

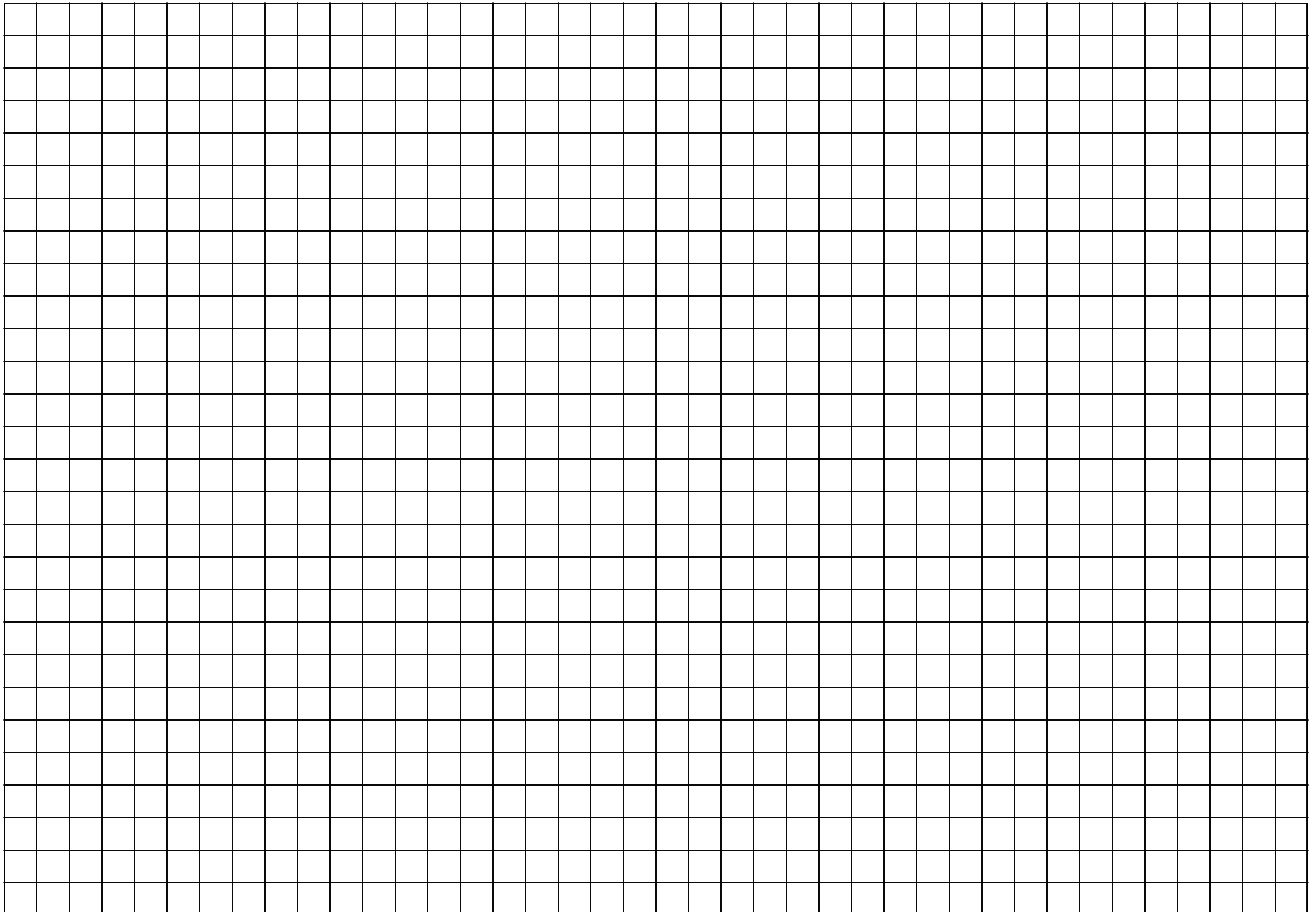
STAR FLEET

SHIPS OF THE STSTCS - TOS ERA

BY NEALE DAVIDSON—BASED ON THE WORKS OF DANA KNUTSON AND MITCH O'CONNELL

RS: 480373-1
TO VOI:2

STARFLEET TECHNICAL ORDER
AUTHENTICATED STARDATE 7411.27



STAR FLEET

SHIPS OF THE STAR FLEET STSTCS - TOS ERA

FEDERATION CLASSIFIED

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.

TRAINING COMMAND
STAR FLEET ACADEMY

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



STAR FLEET

SHIPS OF THE STSTCS - TOS ERA

SHIPS OF THE STSTCS - TOS ERA

THE "SHIPS OF THE STSTCS-TOS ERA" IS A HARD FORMAT COMPILATION OF FEDERATION TECHNICAL ORDERS, ARTICLES, AND OTHER WORKS ISSUED BY STAR FLEET COMMAND FOR USE IN THEIR TRAINING PROGRAMS. THE ARTICLES SO PUBLISHED HEREIN ARE FOR FAMILIARIZATION PURPOSES AND ARE AVAILABLE TO TRAINEES, INSTRUCTORS, AND ENTHUSIASTS WITH APPROPRIATE SECURITY CLEARANCE.

ATTENTION: CERTAIN MATERIAL CONTAINED HEREIN IS CLASSIFIED AS SECURITY LEVEL TWO BY STAR FLEET COMMAND AND THE BUREAU OF INTELLIGENCE. UNAUTHORIZED USE OF SUCH MATERIAL IS PUNISHABLE BY COURT MARTIAL, IMPRISONMENT, OR OTHER MEASURES DEPENDING ON PLANETARY LAWS AS STIPULATED BY TREATY.

CHIEF EDITOR:

NEALE DAVIDSON, CIVILIAN ADVISOR, MASTERCOM
(WWW.PIXELSAGAS.COM)

MEMORY ALPHA AND STARFLEET MASTERCOM CATALOGING DATA:
UFP/SFD DTA RS:480373-I

COPYRIGHT 2006-2008 NEALE DAVIDSON

MATERIAL HEREIN BASED ON MATERIAL WITHIN:

STAR TREK BLUEPRINTS 1972 BALLANTINE BOOKS
STAR TREK TECHNICAL MANUAL 1975 BALLANTINE BOOKS
FEDERATION SHIP RECOGNITION MANUAL: 1983 FASA, INC.
GENERAL PLANS: DOLLOND CLASS 1991-1993 PATRICK LICHTY

THIS DOCUMENT HAS BEEN ESTABLISHED FOR INFORMATIONAL AND ENTERTAINMENT PURPOSES ONLY. NO INFRINGEMENT OF COPYRIGHT OR TRADEMARK IS INTENDED.

FOR MICHEAL G. DAVIDSON

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480372-1

TO VOI:5

THIS PAGE INTENTIONALLY LEFT BLANK

FEDERATION HEAVY CRUISER

CONSTITUTION CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	162,425MT
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)	290M
BREADTH (OVERALL)	127M
HEIGHT (OVERALL)	73M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (OVERALL)	154M
PROPULSION UNIT DIAMETER (OVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	410

THE FOLLOWING SHIPS OF THE *CONSTITUTION* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8801:

NCC-1017	USS CONSTELLATION	NCC-1701	USS ENTERPRISE
NCC-1313	USS REPUBLIC	NCC-1702	USS POTEKIN
NCC-1631	USS INTREPID	NCC-1703	USS HOOD
NCC-1647	USS FARRAGUT	NCC-1709	USS LEXINGTON
NCC-1664	USS EXCALIBUR	NCC-1717	USS YORKTOWN
NCC-1672	USS EXETER		
NCC-1700	USS CONSTITUTION*		

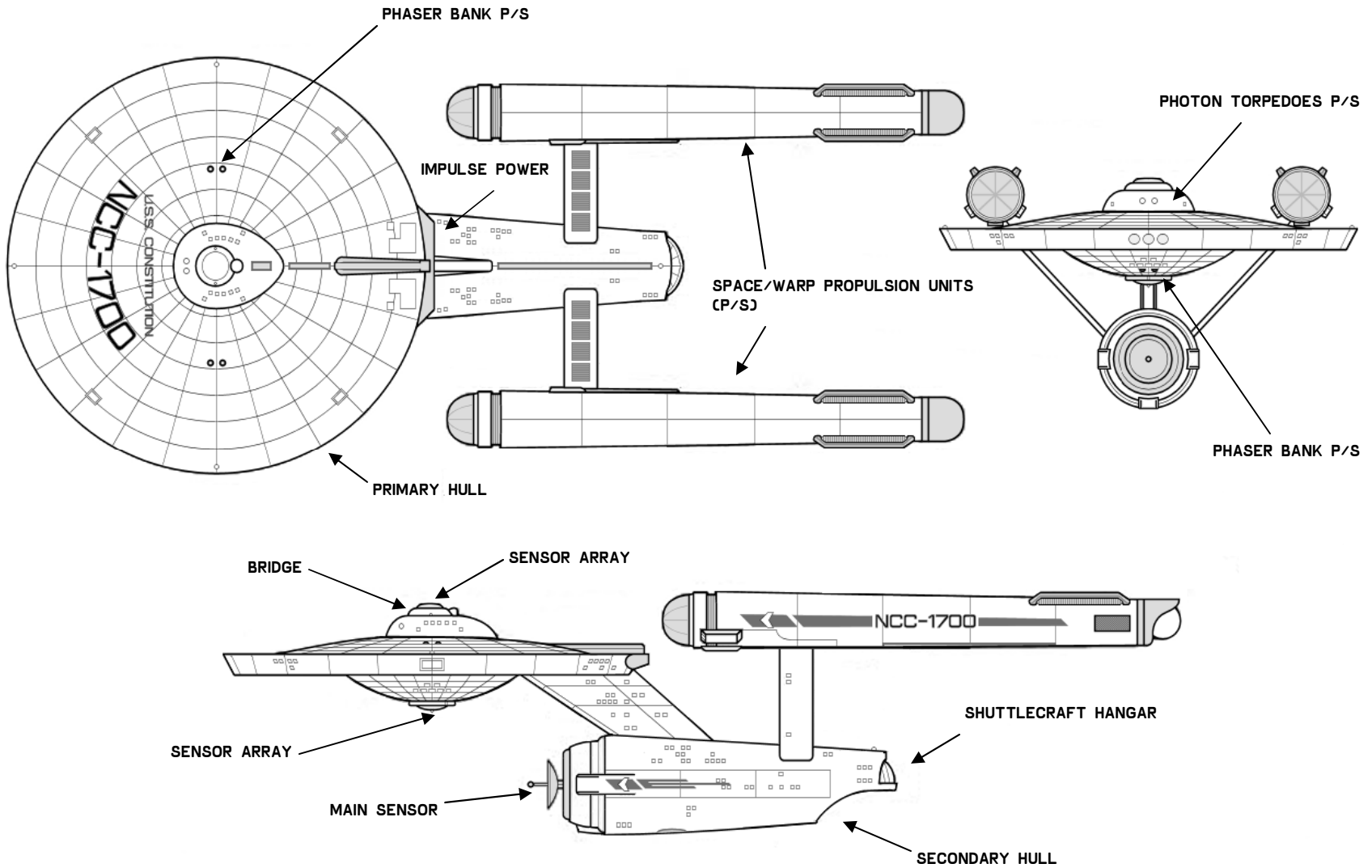
THE FOLLOWING SHIPS OF THE *CONSTITUTION* (MK II) CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/0206:

NCC-1704	USS BISMARCK	NCC-1749	USS LANGLEY
NCC-1705	USS YAMATO	NCC-1750	USS RICHELIEU
NCC-1710	USS KONGO	NCC-1751	USS FORRESTAL
NCC-1715	USS CHALLENGER	NCC-1754	USS KITTY HAWK
NCC-1718	USS VALIANT	NCC-1759	USS CHIKUMA
NCC-1719	USS ESSEX	NCC-1760	USS VICTORY
NCC-1720	USS SARATOGA	NCC-1764	USS DEFIANT
NCC-1724	USS EL DORADO	NCC-1765	USS RIVOLI
NCC-1725	USS KENT	NCC-1776	USS BONHOMME RICHARD
NCC-1727	USS LITTORIO	NCC-1777	USS ENDEAVOR
NCC-1736	USS TICONDEROGA	NCC-1778	USS HORNET
NCC-1738	USS EAGLE	NCC-1779	USS AKAGI
NCC-1742	USS SANTISSIMA TRINIDAD	NCC-1780	USS KAGA
NCC-1744	USS MARSEILLE	NCC-1791	USS ARK ROYAL

THE FOLLOWING SHIPS OF THE *CONSTITUTION* (MK III) CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/1202:

NCC-1716	USS ZUIHO	NCC-1701	USS HIRYU
NCC-1721	USS KEARSARGE	NCC-1792	USS RADETSKY
NCC-1730	USS SORYU	NCC-1798	USS DISCOVERY

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION CRUISER

ANTON CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	147,800MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	2 BANKS / 2 EACH
LENGTH (COVERALL)	224M
BREADTH (COVERALL)	145M
HEIGHT (COVERALL)	41M
PRIMARY HULL DIAMETER	1271M
PROPULSION UNIT LENGTH (COVERALL)	154M
PROPULATION UNIT DIAMETER (COVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	270

THE FOLLOWING SHIPS OF THE *ANTON* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/6704:

NCC-1825	USS ANTON*	NCC-1860	USS AVENGER
NCC-1826	USS DENEb	NCC-1861	USS ENDURANCE
NCC-1827	USS ADHARA	NCC-1862	USS COURAGEOUS
NCC-1828	USS ALIOTH	NCC-1863	USS REPULSE
NCC-1829	USS ALKAID	NCC-1864	USS RELIANT
NCC-1830	USS ALNILAM	NCC-1865	USS ATLANTIS
NCC-1831	USS ARIDED	NCC-1866	USS CONDOR
NCC-1832	USS BELLATRIX	NCC-1867	USS RESISTANCE
NCC-1833	USS MIRANDA	NCC-1868	USS DEMETER
NCC-1834	USS MINOTAUR	NCC-1869	USS GALLANT
NCC-1835	USS RUTHERFORD	NCC-1870	USS RENOWN
NCC-1836	USS MIAPLACIDAS	NCC-1871	USS INVINCIBLE
NCC-1837	USS LANTREE	NCC-1872	USS DARING
NCC-1838	USS MURZIM	NCC-1873	USS DEVASTATOR
NCC-1839	USS POLARIS	NCC-1874	USS SARPEDION
NCC-1840	USS REGULUS	NCC-1875	USS ODIN
NCC-1841	USS SHAULA	NCC-1876	USS NAR-TAK SHIR
NCC-1842	USS ALEXANDRIA	NCC-1877	USS RESOLUTION
NCC-1843	USS LEVANT	NCC-1878	USS POLONIUS
NCC-1844	USS DEFENCE	NCC-1879	USS YONADA
NCC-1845	USS RARITAN	NCC-1880	USS TIKRIT
NCC-1846	USS TEMERAIRE	NCC-1881	USS ALACRITY
NCC-1847	USS ALLIANCE	NCC-1882	USS BELLEAU WOOD
NCC-1848	USS HECTOR	NCC-1883	USS KYOTO
NCC-1849	USS AMERICA	NCC-1884	USS SCARBOROUGH
NCC-1850	USS SURYA	NCC-1885	USS NIAGRA
NCC-1851	USS DALLAS	NCC-1886	USS FAVORITE
NCC-1852	USS TEMPEST	NCC-1887	USS MONTEREY
NCC-1853	USS NORTHUMBERLAND	NCC-1888	USS ARGUS
NCC-1854	USS ROYAL OAK	NCC-1889	USS HONOLULU
NCC-1855	USS ROYAL ALDFRED	NCC-1890	USS ADAMSON
NCC-1856	USS MARIETTA	NCC-1891	USS REPOSE
NCC-1857	USS NARVA	NCC-1892	USS RHYANNA
NCC-1858	USS EMDEN		
NCC-1859	USS GUILLEMONT		

*CLASS SHIP

FEDERATION CRUISER

(CONTINUED)

THE FOLLOWING SHIPS OF THE *ANTON* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/9702:

NCC-1893	USS ZEALOUS	NCC-1921	USS AJAX
NCC-1894	USS LORD CLYDE	NCC-1922	USS COLLOSUS
NCC-1895	USS LORD WARDEN	NCC-1923	USS CONQUEROR
NCC-1896	USS PENELOPE	NCC-1924	USS HERO
NCC-1897	USS PIOUS	NCC-1925	USS COLLINGWOOD
NCC-1898	USS IRON DUKE	NCC-1926	USS ANSON
NCC-1899	USS VANGUARD	NCC-1927	USS CAMPERDOWN
NCC-1900	USS SULTAN	NCC-1928	USS HOWE
NCC-1901	USS SWIFTSURE	NCC-1929	USS RODNEY
NCC-1902	USS TRIUMPH	NCC-1930	USS BENBOW
NCC-1903	USS HERCULES	NCC-1931	USS VICTORIA
NCC-1904	USS SUPERB	NCC-1932	USS SANS PARIEL
NCC-1905	USS SCORPION	NCC-1933	USS NILE
NCC-1906	USS WYVERN	NCC-1934	USS EMPRESS OF INDIA
NCC-1907	USS MONARCH	NCC-1935	USS BARFLEUR
NCC-1908	USS MAGDALA	NCC-1936	USS IRRESISTABLE
NCC-1909	USS CEREBUS	NCC-1937	USS IMPLACABLE
NCC-1910	USS GLATTON	NCC-1938	USS VENERABLE
NCC-1911	USS THUNDERER	NCC-1939	USS ALBEMARLE
NCC-1912	USS DEVASTATION	NCC-1940	USS SOYUZ
NCC-1913	USS RUPERT	NCC-1941	USS BOZEMAN
NCC-1914	USS CYCLOPS	NCC-1942	USS DUNCAN
NCC-1915	USS GORGON	NCC-1943	USS EXMOUTH
NCC-1916	USS HECATE	NCC-1944	USS MONTAGU
NCC-1917	USS HYDRA	NCC-1945	USS ERIN
NCC-1918	USS NEPTUNE	NCC-1946	USS GLORIOUS
NCC-1919	USS INFLEXIBLE	NCC-1947	USS FURIOUS
NCC-1920	USS AGAMEMNON	NCC-1948	USS BENHARA

THE FOLLOWING SHIPS OF THE *ANTON* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/1210:

NCC-1949	USS FRIEDRICH CARL	NCC-1955	USS DEUTSCHLAND
NCC-1950	USS KRONPRINZ	NCC-1956	USS SACHSEN
NCC-1951	USS HANSA	NCC-1957	USS BAYERN
NCC-1952	USS GROSSER KURFURST	NCC-1958	USS WURTEMBERG
NCC-1953	USS PREUSSEN	NCC-1959	USS BADEN
NCC-1954	USS KAISER	NCC-1960	USS SIEGFRIED

*CLASS SHIP

FEDERATION CRUISER

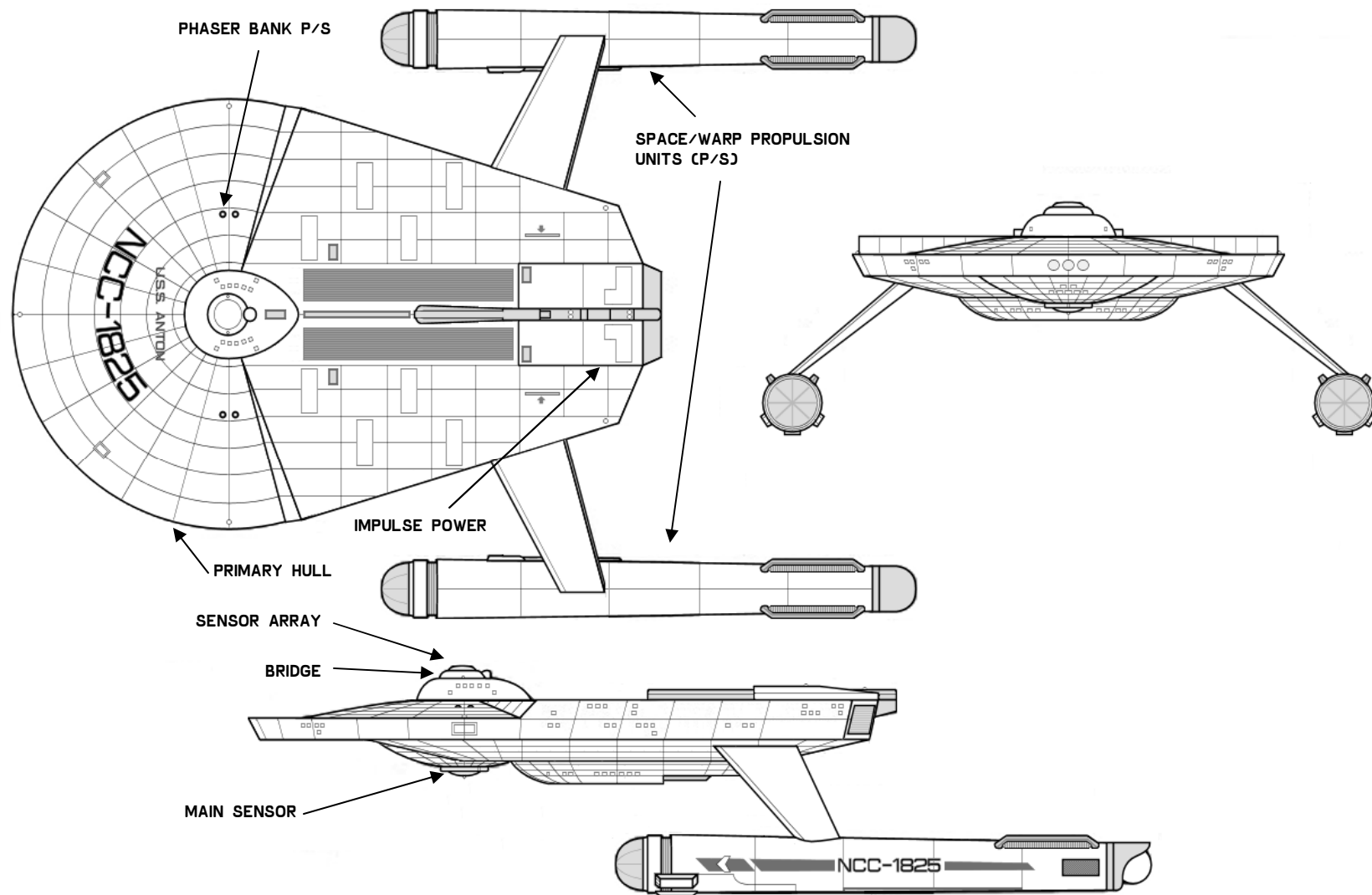
(CONTINUED)

THIS PAGE INTENTIONALLY LEFT BLANK

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480373-I
TO VO:II



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION DESTROYER

LARSON CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	82,400MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	3 BANKS / 2 EACH
PHOTON TORPEDOES	2 BANKS
LENGTH (OVERALL)	269M
BREADTH (OVERALL)	134M
HEIGHT (OVERALL)	62M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (OVERALL)	154M
PROPULATION UNIT DIAMETER (OVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (CENSIGN GRADE)	175

THE FOLLOWING SHIPS OF THE *LARSON* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8801:

NCC-4300	USS LARSON*	NCC-4342	USS XENOPHON
NCC-4301	USS MIDWAY	NCC-4343	USS JULUS CEASAR
NCC-4302	USS CORAL SEA	NCC-4344	USS NAPOLEON
NCC-4303	USS TANNENBERG	NCC-4345	USS COCHISE
NCC-4304	USS TRAFALGAR	NCC-4346	USS LUTZEN
NCC-4305	USS THELENTH	NCC-4347	USS SUN TZU
NCC-4306	USS WATERLOO	NCC-4348	USS DEMETRIUS
NCC-4307	USS BORODINO	NCC-4350	USS HANNIBAL
NCC-4308	USS AUSTERLITZ	NCC-4351	USS THERMOPYLAE
NCC-4309	USS NORMANDY	NCC-4352	USS SCIPIO
NCC-4310	USS MARATHON	NCC-4353	USS CANAE
NCC-4311	USS PHARSALUS	NCC-4354	USS ALESIA
NCC-4312	USS CRECY	NCC-4355	USS MARC ANTONY
NCC-4313	USS POITERS	NCC-4356	USS LIU PANG
NCC-4314	USS AGINCOURT	NCC-4357	USS CONSTANTINE
NCC-4315	USS BLENHEIM	NCC-4358	USS ALARIC
NCC-4316	USS TORGAU	NCC-4360	USS ORLEANS
NCC-4317	USS EYLAU	NCC-4361	USS PENDRAGON
NCC-4319	USS LEYTE	NCC-4362	USS JUSTINIAN
NCC-4320	USS LEIPZIG	NCC-4363	USS TIBERIUS
NCC-4322	USS BUENA VISTA	NCC-4364	USS CHARLEMANGE
NCC-4323	USS GARBO	NCC-4366	USS JAUHUR
NCC-4324	USS GETTYSBURG	NCC-4367	USS ALEXANDER
NCC-4325	USS CASTINIAN	NCC-4368	USS SALADIN
NCC-4326	USS SHILOH	NCC-4369	USS HARDRAADE
NCC-4327	USS GALLIPOLI	NCC-4371	USS FREDERICK
NCC-4328	USS JUTLAND	NCC-4372	USS ACRE
NCC-4329	USS ANZIO	NCC-4373	USS RAJENDRA
NCC-4331	USS CORREGIDOR	NCC-4374	USS BAHU
NCC-4332	USS GUADALCANAL	NCC-4375	USS GENGHIS KHAN
NCC-4333	USS IWO JIMA	NCC-4376	USS LIEGNITZ
NCC-4334	USS OKINAWA	NCC-4377	USS CROMWELL
NCC-4335	USS RAMSES	NCC-4378	USS JOAN OF ARC
NCC-4336	USS THEBES	NCC-4379	USS SANMIGUOL
NCC-4337	USS HAMMURABI	NCC-4380	USS BABUR
NCC-4338	USS TROY	NCC-4381	USS HIDEYOSHI
NCC-4339	USS CHOU	NCC-4382	USS BAYINNAUNG
NCC-4340	USS XERXES	NCC-4383	USS CORTEZ
NCC-4341	USS SALAMIS	NCC-4384	USS TENOCHTITLAN

*CLASS SHIP

FEDERATION DESTROYER

(CONTINUED)

THE FOLLOWING SHIPS OF THE *LARSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/8801: (CONTINUED)

NCC-4385	USS ADOLPHUS	NCC-4402	USS TECUMSEH
NCC-4386	USS DE TOURVILLE	NCC-4403	USS PERRY
NCC-4387	USS BREITENFELD	NCC-4404	USS HASTINGS
NCC-4388	USS BRADLEY	NCC-4405	USS JACKSON
NCC-4389	USS BLAKE	NCC-4407	USS SAN JACINTO
NCC-4391	USS NHAT-LE	NCC-4408	USS PALO ALTO
NCC-4392	USS MARLBOROUGH	NCC-4409	USS SCOTT
NCC-4393	USS AL BEY	NCC-4410	USS ROMMEL
NCC-4394	USS WASHINGTON	NCC-4411	USS BOLIVAR
NCC-4395	USS WELLINGTON	NCC-4412	USS SAN MARTIN
NCC-4397	USS LAFAYETTE	NCC-4413	USS BOYACA
NCC-4398	USS MURAT	NCC-4414	USS DEWEY
NCC-4399	USS NEY	NCC-4415	USS LEE
NCC-4400	USS VON BLUCHER	NCC-4416	USS GRANT
NCC-4401	USS KHARTUM	NCC-4417	USS MOLTKE

THE FOLLOWING SHIPS OF THE *LARSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9804:

NCC-4418	USS NAKHIMOV	NCC-4436	USS RICHTOFEN
NCC-4419	USS BALAKAVA	NCC-4437	USS MACARTHUR
NCC-4420	USS DREYFUS	NCC-4438	USS MONTGOMERY
NCC-4421	USS MAHDI	NCC-4439	USS NIMITZ
NCC-4422	USS RORKES DRIFT	NCC-4440	USS ZHUKOV
NCC-4423	USS SEMMES	NCC-4441	USS EISENHOWER
NCC-4424	USS CHIEF JOSEPH	NCC-4442	USS WAVELL
NCC-4426	USS HINDENBURG	NCC-4444	USS DOENITZ
NCC-4427	USS FOCH	NCC-4445	USS TEDDER
NCC-4428	USS PERSHING	NCC-4447	USS KURSK
NCC-4429	USS NICOLAS	NCC-4448	USS AXANAR
NCC-4430	USS KERMAL	NCC-4449	USS COLLINSWILL
NCC-4431	USS OYAMA	NCC-4450	USS INCHON
NCC-4432	USS PILSUDSKI	NCC-4451	USS DAYAN
NCC-4433	USS PORT ARTHUR	NCC-4452	USS DOERMANN
NCC-4434	USS TSUSHIMA	NCC-4453	USS CHRYSE
NCC-4435	USS MARNE	NCC-4454	USS BURSILEV

THE FOLLOWING SHIPS OF THE *LARSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0912:

NCC-4455	USS TITIAN PLAIN	NCC-4458	USS CONLEY
NCC-4456	USS KOHLAR	NCC-4459	USS TIMOSHENKO
NCC-4457	USS TANA RE	NCC-4460	USS AGUILAR

THE FOLLOWING SHIPS OF THE *LARSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1403:

NCC-4461	USS STALINGRAD	NCC-4469	USS PETROVICH
NCC-4462	USS IMBRIUM	NCC-4470	USS SCHULTZ
NCC-4463	USS SHERIDAN	NCC-4471	PETAINE
NCC-4464	USS CHOAM	NCC-4472	DE GUALLE
NCC-4465	USS VARISTAN	NCC-4473	TRENTON
NCC-4466	USS MOORIBUNDE	NCC-4474	CALLISTO
NCC-4468	USS JONES	NCC-4475	JUNO

*CLASS SHIP

FEDERATION DESTROYER

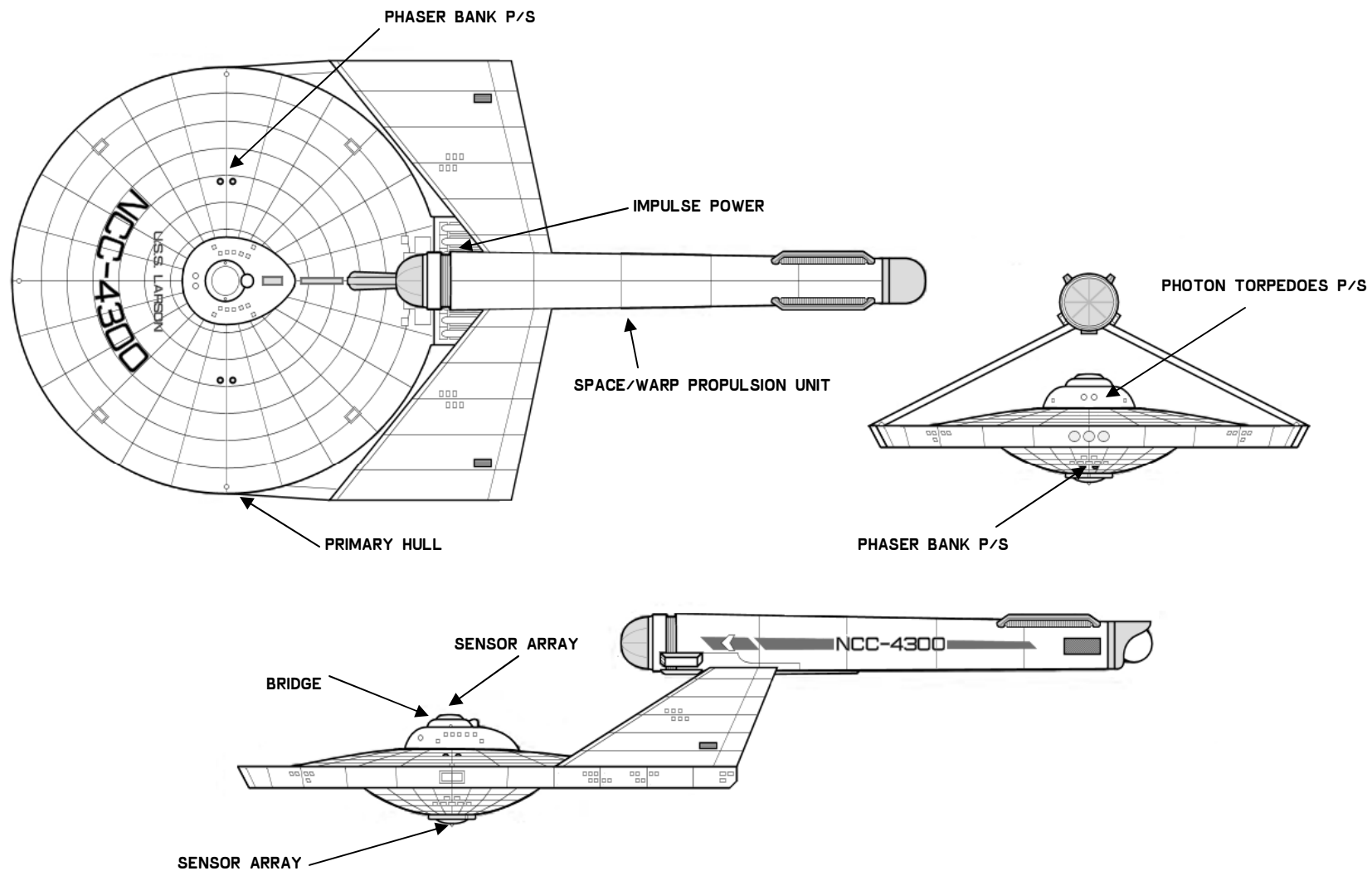
(CONTINUED)

THIS PAGE INTENTIONALLY LEFT BLANK

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480373-I
TO VO:15



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION ESCORT

SHEPHERD CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	95,000MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	4 BANKS / 2 EACH
LENGTH (COVERALL)	269M
BREADTH (COVERALL)	127M
HEIGHT (COVERALL)	62M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (COVERALL)	154M
PROPULATION UNIT DIAMETER (COVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	20
CREW (ENSIGN GRADE)	175

THE FOLLOWING SHIPS OF THE *SHEPHERD* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8801:

NCC-9000	USS SHEPHERD*	NCC-9039	USS VON DER TANN
NCC-9001	USS KNAPP	NCC-9040	USS GOEBEN
NCC-9002	USS BENSON	NCC-9041	USS VALEUREUSE
NCC-9003	USS BRANDENBURG	NCC-9042	USS HEROINE
NCC-9004	USS WEISSENBURG	NCC-9043	USS SEYDLITZ
NCC-9005	USS SUFFREN	NCC-9044	USS DERFLINGER
NCC-9006	USS FRIEDLAND	NCC-9045	USS LUTZOW
NCC-9007	USS WORTH	NCC-9046	USS RUSSALKA
NCC-9008	USS MAGENTA	NCC-9047	USS LAZAREV
NCC-9009	USS SOLFERINO	NCC-9048	USS SPIRIDOV
NCC-9010	USS WITTELSBACH	NCC-9049	USS COURBET
NCC-9011	USS WETTIN	NCC-9050	USS DUPERRÉ
NCC-9012	USS CONTE VERDE	NCC-9051	USS OCEAN
NCC-9013	USS RE D'ITALIA	NCC-9052	USS MARENGO
NCC-9014	USS TIFON	NCC-9053	USS CAIMAN
NCC-9015	USS URAGAN	NCC-9054	USS NOVGOROD
NCC-9016	USS RE D'PORTOGALLO	NCC-9055	USS POPOV
NCC-9017	USS ZHRINGEN	NCC-9056	USS SAN MARTINIO
NCC-9018	USS SCHWABEN	NCC-9057	USS CASTELFIDARDO
NCC-9019	USS BEDUM	NCC-9058	USS REQUIN
NCC-9020	USS BEEMSTER	NCC-9059	USS ERSATZ FREYA
NCC-9021	USS MECKLENBURG	NCC-9060	USS ERSATZ A
NCC-9022	USS VYSEHTCHUN	NCC-9061	USS ANCONA
NCC-9023	USS SMERCH	NCC-9062	USS AFFONDATORE
NCC-9024	USS BRUANSCHWEIG	NCC-9063	USS TERRIBLE
NCC-9025	USS ELASS	NCC-9064	USS HOCHÉ
NCC-9026	USS COLBERT	NCC-9065	USS MARCEAU
NCC-9027	USS BOLSWARD	NCC-9066	USS ROMA
NCC-9028	USS BEILEN	NCC-9067	USS AMEDEO
NCC-9029	USS TRIDENT	NCC-9068	USS PALESTRO
NCC-9030	USS HESSEN	NCC-9069	USS CHARLES MARTEL
NCC-9031	USS LOTHRINGEN	NCC-9070	USS CARNOT
NCC-9032	USS POMMERN	NCC-9071	USS REVANCHE
NCC-9033	USS FLANDRE	NCC-9072	USS SAVOIE
NCC-9034	USS CHARODIEKA	NCC-9073	USS KONIG ALBERT
NCC-9035	USS GAULOISE	NCC-9074	USS SURVEILLANTE
NCC-9036	USS GUYENNE	NCC-9075	USS JAUREGUIBERRY
NCC-9037	USS SCHLESIEEN	NCC-9076	USS MASSENA
NCC-9038	USS HOLSTEIN	NCC-9077	USS BOUVET

*CLASS SHIP

FEDERATION ESCORT

(CONTINUED)

THE FOLLOWING SHIPS OF THE *SHEPHERD* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8801: [CONTINUED]

NCC-9078	USS JEAN BART	NCC-9127	USS MIRABEAU
NCC-9079	USS BRETAGNE	NCC-9128	USS VERGNIAUD
NCC-9080	USS PORRAINE	NCC-9129	USS GANGUT
NCC-9081	USS BEARN	NCC-9130	USS NAVARIN
NCC-9082	USS VILIKI	NCC-9131	USS TRI SVITITEILIA
NCC-9083	USS TCHESMA	NCC-9132	USS SISSOLI VELIKI
NCC-9084	USS EKATERNIA	NCC-9133	USS VOLTAIRE
NCC-9085	USS DUULO	NCC-9134	USS CONTE DI CAVOUR
NCC-9086	USS DANOLO	NCC-9135	USS GUILIO CESARE
NCC-9087	USS PERVENETZ	NCC-9136	USS VITTORIO EMANUELE
NCC-9088	USS KREML	NCC-9137	USS LEONARDO DA VINCI
NCC-9089	USS LEPANTO	NCC-9138	USS CARRACCIOLO
NCC-9090	USS GASCOIGNE	NCC-9139	USS MAGNANIE
NCC-9101	USS LANGUEDOC	NCC-9140	USS PROVENCE
NCC-9102	USS NETRON MENYA	NCC-9141	USS OSTFRIESLAND
NCC-9103	USS KNIAZ POJARSKI	NCC-9142	USS LUITPOLD
NCC-9104	USS DUNKERQUE	NCC-9143	USS KONIG
NCC-9105	USS STRASBOURG	NCC-9144	USS BOXTEL
NCC-9106	USS POBIEDONOSETS	NCC-9145	USS DOKKUM
NCC-9107	USS SINOP	NCC-9146	USS LOUIS
NCC-9108	USS APOSTOLOV	NCC-9147	USS HENRI IV
NCC-9109	USS IMPERATOR NIKOLAI	NCC-9148	USS IENA
NCC-9110	USS RUGGIERO DI LAURIA	NCC-9149	USS PATRIE
NCC-9111	USS MOROSINI	NCC-9150	USS JUSTICE
NCC-9112	USS ANDREA DORIA	NCC-9151	USS LAVA
NCC-9113	USS CARIGNANO	NCC-9152	USS PERUN
NCC-9114	USS KURFURST	NCC-9153	USS STRYELETZ
NCC-9115	USS MARKGRAF	NCC-9154	USS KAREL DOORMAN
NCC-9116	USS PROVENCE	NCC-9155	USS HOOGEZAND
NCC-9117	USS MININ	NCC-9156	USS ROERMOND
NCC-9118	USS BRONENOSSETZ	NCC-9157	USS BUFFEL
NCC-9119	USS EDINOROG	NCC-9158	USS KORTENAER
NCC-9120	USS KOLDUN	NCC-9159	USS CONDORCET
NCC-9121	USS LIBERTE	NCC-9160	USS DIDEROT
NCC-9122	USS RE UMBERTO	NCC-9161	USS FILIBERTO
NCC-9123	USS SCILIA	NCC-9162	USS NAALDWIJK
NCC-9124	USS SARDEGNA	NCC-9163	USS ABCOUDE
NCC-9125	USS DEMOCRATIE	NCC-9164	USS BENEDETTO BRIN
NCC-9126	USS LATNIK	NCC-9165	USS USHAKOV

THE FOLLOWING SHIPS OF THE *SHEPHERD* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8801: [CONTINUED]

NCC-9166	USS TSESAREVICH	NCC-9205	USS WESTFALEN
NCC-9167	USS OREL	NCC-9206	USS NASSAU
NCC-9168	USS JNIAZ SUVAROV	NCC-9207	USS POSEN
NCC-9169	USS EVSTAFI	NCC-9208	USS AXE
NCC-9170	USS IOANN ZLATOUST	NCC-9209	USS AALSEMER
NCC-9171	USS PERVOZVANNY	NCC-9210	USS MEPPSEL
NCC-9172	USS IMPERATOR PAVEL	NCC-9211	USS GOES
NCC-9173	USS MARIYA	NCC-9212	USS LEERSUM
NCC-9174	USS HERTOG HENDRIK	NCC-9213	USS SNEEK
NCC-9175	USS KONINGIN REGENTES	NCC-9214	USS GRIJPSKERK
NCC-9176	USS TROMP	NCC-9215	USS ELST
NCC-9177	USS HELGOLAD	NCC-9216	USS LISSE
NCC-9178	USS OMMEN	NCC-9217	USS RHEINLAND
NCC-9179	USS GIETHORN	NCC-9218	USS STIER
NCC-9180	USS VENLO	NCC-9219	USS EVERTSEN
NCC-9181	USS THURINGEN	NCC-9220	USS SENIAVIN
NCC-9182	USS PERESVIET	NCC-9221	USS GRAF APRAKSIN
NCC-9183	USS OBSLIABIA	NCC-9222	USS POLTAVA
NCC-9184	USS PROVINCIN	NCC-9223	USS ROSTISLAV
NCC-9185	USS HEEMSKERCK	NCC-9224	USS HIDES
NCC-9186	USS BULHOUND	NCC-9225	USS MARNIX
NCC-9187	USS POBIEDA	NCC-9226	USS BRABANT
NCC-9188	USS POLTAVA	NCC-9227	USS LIMBURG
NCC-9189	USS VOLYA	NCC-9228	USS OVERIJSEL
NCC-9190	USS WOERDEN	NCC-9229	USS DRENTHE
NCC-9191	USS NAARDEN	NCC-9230	USS UTRECHT
NCC-9192	USS EKATERNIA VELIKAYA	NCC-9231	USS DE ZEEUW
NCC-9193	USS PANTELIMON	NCC-9232	USS BORCULO
NCC-9194	USS RETVISAN	NCC-9233	USS BUSSEMAKER
NCC-9195	USS VAN GHENT	NCC-9234	USS LACOMBLE
NCC-9196	USS VAN GALEN	NCC-9235	USS ABLAS
NCC-9197	USS STAPHORST	NCC-9236	USS VAN MOPPE
NCC-9198	USS SITTARD	NCC-9237	USS MAHU
NCC-9199	USS VEERE	NCC-9238	USS STARVERMAN
NCC-9200	USS RHENEN	NCC-9239	USS HOUTEPEN
NCC-9201	USS VAN NES	NCC-9240	USS ZOMER
NCC-9202	USS WITTE DE WITH	NCC-9240	USS ALKMAAR
NCC-9203	USS CALLENGURG	NCC-9242	USS DELFZIJL
NCC-9204	USS SWEERS		

*CLASS SHIP

FEDERATION ESCORT

(CONTINUED)

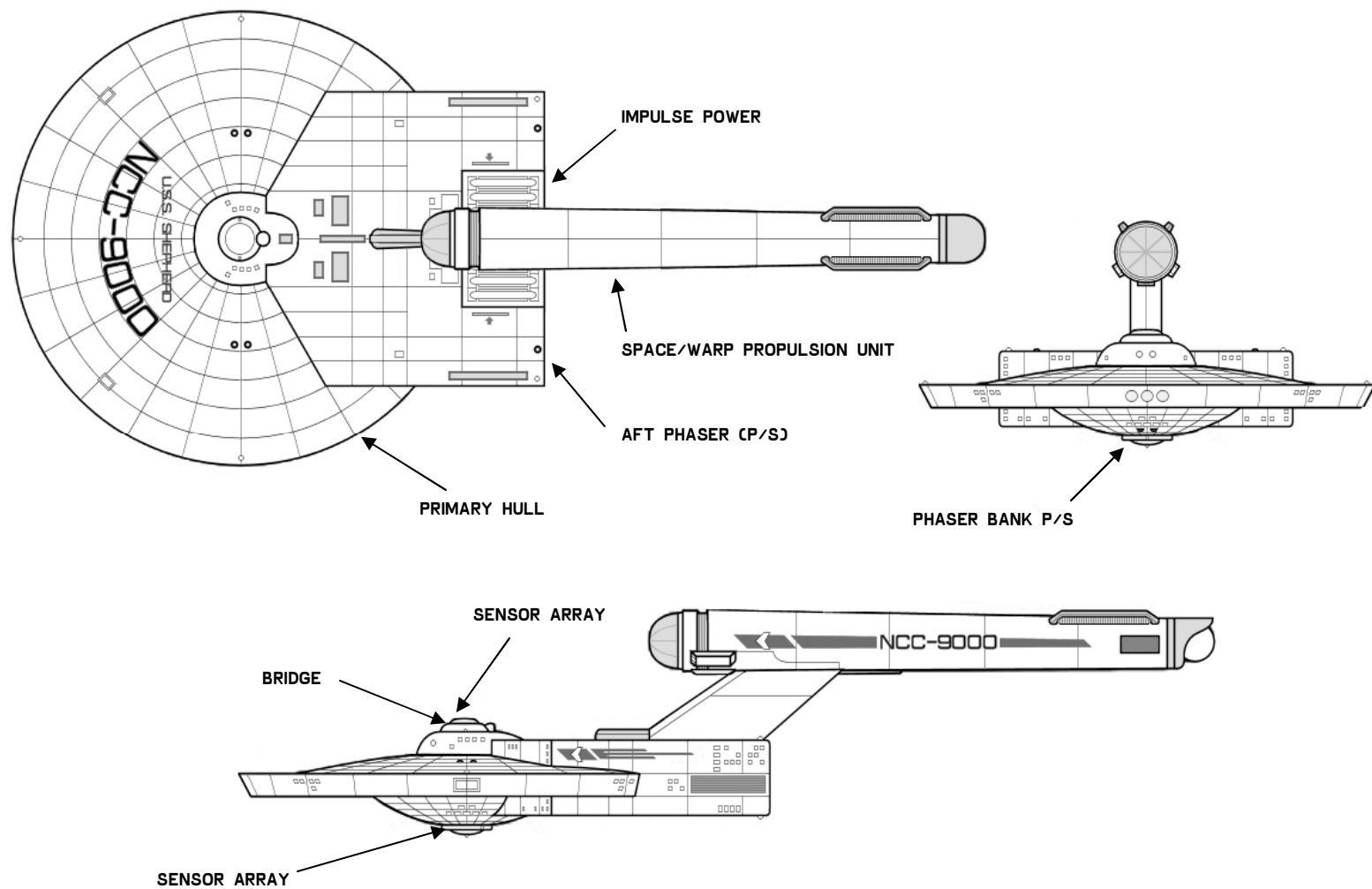
THE FOLLOWING SHIPS OF THE *SHEPHERD* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/8801: [CONTINUED]

NCC-9244	USS HERLINGEN	NCC-9252	USS VLARDINGEN
NCC-9245	USS SCHEVENINGEN	NCC-9253	USS WILEMSTAD
NCC-9246	USS MAASLIUS	NCC-9254	USS BALDUR
NCC-9247	USS MAKKUM	NCC-9255	USS FREYR
NCC-9248	USS HELLEVOETSLUIS	NCC-9256	USS BULGIA
NCC-9249	USS SCHIEDAM	NCC-9257	USS HADDA
NCC-9250	USS URK	NCC-9258	USS HEFRING
NCC-9251	USS ZIERIKZEE	NCC-9259	USS DORDERECHT

THE FOLLOWING SHIPS OF THE *SHEPHERD* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0104: [CONTINUED]

NCC-9260	USS TING YUEN	NCC-9284	USS FU CH'ING
NCC-9261	USS CHEN YUAN	NCC-9285	USS CHIH YUAN
NCC-9262	USS HAI AN	NCC-9286	USS CHING YUAN
NCC-9263	USS YU YUEN	NCC-9287	USS KING YUAN
NCC-9264	USS CHAO YUNG	NCC-9288	USS LAI YUAN
NCC-9265	USS KAI CHE	NCC-9289	USS PING YUEN
NCC-9266	USS KING CH'ING	NCC-9290	USS FU AN
NCC-9267	USS HUAN T'AI	NCC-9291	USS TUNG CHI
NCC-9268	USS NAN THIN	NCC-9292	USS HAI TIEN
NCC-9269	USS NAN SHUIN	NCC-9293	USS HAI CHI
NCC-9270	USS CHENG FENG	NCC-9294	USS CHAO HO
NCC-9271	USS FU PO	NCC-9295	USS YING SWEI
NCC-9272	USS FEI HUNG	NCC-9296	USS FEIN HUNG
NCC-9273	USS TIEN TSIW	NCC-9297	USS HAI YUNG
NCC-9274	USS KWANG TUNG	NCC-9298	USS HAI CHOU
NCC-9275	USS SHANG TUNG	NCC-9299	USS HAI CHEN
NCC-9276	USS WAN NIEN CH'ING	NCC-9300	USS AN LAN
NCC-9277	USS MEI YUAN	NCC-9301	USS FEI YUAN
NCC-9278	USS FU HSING	NCC-9302	USS CHI AN
NCC-9279	USS PENG CHAO HAI	NCC-9303	USS TENG YING CHEN
NCC-9280	USS YANG WU	NCC-9304	USS CHEN HAI
NCC-9281	USS TIONG SING	NCC-9305	USS CHEN YUAN
NCC-9282	USS CHAO WU	NCC-9306	USS CHEN WEI
NCC-9283	USS KANG CHI		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION FRIGATE

LOKNAR CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	109,000MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	4 BANKS / 2 EACH
PHOTON TORPEDOES	4 BANKS
LENGTH (OVERALL)	290M
BREADTH (OVERALL)	1271M
HEIGHT (OVERALL)	56M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (OVERALL)	154M
PROPULATION UNIT DIAMETER (OVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	15
CREW (CENSIGN GRADE)	85

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/9010:

NCC-2700	USS LOKNAR*	NCC-2726	USS ROME
NCC-2701	USS AHKEIL	NCC-2727	USS LOS ANGELES
NCC-2702	USS VERNOL	NCC-2728	USS EKOS
NCC-2703	USS TRANTIS	NCC-2729	USS YONADA
NCC-2704	USS MORGAN CITY	NCC-2730	USS MAKUSIA
NCC-2705	USS FARMSIDE	NCC-2731	USS BERLIN
NCC-2706	USS NEW AMERICA	NCC-2732	USS OPKAPI
NCC-2708	USS KOSK	NCC-2733	USS AURELIA
NCC-2709	USS BORGA	NCC-2734	USS CARINAE II
NCC-2710	USS PEKING	NCC-2735	USS ANTOS IV
NCC-2711	USS EPCOT	NCC-2736	USS ARCANNIS
NCC-2712	USS ALDEBARAN	NCC-2737	USS MORDENSIA
NCC-2713	USS PROMIX	NCC-2738	USS CHICAGO
NCC-2714	USS ANTARES	NCC-2739	USS DENEK CLAR
NCC-2715	USS ARGUS CITY	NCC-2740	USS GAIKOS
NCC-2716	USS NEW YORK	NCC-2741	USS SYDNEY
NCC-2717	USS BORDI	NCC-2742	USS HALK
NCC-2718	USS MOSCOW	NCC-2743	USS ILYRA
NCC-2719	USS TOKYO	NCC-2744	USS MJORN
NCC-2720	USS CORINTH IV	NCC-2745	USS ALONDRA
NCC-2721	USS DARAN V	NCC-2746	USS CARINAE V
NCC-2722	USS PARIS	NCC-2747	USS ARGELIA
NCC-2723	USS ELAS	NCC-2748	USS LACTRA
NCC-2724	USS TROYIUS	NCC-2749	USS LONDON

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/9810265:

NCC-2750	USS DENEVA RA	NCC-2759	USS DALLAS
NCC-2751	USS IZAR	NCC-2760	USS IRILIA
NCC-2752	USS TITAN	NCC-2761	USS KARRIK AL VAN
NCC-2753	USS RHEA	NCC-2762	USS THEFEL
NCC-2754	USS HELIOS	NCC-2763	USS PTARTH
NCC-2755	USS CAPOR BANA	NCC-2764	USS ALPHA COLONY
NCC-2756	USS HOUSTON	NCC-2765	USS ALTAR VI
NCC-2757	USS RIO DE JANIERO	NCC-2766	USS ARIANNUS
NCC-2758	USS LAVINUS	NCC-2767	USS CAIRO

*CLASS SHIP

FEDERATION FRIGATE

(CONTINUED)

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9810: [CONTINUED]

NCC-2768	USS CORIDAN	NCC-2780	USS NEW DELPHI
NCC-2769	USS CYGNI MINOR	NCC-2781	USS SALOS
NCC-2770	USS DROX	NCC-2782	USS THUPHYLLA
NCC-2771	USS TORONTO	NCC-2783	USS MOLENS
NCC-2772	USS TRIFIS	NCC-2784	USS MANTILLES
NCC-2773	USS BONDORANT	NCC-2785	USS SOGON
NCC-2774	USS GARROS	NCC-2786	USS PHOBOS
NCC-2775	USS JANUS COLONY	NCC-2787	USS LUNA
NCC-2776	USS IOTIA	NCC-2788	USS JOHANNESBURG
NCC-2777	USS TRYLA	NCC-2789	USS STOCKHOLM
NCC-2778	USS VLADIVOSTOK	NCC-2790	USS FALL DEN
NCC-2779	USS NOMA RA DEN	NCC-2791	USS QUE DANE

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1308:

NCC-2793	USS JEZAR	NCC-2814	USS BOISE
NCC-2794	USS HOBBITON	NCC-2815	USS SPRINGFIELD
NCC-2795	USS HONG KONG	NCC-2816	USS INDIANAPOLIS
NCC-2796	USS CAITOS PREA	NCC-2817	USS TORONTO
NCC-2797	USS MULANDRA	NCC-2818	USS DES MOINES
NCC-2798	USS KISM	NCC-2819	USS CAMPECHE
NCC-2799	USS TOG	NCC-2820	USS TUXTLA GUTIERREZ
NCC-2800	USS JANUS COLONY	NCC-2821	USS TOPEKA
NCC-2801	USS IOTIA	NCC-2822	USS FRANKFORT
NCC-2802	USS TRYLA	NCC-2823	USS BATON ROUGE
NCC-2803	USS VLADIVOSTOK	NCC-2824	USS CHIHUAHUA
NCC-2804	USS NOMA RA DEN	NCC-2825	USS SALTILLO
NCC-2805	USS JUNEAU	NCC-2826	USS COLIMA
NCC-2806	USS PHOENIX	NCC-2827	USS QUEBEC CITY
NCC-2807	USS AGUASCALIENTES	NCC-2828	USS AUGUSTA
NCC-2808	USS FREDERICTON	NCC-2829	USS ANNAPOLIS
NCC-2809	USS WINNIPEG	NCC-2830	USS LINCOLN
NCC-2810	USS LITTLE ROCK	NCC-2831	USS LANSING
NCC-2811	USS MEXICALI	NCC-2832	USS HALIFAX
NCC-2812	USS LA PAZ	NCC-2833	USS SAINT PAUL
NCC-2813	USS SACRAMENTO	NCC-2834	USS HELENA

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1308: [CONTINUED]

NCC-2835	USS HARRISBURG	NCC-2853	USS PUEBLA
NCC-2836	USS CHARLOTTETOWN	NCC-2854	USS QUERETARO
NCC-2837	USS CITY OF REGINA	NCC-2855	USS CHETUMAL
NCC-2838	USS EDMONTON	NCC-2856	USS HARTFORD
NCC-2839	USS DURANGO	NCC-2857	USS JEFFERON CITY
NCC-2840	USS GUANAJUATO	NCC-2858	USS CARSON CITY
NCC-2841	USS PROVIDENCE	NCC-2859	USS CONCORD
NCC-2842	USS COLUMBIA	NCC-2860	USS TRENTON
NCC-2843	USS PIERRE	NCC-2861	USS SANTA FE
NCC-2844	USS NASHVILLE	NCC-2862	USS DOVER
NCC-2845	USS AUSTIN	NCC-2863	USS SAN LUIS POTOSI
NCC-2846	USS SALT LATE CITY	NCC-2864	USS CULIACAN
NCC-2847	USS PACHUCA	NCC-2865	USS TALLAHASSEE
NCC-2848	USS GUADALAJARA	NCC-2866	USS ATLANTA
NCC-2849	USS TOLUCA	NCC-2867	USS YELLOWKNIFE
NCC-2840	USS MONTPELIER	NCC-2868	USS WHITEHORSE
NCC-2841	USS RICHMOND	NCC-2869	USS IQALUIT
NCC-2842	USS CITY OF SAINT JOHN	NCC-2870	USS COLUMBUS
NCC-2843	USS OLYMPIA	NCC-2871	USS OKLAHOMA CITY
NCC-2844	USS CHARLESTON	NCC-2872	USS RALEIGH
NCC-2845	USS MORELIA	NCC-2873	USS HERMOSILLO
NCC-2846	USS CUERNAVACA	NCC-2874	USS VILAHERMOSA
NCC-2847	USS MADISON	NCC-2875	USS CUIDAD VICTORIA
NCC-2848	USS CHEYNE	NCC-2876	USS TLAXCALA
NCC-2849	USS TEPIC	NCC-2877	USS XALAPA
NCC-2850	USS OAXACA	NCC-2878	USS ZACATECAS
NCC-2851	USS DENVER		
NCC-2852	USS CITY OF VICTORIA		

*CLASS SHIP

FEDERATION SCOUT

(CONTINUED)

THE FOLLOWING SHIPS OF THE NELSON CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0806: (CONTINUED)

NCC-7562	USS JOHN NAPIER	NCC-7601	USS EDWARD PERRY
NCC-7563	USS SIR JOHN ORDE	NCC-7602	USS SIR PETER PARKER
NCC-7564	USS PATEY	NCC-7603	USS SIR WILLIAM PARKER
NCC-7565	USS PELLEW	NCC-7604	USS PASCO
NCC-7566	USS HENRY OSBORN	NCC-7605	USS PASLEY
NCC-7567	USS NARBOROUGH	NCC-7606	USS WILLETT PAYNE
NCC-7568	USS NARES	NCC-7607	USS PENN
NCC-7569	USS CHARLES PAGET	NCC-7608	USS WALDEGRAVE
NCC-7570	USS LORD PAGET	NCC-7609	USS PEPTER RAINIER
NCC-7571	USS CHALONER OGLE	NCC-7610	USS CARTERET
NCC-7572	USS CHARLES OGLE	NCC-7611	USS PICKMORE
NCC-7573	USS PALLISER	NCC-7612	USS ISAAC SMITH
NCC-7574	USS SIR CHARLES PARKER	NCC-7613	USS WILLIAM SMITH
NCC-7575	USS SIR HYDE PARKER	NCC-7614	USS BASIL PLACE
NCC-7576	USS NESHAM	NCC-7615	USS PREVOST
NCC-7577	USS ADMIRAL ROSS	NCC-7616	USS SAMUEL PYM
NCC-7578	USS NEVELL	NCC-7617	USS RABY
NCC-7579	USS PERCY NOBLE	NCC-7618	USS SKELTON
NCC-7580	USS ROUS	NCC-7619	USS SLATER
NCC-7581	USS JOSIAS ROWLEY	NCC-7620	USS SHERBROOKE
NCC-7582	USS SIR JOSHUA ROWLEY	NCC-7621	USS SHOVELL
NCC-7583	USS CHARLES ROYDS	NCC-7622	USS SHULDHAM
NCC-7584	USS PERCY ROYDS	NCC-7623	USS SAUMARES
NCC-7585	USS JORN NORRIS	NCC-7624	USS SAUNDERS
NCC-7586	USS GODFREY PAINE	NCC-7625	USS ALEXANDER RAMSAY
NCC-7587	USS PAKENHAM	NCC-7626	USS RAWSON
NCC-7588	USS WILLIAM CARNEGIE	NCC-7627	USS BARRINGTON
NCC-7589	USS ROBERT OTWAY	NCC-7628	USS ROBERT REYNOLDS
NCC-7590	USS PLUMRIDGE	NCC-7629	USS FREDERICK RICHARDS
NCC-7591	USS POCOCK	NCC-7630	USS HERBERT RICHMOND
NCC-7592	USS MARK ROBINSON	NCC-7631	USS RIVETT-CARNAC
NCC-7593	USS ROBERT ROBINSON	NCC-7632	USS RODNEY
NCC-7594	USS POPHAM	NCC-7633	USS ROOKE
NCC-7595	USS MANLEY POWER	NCC-7634	USS SCHANK
NCC-7596	USS HENRY PRESCOTT	NCC-7635	USS SCHOMBERG
NCC-7597	USS WILLIAM OWEN	NCC-7636	USS EDWARD SEYMOUR
NCC-7598	USS THOMAS RUSSEL	NCC-7637	USS LORD SEYMOUR
NCC-7599	USS SALMON	NCC-7638	USS MICHEAL SEYMOUR
NCC-7600	USS SARTORIUS	NCC-7639	USS JOHN ROSS

THE FOLLOWING SHIPS OF THE NELSON CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0806: (CONTINUED)

NCC-7640	USS SMYTH	NCC-7653	USS CHARLES STIRLING
NCC-7641	USS SOMERS	NCC-7654	USS JAMES STIRLING
NCC-7642	USS SPRAGGE	NCC-7655	USS WALTER STIRLING
NCC-7643	USS RICHARD THOMAS	NCC-7656	USS JOHN STOKES
NCC-7644	USS JAMES O'BRIEN	NCC-7657	USS STOPFORD
NCC-7645	USS SPRANGER	NCC-7658	USS STRACHAN
NCC-7646	USS SPRATT	NCC-7659	USS SYMONDS
NCC-7647	USS TROLLOPE	NCC-7660	USS TORRINGTON
NCC-7648	USS TRYON	NCC-7661	USS JOHN TALBOT
NCC-7649	USS TYRELL	NCC-7662	USS TEDDIMAN
NCC-7650	USS VANDEPUT	NCC-7663	USS THRUPP
NCC-7651	USS VESHON	NCC-7664	USS GIBLERT STEPHENSON
NCC-7652	USS STANHOPE	NCC-7665	USS STEWART

THE FOLLOWING SHIPS OF THE NELSON CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1602:

NCC-7666	USS DAVID PORTER JR.	NCC-7682	USS SAMUEL ROBINSON
NCC-7667	USS GEORGE DEWEY	NCC-7683	USS THOMAS WASHINGTON
NCC-7668	USS FRANK FLETCHER	NCC-7684	USS CHARLES HUGHES
NCC-7669	USS THOMAS HOWARD	NCC-7685	USS CLARENCE WILLIAMS
NCC-7660	USS WALTER COWLES	NCC-7686	USS RICHARD JACKSON
NCC-7661	USS WINTERHALTER	NCC-7687	USS HENRY WILEY
NCC-7662	USS CAERMON WINSLOW	NCC-7688	USS MARK BRISTOL
NCC-7666	USS HENRY MAYO	NCC-7689	USS LOUIS R STEIGUER
NCC-7667	USS WILLIAM CAPTERON	NCC-7690	USS WILLIAM PRATT
NCC-7668	USS WILLIAM BENSON	NCC-7691	USS LOUIS NULTON
NCC-7669	USS AUSTIN KNIGHT	NCC-7692	USS CHARLES MCVAY JR.
NCC-7670	USS WILLIAM SIMS	NCC-7693	USS FRANK SCHOFIELD
NCC-7671	USS HENRY WILSON JR.	NCC-7694	USS JEHU CHASE
NCC-7672	USS HUGH RODMAN	NCC-7695	USS MONTGOMERY TAYLOR
NCC-7676	USS ALBERT GLEAVES	NCC-7696	USS RICHARD LEIGH
NCC-7677	USS ROBERT COONTZ	NCC-7697	USS LUKE MCNAMEE
NCC-7678	USS JOSEPH STRAUS	NCC-7698	USS WILLIAM STANDLEY
NCC-7679	USS HILARY JONES	NCC-7699	USS DAVID SELLERS
NCC-7680	USS EDWARD EBERLE	NCC-7700	USS JOSEPH REEVES
NCC-7681	USS EWIN ANDERSON	NCC-7701	USS FRANK UPHAM

*CLASS SHIP

FEDERATION SCOUT

(CONTINUED)

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1602: [CONTINUED]

NCC-7702	USS FRANK BRUMBY	NCC-7741	USS DONALD DUNCAN
NCC-7703	USS HARRIS LANING	NCC-7742	USS FELIX STUMP
NCC-7704	USS ORIN MURFIN	NCC-7743	USS JERARD WRIGHT
NCC-7705	USS WILLIAM LEAHY	NCC-7744	USS JOHN CASSADY
NCC-7706	USS ARTHUR HEPBURN	NCC-7745	USS ARLEIGH BURKE
NCC-7707	USS HARRY YARNELL	NCC-7746	USS ROBERT BRISCOE
NCC-7708	USS CLAUDE BLOCH	NCC-7747	USS WALTER BOONE
NCC-7709	USS EDWARD KALBFUS	NCC-7748	USS HARRY FELT
NCC-7710	USS JAMES RICHARDSON	NCC-7749	USS MARUICE CURTS
NCC-7711	USS THOMAS HARD	NCC-7740	USS JAMES HOLLOWAY JR.
NCC-7712	USS HAROLD STARK	NCC-7741	USS HERBERT HOPWOOD
NCC-7713	USS CHARLES SNYDER	NCC-7742	USS JAMES RUSSEL
NCC-7714	USS HUSBAND KIMMEL	NCC-7743	USS CHARLES BROWN
NCC-7715	USS ERNEST KING	NCC-7744	USS ROBERT DENNISON
NCC-7716	USS CHESTER NIMITZ	NCC-7745	USS HAROLD SMITH
NCC-7717	USS ROYAL INGERSOLL	NCC-7746	USS JOHN SIDES
NCC-7718	USS WILLIAM HALSEY	NCC-7747	USS GEORGE ANDERSON JR
NCC-7719	USS RAYMOND SPURANCE	NCC-7748	USS CLAUDE RICKETTS
NCC-7720	USS JONAS INGRAM	NCC-7749	USS DAVID MCDONALD
NCC-7721	USS FREDRICK HORNE	NCC-7750	USS CHARLES GRIFFIN
NCC-7722	USS RICHARD EDWARDS JR.	NCC-7751	USS GRANT SHARP JR.
NCC-7723	USS H KENT HEWITT	NCC-7752	USS THOMAS MOORER
NCC-7724	USS THOMAS KINKAID	NCC-7753	USS HORACIO RIVERO JR.
NCC-7725	USS RICHMOND TURNER	NCC-7754	USS JOHN THACH
NCC-7726	USS SAMUAL ROBINSON	NCC-7755	USS ALFRED WARD
NCC-7727	USS JON MCCAIN SR.	NCC-7756	USS ROY JOHNSON
NCC-7728	USS JOHN TOWERS	NCC-7757	USS JOHN MCCAIN JR.
NCC-7729	USS DEWITT RAMSEY	NCC-7758	USS IGNATIUS GALANTIN
NCC-7730	USS LOUIS DENFELD	NCC-7759	USS EPHRAIM HOLMES
NCC-7731	USS CHARLES COOKE JR	NCC-7760	USS JOHN HYLAND JR.
NCC-7732	USS MARC MITSCHER	NCC-7761	USS BERNARD CLAREY
NCC-7733	USS BEN MOREELL	NCC-7762	USS WALDERMAR WENDT
NCC-7734	USS RICHARD CONOLLY	NCC-7763	USS ELMO ZUMWALT JR.
NCC-7735	USS WILLIAM BLANDY	NCC-7764	USS CHARLES DUNCAN
NCC-7736	USS ARTHUR RADFORD	NCC-7765	USS JACKSON ARNOLD
NCC-7737	USS FORREST SHERMAN	NCC-7766	USS RALPH COUSINS
NCC-7738	USS WILLIAM FECHTELER	NCC-7767	USS WILLIAM BRINGLE
NCC-7739	USS ROBERT CARNEY	NCC-7768	USS ISAAC KIDD JR.
NCC-7740	USS LYNDE MCCORMICK	NCC-7769	USS RICHARD COLBERT.

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1602: [CONTINUED]

NCC-7770	USS NOEL GAYLER	NCC-7774	USS HYMAN RICKOVER
NCC-7771	USS MAURICE WEISNER	NCC-7775	USS MEANS JOHNSTON JR.
NCC-7772	USS JAMES HOLLOWAY III	NCC-7776	USS HAROLD SHEAR
NCC-7773	USS WORTH BAGLEY	NCC-7777	USS JOHN WEINEL

*CLASS SHIP

FEDERATION FRIGATE

(CONTINUED)

THE FOLLOWING SHIPS OF THE *LOKNAR* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/1709:

NCC-2879	USS HOKKAIDO	NCC-2900	USS GIFU
NCC-2880	USS TOHOKU	NCC-2901	USS SHIZUOKA
NCC-2881	USS AOMORI	NCC-2902	USS AICHI
NCC-2882	USS IWATE	NCC-2903	USS MIE
NCC-2883	USS MIYAGI	NCC-2904	USS SHIGA
NCC-2884	USS AKITA	NCC-2905	USS NAGASAKI
NCC-2885	USS YAMAGATA	NCC-2906	USS OSAKA
NCC-2886	USS FUKUSHIMA	NCC-2907	USS HYOGO
NCC-2887	USS IBARAKI	NCC-2908	USS NARA
NCC-2888	USS TOCHIGI	NCC-2909	USS WAKAYAMA
NCC-2889	USS GUNMA	NCC-2910	USS TOTTORI
NCC-2890	USS SAITAMA	NCC-2911	USS SHIMANE
NCC-2891	USS CHIBA	NCC-2912	USS OKAYAMA
NCC-2892	USS SAGA	NCC-2913	USS HIROSHIMA
NCC-2893	USS KANAGAWA	NCC-2914	USS YAMAGUCHI
NCC-2894	USS NIIGATA	NCC-2915	USS TOKUSHIMA
NCC-2895	USS TOYAMA	NCC-2916	USS KAGAWA
NCC-2896	USS ISHIKAWA	NCC-2917	USS EHIME
NCC-2897	USS FUKUI	NCC-2918	USS KOCHI
NCC-2898	USS YAMANASHI	NCC-2919	USS FUKUOKA
NCC-2899	USS NAGANO		

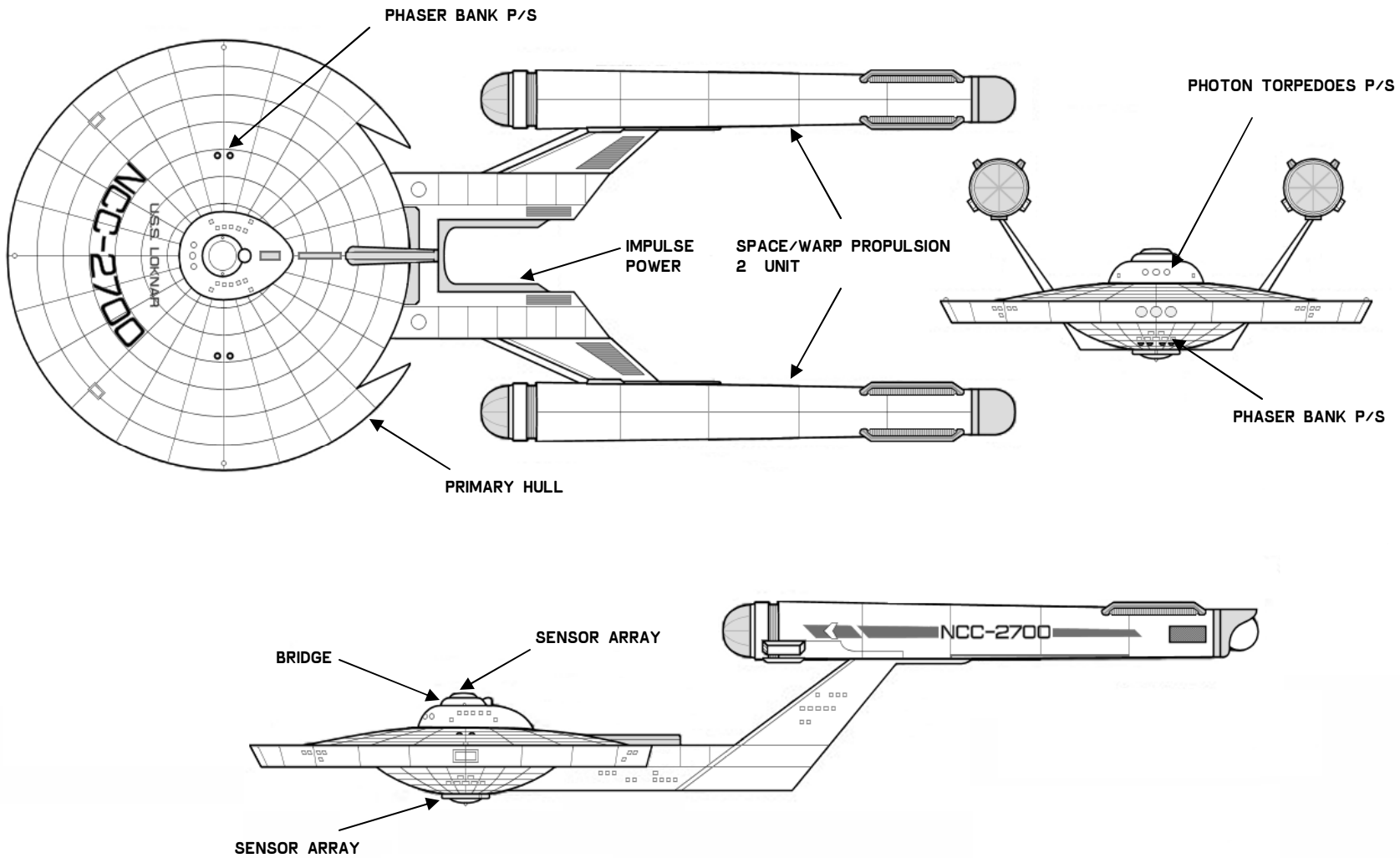
*CLASS SHIP

STARFLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7411.27

RS: 480373-1

TO VOI:25



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION SCOUT

NELSON CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	79,700MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 8
EMERGENCY SPEED	W/F 10
MAIN PHASERS	4 BANKS / 2 EACH
LENGTH (COVERALL)	263M
BREADTH (COVERALL)	1271M
HEIGHT (COVERALL)	61M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (COVERALL)	154M
PROPULATION UNIT DIAMETER (COVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	10
CREW (ENSIGN GRADE)	166

THE FOLLOWING SHIPS OF THE NELSON CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/8804:

NCC-7350	USS NELSON*	NCC-7379	USS BAYFIELD
NCC-7351	USS ROYAL ANNE	NCC-7380	USS ROBERT BAYNES
NCC-7352	USS ANDERSON	NCC-7381	USS BAYNTUN
NCC-7353	USS ADAM	NCC-7382	USS TUFTON BEAMISH
NCC-7354	USS HENRY LIDGBIRD BALL	NCC-7383	USS BEAUCHAMP-PROCTOR
NCC-7355	USS AYSCUE	NCC-7384	USS GORDON CAMPBELL
NCC-7356	USS ANSON	NCC-7385	USS JOHN CAMPBELL
NCC-7357	USS BAND	NCC-7386	USS PATRICK CAMPBELL
NCC-7358	USS MIDDLETON	NCC-7387	USS CAPEL
NCC-7359	USS BARLOW	NCC-7388	USS HENRY DILLON
NCC-7360	USS BARRINGTON	NCC-7389	USS GREENING
NCC-7361	USS BARTOSIK	NCC-7390	USS GRENFELL
NCC-7362	USS MONSON	NCC-7391	USS FREDERICK GREY
NCC-7363	USS GEROGE MONTAGU	NCC-7392	USS GRINDALL
NCC-7364	USS JOHN MONTAGU	NCC-7393	USS GUISE
NCC-7365	USS CHARLES ARBUTHNOT	NCC-7394	USS DOBSON
NCC-7366	USS MARIOT ARBUTHNOT	NCC-7395	USS DOMETT
NCC-7367	USS ARBUTHNOTT	NCC-7396	USS JOHN CRACE
NCC-7368	USS JOHN ASHBY	NCC-7397	USS MARK CURRIE
NCC-7369	USS DALRYMPLE-HAY	NCC-7398	USS CURZON-HOWE
NCC-7370	USS DARBY	NCC-7399	USS ALFRED CARPENTER
NCC-7371	USS EDWARD HUGHES	NCC-7400	USS WILLIAM CHAMBERLAIN
NCC-7372	USS JOHN HUNTER	NCC-7401	USS BETHUNE
NCC-7373	USS AMJAD HUSSAIN	NCC-7402	USS COLLINGWOOD
NCC-7374	USS WILLIAM FISHER	NCC-7403	USS COCKBURN
NCC-7375	USS FITZGEORGE	NCC-7404	USS CODRINGTON
NCC-7376	USS GRAHAM MOORE	NCC-7405	USS D'EYNCOURT
NCC-7377	USS SIR JOHN MOORE	NCC-7406	USS DOMVILE
NCC-7378	USS AUSTEN	NCC-7407	USS CHURCHILL
NCC-7379	USS AYLMER	NCC-7408	USS BONHAM-CARTER
NCC-7380	USS DEWAR	NCC-7409	USS ARCHIBALD DOUGLAS
NCC-7371	USS EDMUND AFFLECK	NCC-7410	USS SIR JAMES DOUGLAS
NCC-7372	USS PHILIP AFFLECK	NCC-7411	USS DRAX
NCC-7373	USS WILLIAM ALLEN	NCC-7412	USS BEAUFORT
NCC-7374	USS DALE	NCC-7413	USS COLLIER
NCC-7375	USS LEGGE	NCC-7414	USS SIR JOHN BEREฟอร์ด
NCC-7376	USS DUNDAS	NCC-7415	USS JOHN BERKELEY
NCC-7377	USS FITZROY	NCC-7416	USS JAMES DACRES
NCC-7378	USS THOMAS FOLEY	NCC-7417	USS SYDNEY DACRES

*CLASS SHIP

FEDERATION SCOUT

(CONTINUED)

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/8804: [CONTINUED]

NCC-7418	USS SIR EDWARD BERRY	NCC-7426	USS COTTON
NCC-7419	USS BOSANQUET	NCC-7427	USS THOMAS COCHRANE
NCC-7420	USS FITZROY HENRY LEE	NCC-7428	USS JOHN HAWKINGS
NCC-7421	USS LESTOCK	NCC-7429	USS HENNIKER-HUGHAN
NCC-7422	USS JOHN LINDSAY	NCC-7430	USS WILLAM HEWETT
NCC-7423	USS LORD RUSSELL	NCC-7431	USS HEZLET
NCC-7424	USS THOMAS LOUIS	NCC-7432	USS BRETT
NCC-7425	USS GLYNN	NCC-7433	USS COUNTESS

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9702:

NCC-7434	USS AUGUSTUS KUPER	NCC-7459	USS AUGUSTUS KEPPEL
NCC-7435	USS LAFOREY	NCC-7460	USS COLIN KEPPEL
NCC-7436	USS CECIL LAMBERT	NCC-7461	USS HENRY KEPPEL
NCC-7437	USS TIMOTHY LAURENCE	NCC-7462	USS FRANKLAND
NCC-7438	USS LAYTON	NCC-7463	USS GEORGE DELAVAL
NCC-7439	USS LEAKE	NCC-7464	USS RALPHA DELEVAL
NCC-7440	USS BOSCAWEN	NCC-7465	USS AXELANDER-SINCLAIR
NCC-7441	USS GORDON	NCC-7466	USS SEYMOUR
NCC-7442	USS DREYER	NCC-7467	USS KERR
NCC-7443	USS DRUMMOND	NCC-7468	USS MUDGE
NCC-7444	USS DUCKWORTH	NCC-7469	USS EDWARD EVANS
NCC-7445	USS LUARD	NCC-7470	USS NICOLL MORRIS
NCC-7446	USS CHARLES LUCAS	NCC-7471	USS PHILLIP PARKER KING
NCC-7447	USS LUCE	NCC-7472	USS MCGEOCH
NCC-7448	USS LYGO	NCC-7473	USS MEDLEY
NCC-7449	USS ROUS DE HORSEY	NCC-7474	USS MCCLURE
NCC-7450	USS MAX HORTON	NCC-7475	USS ALEXANDER HOOD
NCC-7451	USS HOSKINS	NCC-7476	USS BRISBANE
NCC-7452	USS HENRY HOTHAM	NCC-7477	USS CHARLES YORKE
NCC-7453	USS MOISANEN	NCC-7478	USS MCMURDO
NCC-7454	USS DENHAM	NCC-7479	USS MIERS
NCC-7455	USS ALEXANDER BALL	NCC-7480	USS MILBANKE
NCC-7456	USS EDMUND LYONS	NCC-7481	USS FREDERICK HERVEY
NCC-7457	USS LYSTER	NCC-7482	USS BROCKMAN
NCC-7458	USS MCCLINTOCK	NCC-7483	USS PHILIP BROKE

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9702: [CONTINUED]

NCC-7484	USS COLLINSON	NCC-7513	USS EDWARD HAWKE
NCC-7485	USS CECIL HARCOURT	NCC-7514	USS WILLIAM BROWN
NCC-7486	USS OCTAVIUS HARCOURT	NCC-7515	USS CAIRNS
NCC-7487	USS GEORGE CLINTON	NCC-7516	USS INGLEFIELD
NCC-7488	USS RICHARD HAMILTON	NCC-7517	USS IRBY
NCC-7489	USS JAMES BOWEN	NCC-7518	USS ADRIAN JOHNS
NCC-7490	USS SIR GEORGE BOWYER	NCC-7519	USS KEATS
NCC-7491	USS JOHN GORE	NCC-7520	USS BOYLE
NCC-7492	USS ERASMUS GOWER	NCC-7521	USS MACKINNON
NCC-7493	USS FORBES	NCC-7522	USS CHARLES MADDEN
NCC-7494	USS SAMUEL GRAVES	NCC-7533	USS MAITLAND
NCC-7495	USS THOMAS GRAVES	NCC-7534	USS FRANK HOPKINS
NCC-7496	USS RICHARD HILL	NCC-7535	USS HOPSONN
NCC-7497	USS HINDMARSH	NCC-7536	USS GEOFFREY HORNBY
NCC-7498	USS HOGG	NCC-7537	USS PHIPPS HORNBY
NCC-7499	USS JOHN HOLLOWAY	NCC-7538	USS NORWICH DUFF
NCC-7500	USS CHARLES HOLMES	NCC-7539	USS ROBERT DUFF
NCC-7501	USS JOHN HOLMES	NCC-7540	USS MOORSOM
NCC-7502	USS ROBERT HOLMES	NCC-7541	USS MORGAIN-GILES
NCC-7503	USS SIR ALEXANDER MILNE	NCC-7542	USS FAIRFAX MORESBY
NCC-7504	USS DAVID MILNE	NCC-7543	USS RAMSAY
NCC-7505	USS DAVID MITCHELL	NCC-7544	USS CHARLES HARDY
NCC-7506	USS BERTIE	NCC-7545	USS HADDACKS
NCC-7507	USS CLADER	NCC-7546	USS MANNERS
NCC-7508	USS BOYCE	NCC-7547	USS THOMAS MATHEWS
NCC-7509	USS CARL GUSTAF	NCC-7548	USS SIR WILLIAM MARTIN
NCC-7510	USS CRANFIELD-BERKELEY	NCC-7549	USS VERA MATHEWS
NCC-7511	USS CYPRIAN BRIDGE	NCC-7550	USS HALLIFAX
NCC-7512	USS BRIDGEMAN	NCC-7551	USS POWLETT

THE FOLLOWING SHIPS OF THE *NELSON* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0806:

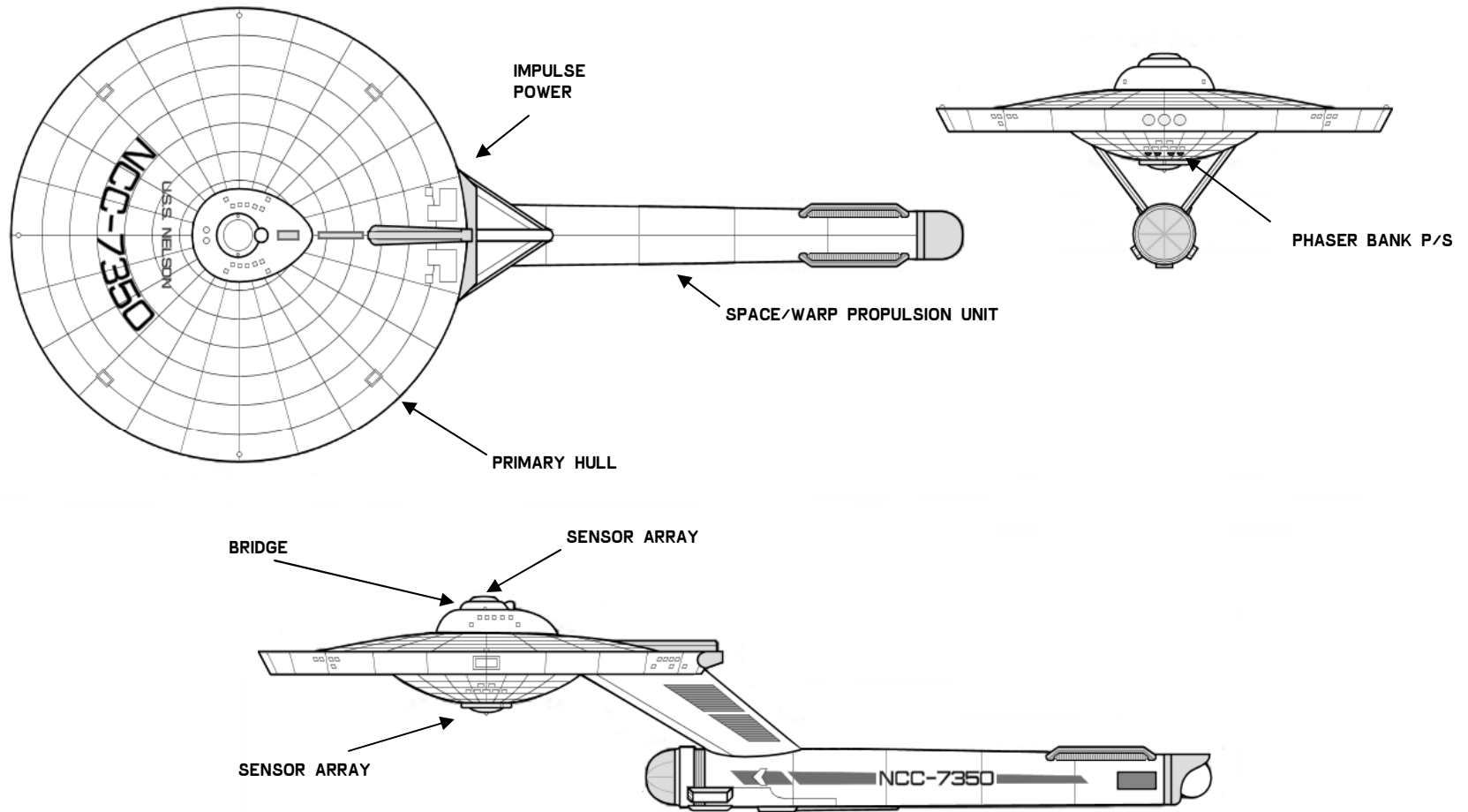
NCC-7552	USS ELPHINSTONE	NCC-7557	USS AUGUSTUS KEPPEL
NCC-7553	USS KELLET	NCC-7558	USS COLIN KEPPEL
NCC-7554	USS KEMPENFELT	NCC-7559	USS HENRY KEPPEL
NCC-7555	USS KEMPTHORNE	NCC-7560	USS KERR
NCC-7556	USS ASTLEY KEY	NCC-7561	USS PHILLIP PARKER KING

*CLASS SHIP

FEDERATION SCOUT

(CONTINUED)

THIS PAGE INTENTIONALLY LEFT BLANK



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION SURVEYOR

DERF CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	126,86MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	4 BANKS / 2 EACH
LENGTH (COVERALL)	274M
BREADTH (COVERALL)	1281M
HEIGHT (COVERALL)	72.6M
PRIMARY HULL DIAMETER	127M
PROPULSION UNIT LENGTH (COVERALL)	154M
PROPULATION UNIT DIAMETER (COVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	10
CREW (ENSIGN GRADE)	62

THE FOLLOWING SHIPS OF THE DERF CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 1/9607:

NCC-20100	USS DERF*	NCC-20138	USS SANTA BARBARA
NCC-20101	USS RALIEGH	NCC-20139	USS KILAUEA
NCC-20102	USS VANCOUVER	NCC-20140	USS CAPE DUCATO
NCC-20103	USS LA SALLE	NCC-20141	USS STALWART
NCC-20104	USS ANCHORAGE	NCC-20142	USS MOHAWK
NCC-20105	USS YGGAHS	NCC-20143	USS CAINE
NCC-20106	USS AMLEV	NCC-20144	USS PATUXENT
NCC-20107	USS ENHPAD	NCC-20145	USS KANE
NCC-20108	USS ASHLAND	NCC-20146	USS APACHE
NCC-20109	USS ORACLE	NCC-20147	USS BOBO
NCC-20110	USS CHARYBDIS	NCC-20148	USS SHREVEPORT
NCC-20111	USS SIRIUS	NCC-20149	USS KANAWHA
NCC-20112	USS LARAMIE	NCC-20150	USS MELVILLE
NCC-20113	USS LEROY GRUMMAN	NCC-20151	USS FULTON
NCC-20114	USS PONCE	NCC-20152	USS FORT MARION
NCC-20115	USS BOLD	NCC-20153	USS FLORIKAN
NCC-20116	USS GRASP	NCC-20154	USS HALEAKALA
NCC-20117	USS GOPHER STATE	NCC-20155	USS JEREMIAH O'BRIEN
NCC-20118	USS MOUNT WHITNEY	NCC-20156	USS KALAMAZOO
NCC-20119	USS AUSTIN	NCC-20157	USS WILLIAM BAUGH
NCC-20120	USS GRAPPLE	NCC-20158	USS HAUGE
NCC-20121	USS EMORY	NCC-20159	USS GUNSTON HALL
NCC-20122	USS TEMPEST	NCC-20160	USS GERMANTOWN
NCC-20123	USS THUNDERBOLT	NCC-20161	USS HILLSBOROUGH CTY.
NCC-20124	USS TYPHOON	NCC-20162	USS HAMPDEN COUNTY
NCC-20125	USS MONOGAHLEA	NCC-20163	USS HENRICO
NCC-20126	USS YBOOCS	NCC-20164	USS SIMON BUCKNER
NCC-20127	USS BECUNA	NCC-20165	USS GEORGE RANDALL
NCC-20128	USS SCYLLA	NCC-20166	USS NASHVILLE
NCC-20129	USS ACROPOLIS	NCC-20167	USS SATURN
NCC-20130	USS GRAFFIAS	NCC-20168	USS JOHN LENTHALL JR.
NCC-20131	USS GUADALUPE	NCC-20169	USS FLICKERTAIL STATE
NCC-20132	USS PORTLAND	NCC-20170	USS FAIRFAX COUNTY
NCC-20133	USS PENSACOLA	NCC-20171	USS KING COUNTY
NCC-20134	USS MOUNT VERNON	NCC-20172	USS CURRITUCK
NCC-20135	USS FORT FISHER	NCC-20173	USS ELAMONHEAD
NCC-20136	USS SHAMAL	NCC-20174	USS EL PASO
NCC-20137	USS WHIRLWIND	NCC-20175	USS DIACHENKO
NCC-20138	USS TORTUGA	NCC-20176	USS ELOKOMIN

*CLASS SHIP

FEDERATION SURVEYOR

(CONTINUED)

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9607: [CONTINUED]

NCC-20177	USS DIXIE	NCC-20216	USS TIDEPPOOL
NCC-20178	USS DE SOTO COUNTY	NCC-20217	USS TIDEFLOW
NCC-20179	USS EPPING FOREST	NCC-20218	USS TIDESRPING
NCC-20180	USS DULUTH	NCC-20219	USS APPLELEAF
NCC-20181	USS FREMONT	NCC-20220	USS CHERRYLEAF
NCC-20182	USS JEFFERSON COUNTY	NCC-20221	USS BAYLEAF
NCC-20183	USS DEUEL	NCC-20222	USS BRAMBLELEAF
NCC-20184	USS DUNN COUNTY	NCC-20223	USS ORANGELEAF
NCC-20185	USS FIREDRAKE	NCC-20224	USS PEARLEAF
NCC-20186	USS DUVAL COUNTY	NCC-20225	USS PLUMLEAF
NCC-20187	USS FLOYD COUNTY	NCC-20226	USS OAKLEAF
NCC-20188	USS EVERGLADES	NCC-20227	USS GREEN ROVER
NCC-20189	USS EDENTON	NCC-20228	USS GREY ROVER
NCC-20190	USS GEAR	NCC-20229	USS BLUE ROVER
NCC-20191	USS EL DORADO COUNTY	NCC-20230	USS GOLD ROVER
NCC-20192	USS PIMA COUNTY	NCC-20231	USS BLACK ROVER
NCC-20193	USS MATAGORA	NCC-20232	USS WAVE KNIGHT
NCC-20194	USS CUYAMA	NCC-20233	USS WAVE RULER
NCC-20195	USS BEAVER	NCC-20234	USS RESOURCE
NCC-20196	USS VESTAL	NCC-20235	USS REGENT
NCC-20197	USS MEDUSA	NCC-20236	USS FORT VICTORIA
NCC-20198	USS RAINBOW	NCC-20237	USS FORT GEORGE
NCC-20199	USS LOLLIPOP	NCC-20238	USS FORT GRANGE
NCC-20200	USS ST LOUIS	NCC-20239	USS FORT AUTSIN
NCC-20201	USS ST PAUL	NCC-20240	USS SIR GALAHAD
NCC-20202	USS HARVARD	NCC-20241	USS SIR BEDIVERE
NCC-20203	USS YALE	NCC-20242	USS SIR GERAINT
NCC-20204	USS PANTHER	NCC-20243	USS SIR PERCIVALE
NCC-20205	USS BADGER	NCC-20244	USS SIR TRISTRAM
NCC-20206	USS BUFFALO	NCC-20245	USS SIR LANCELOT
NCC-20207	USS PRAIRIE	NCC-20246	USS ENGADINE
NCC-20208	USS YANKEE	NCC-20247	USS ARGUS
NCC-20209	USS YOSEMITE	NCC-20248	USS DILEGENCE
NCC-20210	USS ALGORMA	NCC-20249	USS LARGS BAY
NCC-20211	USS OLWEN	NCC-20250	USS LYME BAY
NCC-20212	USS OLNA	NCC-20251	USS MOUNTS BAY
NCC-20213	USS OLMEDA	NCC-20252	USS CARDIGAN BAY
NCC-20214	USS TIDESURGE	NCC-20253	USS SURF PIONEER
NCC-20215	USS TIDEREACH	NCC-20254	USS EDDYREEF

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 1/9607: [CONTINUED]

NCC-20255	USS TEAKOL	NCC-20268	USS BISHOPDALE
NCC-20256	USS OAKOL	NCC-20269	USS DINGLEDALE
NCC-20257	USS BULAWAYA	NCC-20270	USS ECHODALE
NCC-20258	USS WAVE LAIRD	NCC-20271	USS BLACK RANGER
NCC-20259	USS STROMNESS	NCC-20272	USS BROWN RANGER
NCC-20260	USS PETROLEUM	NCC-20273	USS WAVE CHIEF
NCC-20261	USS PHILOL	NCC-20274	USS WAVE COMMANDER
NCC-20262	USS BIRCHOL	NCC-20275	USS WAVE KING
NCC-20263	USS ELDEROL	NCC-20276	USS TARBATNESS
NCC-20264	USS KURUMBA	NCC-20277	USS DERWENTDALE
NCC-20265	USS MONTENOL	NCC-20278	USS SERBOL
NCC-20266	USS PETROBUS	NCC-20279	USS ROWANOL
NCC-20267	USS WAR DIWAN		

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0403:

NCC-20280	USS ETAJIMA	NCC-20301	USS HOTAKA
NCC-20281	USS MOROSHIMA	NCC-20302	USS IBUKI
NCC-20282	USS NINOSHIMA	NCC-20303	USS KANAWA
NCC-20283	USS NUWAJIMA	NCC-20304	USS KARATO
NCC-20284	USS OGISHIMA	NCC-20305	USS KASADO
NCC-20285	USS UJISHIMA	NCC-20306	USS KATSURA
NCC-20286	USS YAKUSHIMA	NCC-20307	USS KOOZU
NCC-20287	USS YUGESHIMA	NCC-20308	USS KOSHIKI
NCC-20288	USS YURISHIMA	NCC-20309	USS KUDAKO
NCC-20289	USS YASHIMA	NCC-20310	USS MIKURA
NCC-20290	USS HASHIMA	NCC-20311	USS MINASE
NCC-20291	USS TSUSHIMA	NCC-20312	USS MUSTSURE
NCC-20292	USS TOSHIMA	NCC-20313	USS OOTSU
NCC-20293	USS YASHIRO	NCC-20314	USS REBUN
NCC-20294	USS ATADA	NCC-20315	USS RISHIRI
NCC-20295	USS ITSUKI	NCC-20316	USS SAKITO
NCC-20296	USS AMANI	NCC-20317	USS SHIKINE
NCC-20297	USS CHIBURI	NCC-20318	USS SHISAKA
NCC-20298	USS HIBUSHI	NCC-20319	USS TATARA
NCC-20299	USS HARIO	NCC-20320	USS TSUKUMI
NCC-20300	USS HIRDAO	NCC-20321	USS URUME

*CLASS SHIP

FEDERATION SURVEYOR

(CONTINUED)

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0403: [CONTINUED]

NCC-20322	USS TAKAMI	NCC-20362	USS TAKASHIMA
NCC-20323	USS IOU	NCC-20363	USS NEWAJIMA
NCC-20324	USS MIKAYE	NCC-20364	USS HIMESHIMA
NCC-20325	USS UTONE	NCC-20365	USS OGISHIMA
NCC-20326	USS AWAJI	NCC-20366	USS HIKOSHIMA
NCC-20327	USS TOUSHI	NCC-20367	USS AWASHIMA
NCC-20328	USS TEWI	NCC-20368	USS IESHIMA
NCC-20329	USS MUROTSU	NCC-20369	USS TSULISHIMA
NCC-20330	USS TASHIRO	NCC-20370	USS MEAJIMA
NCC-20331	USS MIYATO	NCC-20371	USS MAKISHIMA
NCC-20332	USS TAKANE	NCC-20372	USS NANA-GO
NCC-20333	USS MUKIZI	NCC-20373	USS HACHI-GO
NCC-20334	USS YOKOSE	NCC-20374	USS KYUU-GO
NCC-20335	USS SAKATE	NCC-20375	USS JYUU-ICHI-GO
NCC-20336	USS OUMI	NCC-20376	USS JYUU-NI-GO
NCC-20337	USS FUKUE	NCC-20377	USS TOKIWA
NCC-20338	USS OKITSU	NCC-20378	USS SHIRATAKA
NCC-20339	USS HASHIRA	NCC-20379	USS TSUKUSHIMA
NCC-20340	USS IWAI	NCC-20380	USS KAMOME
NCC-20341	USS NOPPON KOKAN	NCC-20381	USS YAEYAMA
NCC-20342	USS TSURUMI	NCC-20382	USS NASAMI
NCC-20343	USS HATSUSHIMA	NCC-20383	USS SARUSHIMA
NCC-20344	USS MIYAJIMA	NCC-20384	USS OKINOSHIMA
NCC-20345	USS ENOSHIMA	NCC-20385	USS TSUGARA
NCC-20346	USS MIIJIMA	NCC-20386	USS SOKUTEN
NCC-20347	USS YAKUSHIMA	NCC-20387	USS SHIRAKAMI
NCC-20348	USS TOROSHIMA	NCC-20388	USS NARYU
NCC-20349	USS HAHAJIMA	NCC-20389	USS HIRASHIMA
NCC-20350	USS ETAJIMA	NCC-20390	USS HOKO
NCC-20351	USS KAMISHIMA	NCC-20391	USS ISHIKAZI
NCC-20352	USS MOROSHIMA	NCC-20392	USS SAISHU
NCC-20353	USS YURISHIMA	NCC-20393	USS NIIZAKI
NCC-20354	USS HITACHI	NCC-20394	USS YURIJIMA
NCC-20355	USS KANAGAWA	NCC-20395	USS NUWASHIMA
NCC-20356	USS NINOSHIMA	NCC-20396	USS MAESHIMA
NCC-20357	USS UKISHIMA	NCC-20397	USS MOROSHIMA
NCC-20358	USS OSHIMA	NCC-20398	USS AJIRO
NCC-20359	USS NARUSHIMA	NCC-20399	USS HATSUTAKA
NCC-20360	USS CHICHIJIMA	NCC-20400	USS AOTAKA

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0403: [CONTINUED]

NCC-20401	USS WAKATAKE	NCC-20440	USS KOBE
NCC-20402	USS KAMISHIMA	NCC-20441	USS MITZUTORI
NCC-20403	USS AWASHIMA	NCC-20442	USS FUJINAGATA
NCC-20404	USS HATSUSHIMA	NCC-20443	USS YAMADORI
NCC-20405	USS TSURUSHIMA	NCC-20444	USS HITACHI ZOSEN
NCC-20406	USS TATEISHI	NCC-20445	USS MITSUBISHI ZOSEN
NCC-20407	USS ERIMO	NCC-20446	USS AZUMA ZOSEN
NCC-20408	USS TRUGARU	NCC-20447	USS KUSU
NCC-20409	USS HAYASE	NCC-20448	USS NARA
NCC-20410	USS SOUYA	NCC-20449	USS KASHI
NCC-20411	USS TOMOZURU	NCC-20450	USS MOMI
NCC-20412	USS CHIDORI	NCC-20451	USS SUGI
NCC-20413	USS MANAZURU	NCC-20452	USS MATSU
NCC-20414	USS HATSUKARI	NCC-20453	USS NIRE
NCC-20415	USS OTORI	NCC-20454	USS KAYA
NCC-20416	USS KASASAGI	NCC-20455	USS UME
NCC-20417	USS HIYODORI	NCC-20456	USS SAKRUA
NCC-20418	USS HAYABUSA	NCC-20457	USS KIRI
NCC-20419	USS HATO	NCC-20458	USS TSUGE
NCC-20420	USS SAGI	NCC-20459	USS KAEDE
NCC-20421	USS KARI	NCC-20460	USS BUNA
NCC-20422	USS KIJU	NCC-20461	USS KEYAKI
NCC-20423	USS KANOME	NCC-20462	USS TOCHI
NCC-20424	USS URAGA	NCC-20463	USS SHII
NCC-20425	USS YOKOSUKA	NCC-20464	USS MAKI
NCC-20426	USS KAMOME	NCC-20465	USS ASAHI
NCC-20427	USS MISAGO	NCC-20466	USS HATSHUI
NCC-20428	USS FUNJINAGATA	NCC-20467	USS VIKRANT
NCC-20429	USS OSAKA	NCC-20468	USS VIRAAAT
NCC-20430	USS KARI	NCC-20469	USS MYSORE
NCC-20431	USS TAKU	NCC-20470	USS RANA
NCC-20432	USS LINO	NCC-20471	USS RAJPUT
NCC-20433	USS MAIZURU	NCC-20472	USS RANGIT
NCC-20434	USS WASHI	NCC-20473	USS MUMBAI
NCC-20435	USS KURE	NCC-20474	USS GANGA
NCC-20436	USS TSUBAME	NCC-20475	USS GODAVARI
NCC-20437	USS OSATAKA	NCC-20476	USS GOMATI
NCC-20438	USS UMITAKA	NCC-20477	USS KHUKRI
NCC-20439	USS KAWASAKI	NCC-20478	USS KIRPAN

*CLASS SHIP

FEDERATION SURVEYOR

(CONTINUED)

THE FOLLOWING SHIPS OF THE *DEAF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0403: [CONTINUED]

NCC-20479	USS KUTHAR	NCC-20518	USS HOSDURG
NCC-20480	USS TALWAR	NCC-20519	USS VEER
NCC-20481	USS TRISHUL	NCC-20520	USS NIRBHIK
NCC-20482	USS BRAHMAPUTRA	NCC-20521	USS NIPAT
NCC-20483	USS BEAS	NCC-20522	USS NISHANK
NCC-20484	USS BETWA	NCC-20523	USS NIRGHAT
NCC-20485	USS NILGIRI	NCC-20524	USS VIBHUTI
NCC-20486	USS HIMGIRI	NCC-20525	USS VIPUL
NCC-20487	USS DUNAGIRI	NCC-20526	USS VINASH
NCC-20488	USS UDAYGIRI	NCC-20527	USS VIDYUT
NCC-20489	USS TARAGIRI	NCC-20528	USS NASHAK
NCC-20490	USS VINDHYAGIRI	NCC-20529	USS KORA
NCC-20491	USS SHISHUMAR	NCC-20530	USS KHANJAR
NCC-20492	USS SHANKUSH	NCC-20531	USS KIRCH
NCC-20493	USS SHALKI	NCC-20532	USS ABHAY
NCC-20494	USS SHANKUL	NCC-20533	USS AJAY
NCC-20495	USS SINDHUGOSH	NCC-20534	USS AKSAY
NCC-20496	USS SINHUDHVAVJ	NCC-20535	USS AGRAY
NCC-20497	USS SINDHURAJ	NCC-20536	USS PRACHAND
NCC-20498	USS SINDHUVIR	NCC-20537	USS PRALAYA
NCC-20499	USS SINDHURATNA	NCC-20538	USS PRABAL
NCC-20500	USS SINDHUKESARI	NCC-20539	USS PRATAP
NCC-20501	USS SINDHUKIRTI	NCC-20540	USS CHAMAK
NCC-20502	USS SINDHUVIJAY	NCC-20541	USS CHAPAL
NCC-20503	USS CHAKRA	NCC-20542	USS CHAPAK
NCC-20504	USS ARNALA	NCC-20543	USS CHARAG
NCC-20505	USS ANDROTH	NCC-20544	USS RAJHAUS
NCC-20506	USS ANJADIP	NCC-20545	USS AMAR
NCC-20507	USS ANDAMAN	NCC-20546	USS PANAJI
NCC-20508	USS AMINI	NCC-20547	USS PANVEL
NCC-20509	USS KAMORTA	NCC-20548	USS PAMBAN
NCC-20510	USS KADMATH	NCC-20549	USS PULI
NCC-20511	USS KILTAN	NCC-20550	USS PULICAT
NCC-20512	USS KAVARATTI	NCC-20551	USS SUKANYA
NCC-20513	USS KATCHAL	NCC-20552	USS SUBHADRA
NCC-20514	USS KANJAR	NCC-20553	USS SUYARNA
NCC-20515	USS AMINDIVI	NCC-20554	USS SAVITRI
NCC-20516	USS VIJAYDURG	NCC-20555	USS SARAYU
NCC-20517	USS SINDHUDURG	NCC-20556	USS SHARGDA

THE FOLLOWING SHIPS OF THE *DEAF* CLASS WERE AUTHORIZED BY STAR FLEET
APPROPRIATION OF STARDATE 2/0403: [CONTINUED]

NCC-20557	USS SUJATTA	NCC-20596	USS AL FATAH
NCC-20558	USS VIKRAM	NCC-20597	USS AL AHAD
NCC-20559	USS VIJAYA	NCC-20598	USS AL MATEGRA
NCC-20560	USS VEERA	NCC-20599	USS AL KHYBER
NCC-20561	USS VARUNA	NCC-20600	USS AL HUNYAN
NCC-20562	USS VAJRA	NCC-20601	USS IBN OUF
NCC-20563	USS VIVEK	NCC-20602	USS IBN HARITHA
NCC-20564	USS VIGRAHA	NCC-20603	USS RAS EL HILLEL
NCC-20565	USS VARAD	NCC-20604	USS EL KOBAYAT
NCC-20566	USS VARAHA	NCC-20605	USS IBN AL IDRISSE
NCC-20567	USS CUDDALORE	NCC-20606	USS IBM MARWHAN
NCC-20568	USS CANNANORE	NCC-20607	USS TOBRUK
NCC-20569	USS KARWAR	NCC-20608	USS WADI M'RAGH
NCC-20570	USS KAKINDA	NCC-20609	USS ASSAD AL TADJIER
NCC-20571	USS PONDICHERRY	NCC-20610	USS ASSAD AL TOUGOUR
NCC-20572	USS PORBNDAR	NCC-20611	USS ASSAD AL KALIJ
NCC-20573	USS BEDI	NCC-20612	USS ASSAD AL HUDUD
NCC-20574	USS BHAVNAGAR	NCC-20613	USS TARIQ IBN ZIYAD
NCC-20575	USS ALLEPPEY	NCC-20614	USS AIN AL GALAZA
NCC-20576	USS RATNAGIRI	NCC-20615	USS AIN ZAARA
NCC-20577	USS KAKINADA	NCC-20616	USS AIN ZANQUIT
NCC-20578	USS KIZHIKODA	NCC-20617	USS SUSAN
NCC-20579	USS KONKAN	NCC-20618	USS SIRTE
NCC-20580	USS BIMLIPATHAU	NCC-20619	USS SEBHA
NCC-20581	USS BASSEIN	NCC-20620	USS AL KATUM
NCC-20582	USS BHATKAL	NCC-20621	USS AL O'WORK
NCC-20583	USS BULSAR	NCC-20622	USS AL RWAE
NCC-20584	USS MAHE	NCC-20623	USS AL BAIDA
NCC-20585	USS MALVAN	NCC-20624	USS AL NABHAA
NCC-20586	USS MANGALORE	NCC-20625	USS AL FIKAR
NCC-20587	USS MALPE	NCC-20626	USS AL SAFHAA
NCC-20588	USS MULKI	NCC-20627	USS AL ZAKAB
NCC-20589	USS MAGDALA	NCC-20628	USS AL ZUARA
NCC-20590	USS SANDHAYAK	NCC-20629	USS BEIR GRASSA
NCC-20591	USS DARSHAK	NCC-20630	USS BEIR GZIR
NCC-20592	USS DAT ASSAWARI	NCC-20631	USS BEIR SHARARA
NCC-20593	USS AL HANI	NCC-20632	USS BEIR SHEHAB
NCC-20594	USS AL GHARDANIA	NCC-20633	USS BEIR GTIFA
NCC-20595	USS AL BADR	NCC-20634	USS BEIR WAHG

*CLASS SHIP

FEDERATION SURVEYOR

(CONTINUED)

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/0403: [CONTINUED]

NCC-20635	USS BEIR GLULUD	NCC-20651	USS GARIAN
NCC-20636	USS BEIR ALGANDULA	NCC-20652	USS KHAWLAN
NCC-20637	USS BEIR SHOUIAI	NCC-20653	USS MERAWA
NCC-20638	USS BEIR KITITAT	NCC-20654	USS SEBRATHA
NCC-20639	USS BEIR SHOULA	NCC-20655	USS AR RAKIB
NCC-20640	USS BEIR AKLARIM	NCC-20656	USS FARWAS
NCC-20641	USS BEIR SHAFAK	NCC-20657	USS BENINA
NCC-20642	USS BEIR ALKARDMEN	NCC-20658	USS MISURATA
NCC-20643	USS BEIR BARK	NCC-20659	USS AKRAMA
NCC-20644	USS BEIR GARIAN	NCC-20660	USS HOMS
NCC-20645	USS BEIR ZUARA	NCC-20661	USS BRAK
NCC-20646	USS BEIR ALKUR	NCC-20662	USS ZUARA
NCC-20647	USS BEIR RAD	NCC-20663	USS AL'LSAR
NCC-20648	USS BEIR ALKUSAT	NCC-20664	USS AK TAYYER
NCC-20649	USS BEIR LAHEEB	NCC-20665	USS NOUR
NCC-20650	USS AMAN		

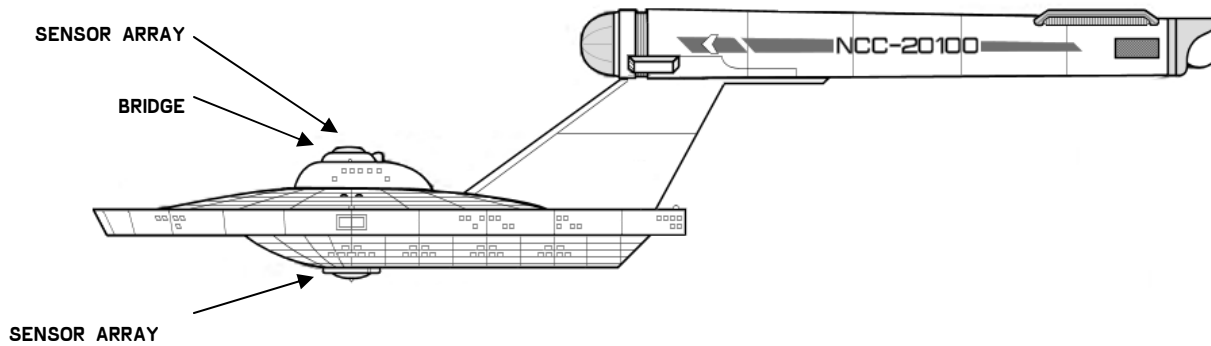
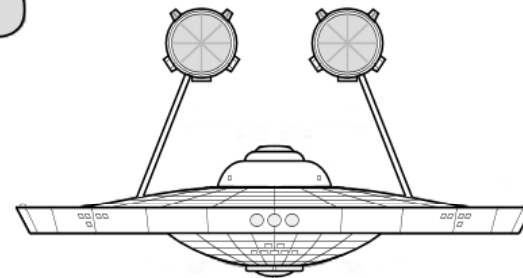
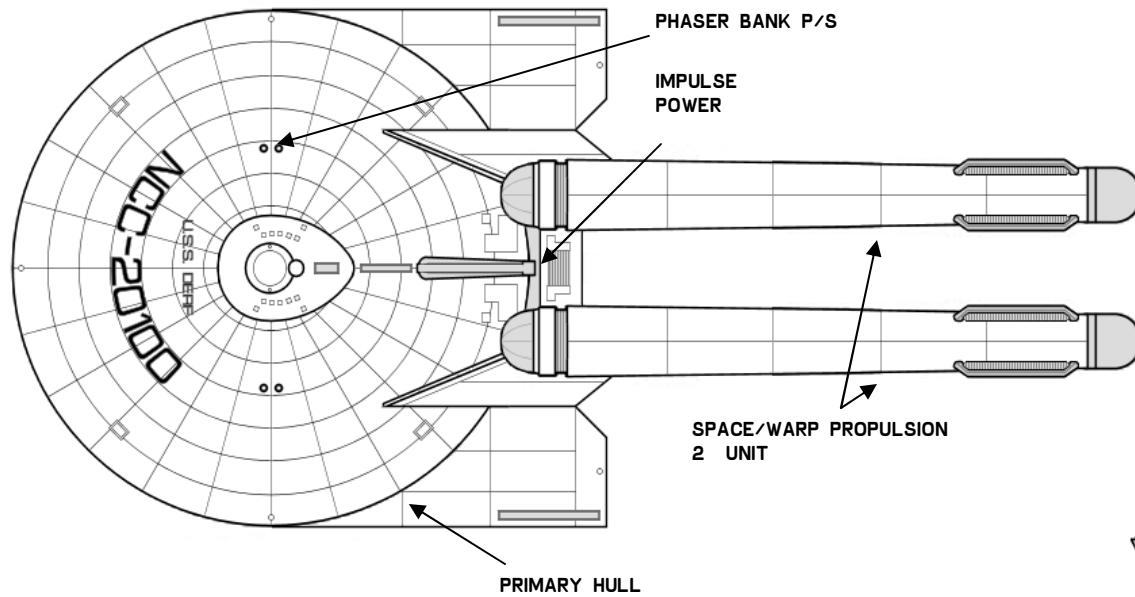
THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/1811:

NCC-20666	USS RAS AL HAMMAN	NCC-20683	USS DASTOOR
NCC-20667	USS RAS AL FALLUGA	NCC-20684	USS KASAR
NCC-20668	USS RAS AL OULA	NCC-20685	USS QAHIR
NCC-20669	USS RAS AL DAWAR	NCC-20686	USS SAGAR
NCC-20670	USS RAS MASSAD	NCC-20687	USS SALAM
NCC-20671	USS RAS AL HANI	NCC-20688	USS MAHROOS
NCC-20672	USS WERIJA	NCC-20689	USS ANTAR
NCC-20673	USS MASHUWAH	NCC-20690	USS AL JAHRA
NCC-20674	USS JALBOOT	NCC-20691	USS WAHEED
NCC-20675	USS ISTIQLAL	NCC-20692	USS FAREED
NCC-20676	USS AL AHMADI	NCC-20693	USS REGGA
NCC-20677	USS AL MUBAREEKI	NCC-20694	USS AL TAHADDY
NCC-20678	USS SABHAN	NCC-20695	USS AL SOUMOOD
NCC-20679	USS FAILKA	NCC-20696	USS BABUR
NCC-20680	USS MASKAN	NCC-20697	USS TARIQ
NCC-20681	USS AL AHMADI	NCC-20698	USS TIPPU SULTAN
NCC-20682	USS GAROH	NCC-20699	USS TAIMUR

THE FOLLOWING SHIPS OF THE *DERF* CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 2/1811: [CONTINUED]

NCC-20700	USS ALAMGIR	NCC-20714	USS RAJSJAH
NCC-20701	USS JAHANGIR	NCC-20715	USS JESSORE
NCC-20702	USS SHAH JAHAN	NCC-20716	USS COMILLA
NCC-20703	USS SIND	NCC-20717	USS SYLHET
NCC-20704	USS ZULFIQUAR	NCC-20718	USS QUETTA
NCC-20705	USS SHAMSHER	NCC-20719	USS GILGIT
NCC-20706	USS ASLAT	NCC-20720	USS PISHIN
NCC-20707	USS HUNAIN	NCC-20721	USS BAHAWALPUR
NCC-20708	USS GHAZI	NCC-20722	USS BANNU
NCC-20709	USS HANGOR	NCC-20723	USS JALALAT
NCC-20710	USS MANGRO	NCC-20724	USS SHUJAAT
NCC-20711	USS SHAH JEHAN	NCC-20725	USS DEHSHAT
NCC-20712	USS SIQQAT	NCC-20726	USS GUWWAT
NCC-20713	USS LAHORE		

*CLASS SHIP



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION FREIGHTER

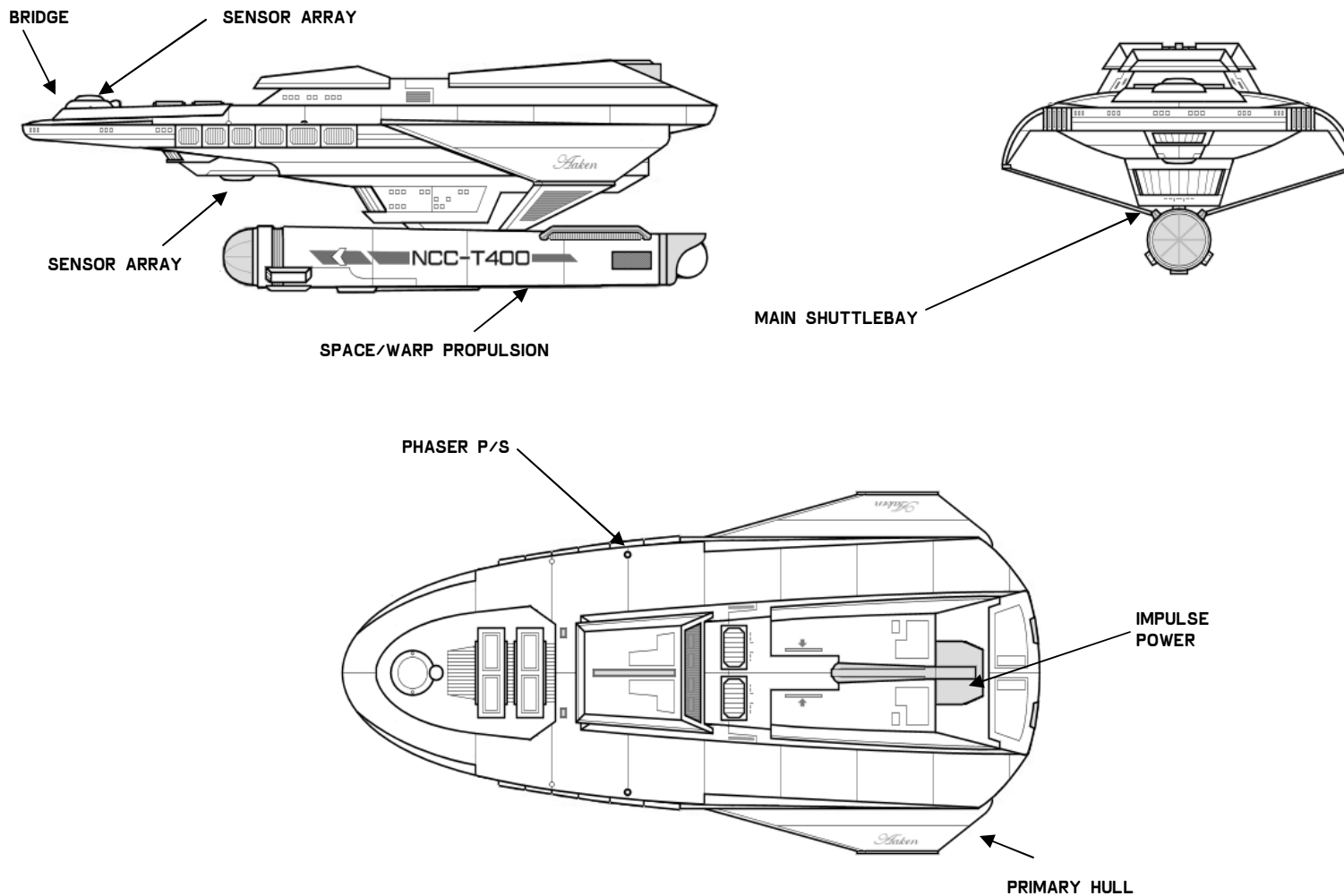
AAKEN CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	70.640MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 6
EMERGENCY SPEED	W/F 8
MAIN PHASERS	2 BANKS / 1 EACH
LENGTH (OVERALL)	190M
BREADTH (OVERALL)	100IM
HEIGHT (OVERALL)	60M
PROPULSION UNIT LENGTH (OVERALL)	154M
PROPULATION UNIT DIAMETER (OVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	6
CREW (ENSIGN GRADE)	30



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

FEDERATION TRANSPORT

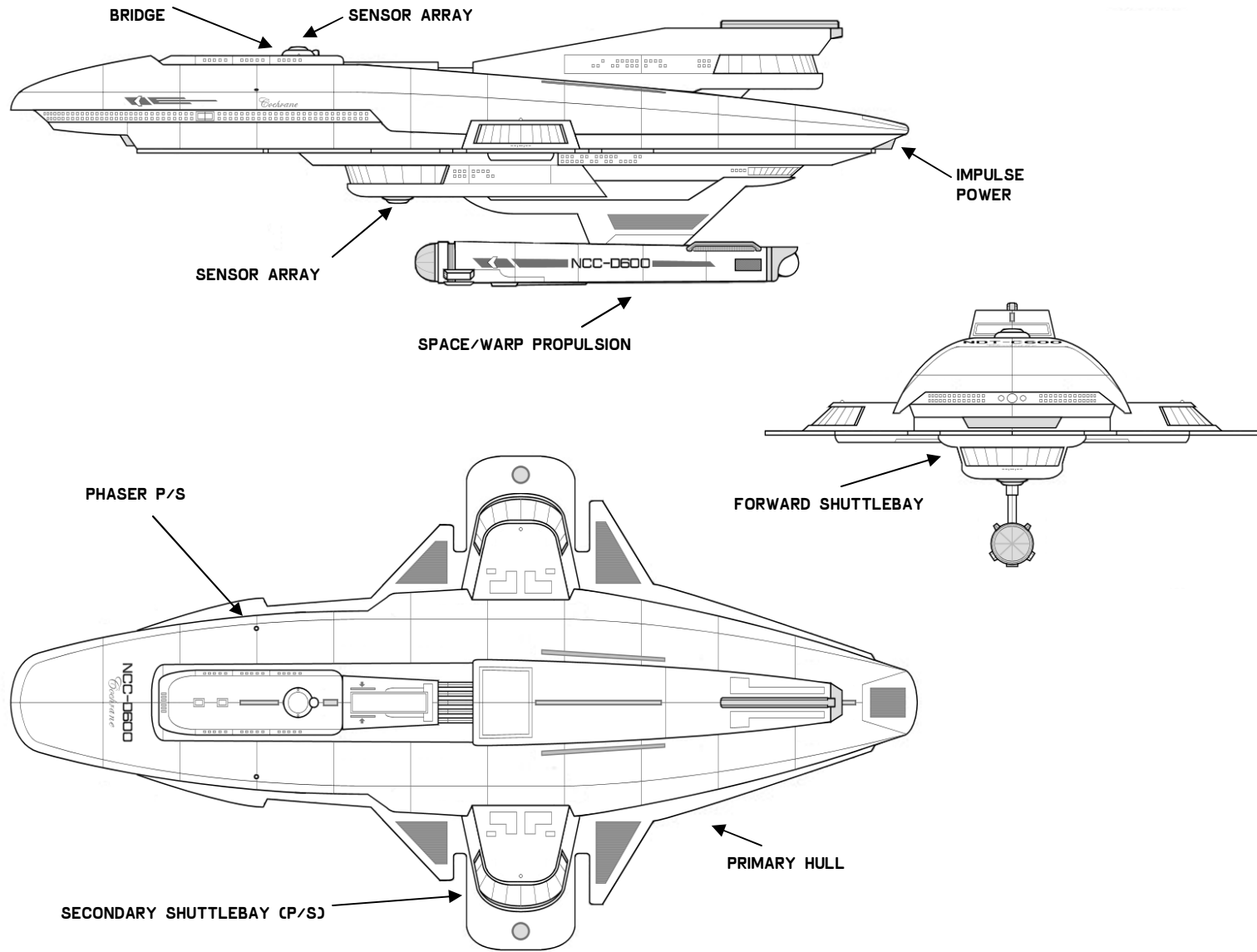
COCHRANE CLASS STARSHIPS

PARTICULARS:

DEADWEIGHT TONNAGE	125,500MT
STD. RANGE	9 YEARS AT L.Y.V.
MAX. SAFE CRUISING SPEED	W/F 7
EMERGENCY SPEED	W/F 9
MAIN PHASERS	2 BANKS / 1 EACH
LENGTH (OVERALL)	370M
BREADTH (OVERALL)	210M
HEIGHT (OVERALL)	110M
PROPULSION UNIT LENGTH (OVERALL)	154M
PROPULSION UNIT DIAMETER (OVERALL)	17M

STANDARD SHIP'S COMPLEMENT:

OFFICERS (COMMAND)	6
CREW (ENSIGN GRADE)	30



SEE BOOKLET OF GENERAL PLANS FOR DETAILS

