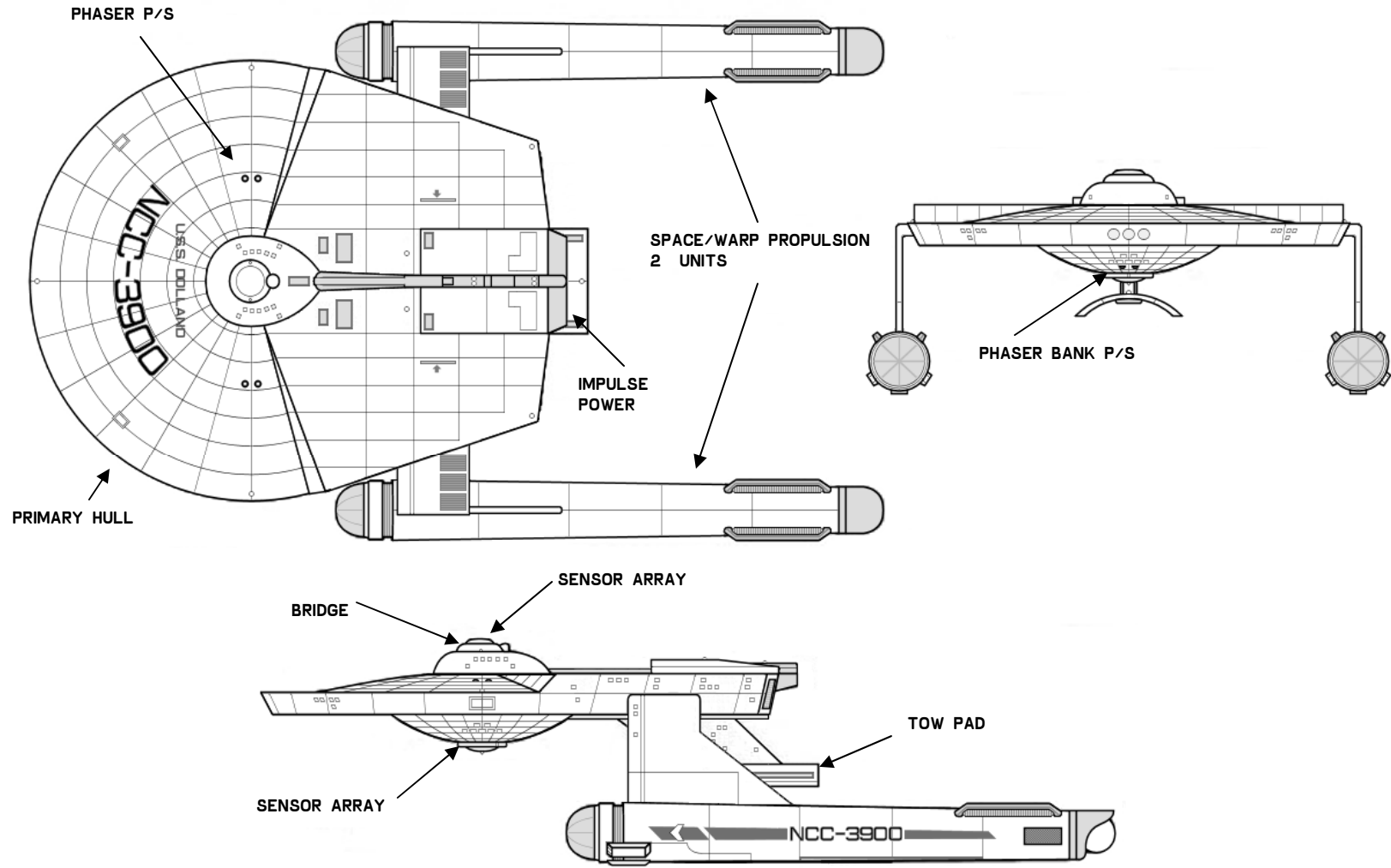
STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	27
CREW (ENSIGN GRADE)	203

THE FOLLOWING SHIPS OF THE MK-VI-B CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 4990:

NCC-3900	USS DOLLAND*	NCC-3921	USS WOLF
NCC-3901	USS GOLDREICH	NCC-3922	USS BODE
NCC-3902	USS HERTZSRPUNG	NCC-3923	USS CHANDRASEKHER
NCC-3903	USS IRWIN	NCC-3924	USS EICHELBERGER
NCC-3904	USS KOLSHUTTER	NCC-3925	USS ADAMS
NCC-3905	USS MOULTON	NCC-3926	USS HALL
NCC-3906	USS POGSON	NCC-3927	USS GOLD
NCC-3907	USS RUSSEL	NCC-3928	USS HOYLE
NCC-3908	USS SLIPHER	NCC-3929	USS JEANS
NCC-3909	USS VAN DE HULST	NCC-3930	USS LANGLEY
NCC-3910	USS YOUNG	NCC-3931	USS PIERCE
NCC-3911	USS BESSEL	NCC-3932	USS ROQUES
NCC-3912	USS CHALLIS	NCC-3933	USS SHAPLEY
NCC-3913	USS FLAMSTEED	NCC-3934	USS TODD
NCC-3914	USS HENDERSON	NCC-3935	USS BAUM
NCC-3915	USS HUGGINS	NCC-3936	USS CARPENTER
NCC-3916	USS LAGRANGE	NCC-3937	USS DELAMBRE
NCC-3917	USS OLBERS	NCC-3938	USS FROST
NCC-3918	USS PLASKETT	NCC-3939	USS LOWELL
NCC-3919	USS SANDAGE	NCC-3940	USS VAN MAANEN
NCC-3920	USS SCHAWBE		

*CLASS SHIP



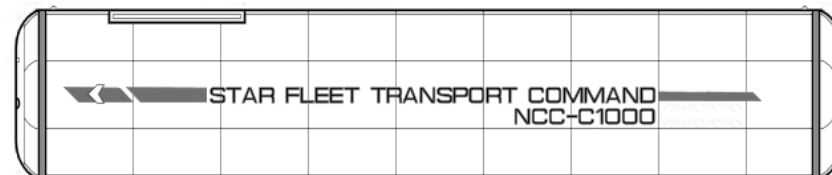
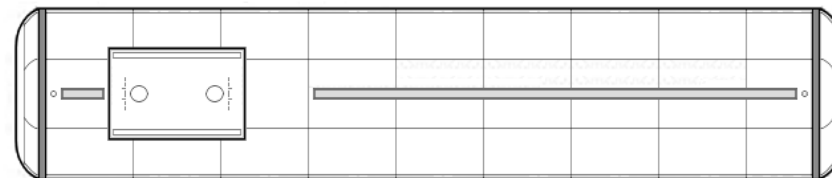
SEE BOOKLET OF GENERAL PLANS FOR DETAILS

TRANSPORT CONTAINER (LIQUIDS)

FOR USE WITH CLASS 1 TUG

PARTICULARS:

DEADWEIGHT TONNAGE	121,566MT
GROSS VOLUME	303,916
NET VOLUME	276,076
UNIT LOADING	30 T/M ²
VOLUME LOADING	364KG/M ³
TRANSPORTERS	6
ELEVATORS	2
LENGTH (OVERALL)	200M
DIAMETER	40M

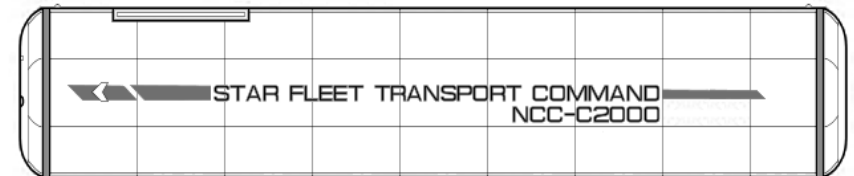
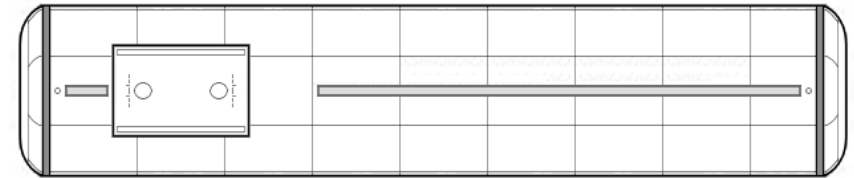


TRANSPORT CONTAINER (BULK)

FOR USE WITH CLASS 1 TUG

PARTICULARS:

DEADWEIGHT TONNAGE	121,566MT
GROSS VOLUME	303,916
NET VOLUME	276,076
UNIT LOADING	30 T/M ²
VOLUME LOADING	364KG/M ³
TRANSPORTERS	6
ELEVATORS	2
LENGTH (OVERALL)	200M
DIAMETER	40M

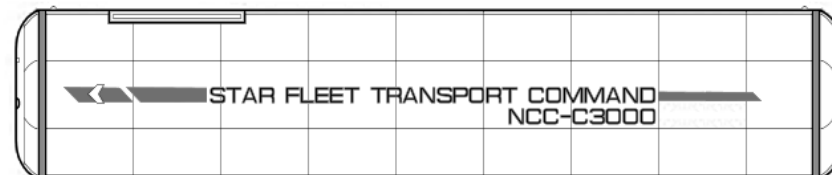
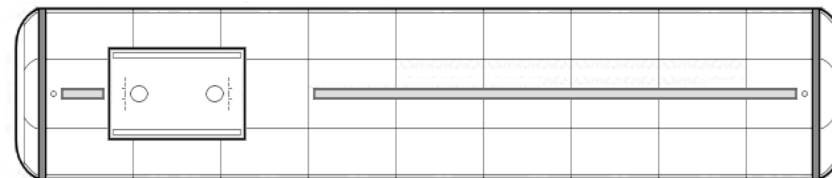


TRANSPORT CONTAINER (REEFER)

FOR USE WITH CLASS 1 TUG

PARTICULARS:

DEADWEIGHT TONNAGE	100,000MT
GROSS VOLUME	303,916
GREATER FLOOR AREA	76,280M ²
UNIT LOADING	1.1 T/M ²
VOLUME LOADING	182KG/M ³
TRANSPORTERS	6
ELEVATORS	4
LOAD HEIGHT	2.44M
LENGTH COVERALLJ	200M
DIAMETER	40M



TRANSPORT CONTAINER (STARLINER)

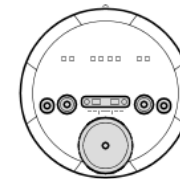
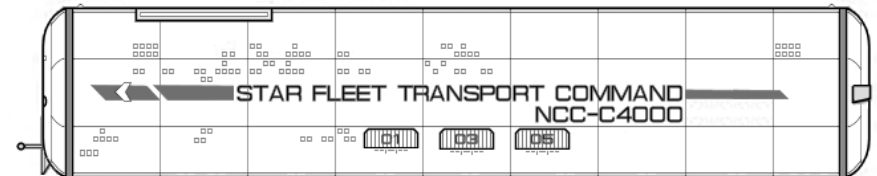
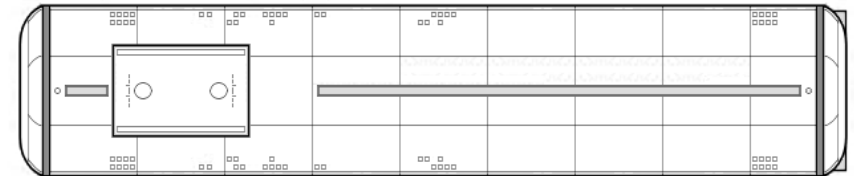
FOR USE WITH CLASS 1 TUG

PARTICULARS:

DEADWEIGHT TONNAGE	80.000MT
GROSS VOLUME	303.916
GROSS FLOOR AREA	77.570M ²
UNIT LOADING	488KG/M ³
DECK SPACING	3M
TRANSPORTERS	6
ELEVATORS	5
LENGTH (OVERALL)	200M
DIAMETER	40M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	15
CREW (ENSIGN GRADE)	150
PASSENGERS	500

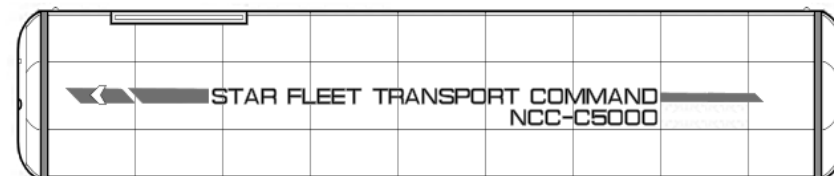
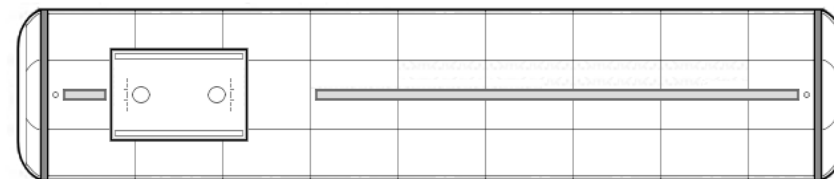


TRANSPORT CONTAINER (PRODUCTS)

FOR USE WITH CLASS 1 TUG

PARTICULARS:

DEADWEIGHT TONNAGE	100,000MT
GROSS VOLUME	303,916
GREATER FLOOR AREA	76,280M ²
UNIT LOADING	1.5 T/M ²
VOLUME LOADING	364KG/M ³
TRANSPORTERS	6
ELEVATORS	4
LOAD HEIGHT	2.44M
LENGTH COVERALLJ	200M
DIAMETER	40M



SHUTTLECRAFT

STANDARD SEVEN PERSON

PARTICULARS:

DEADWEIGHT	73MT
LENGTH (COVERALL)	8.5M
WIDTH (COVERALL)	2.9M
HEIGHT (COVERALL)	4.9M
MAXIMUM RANGE	5 PARSECS
MAXIMUM VELOCITY	W/F 2.1
LIFT CAPACITY	14MT

STANDARD SHIP'S COMPLEMENT:

CREW	1
PASSENGERS	6

