

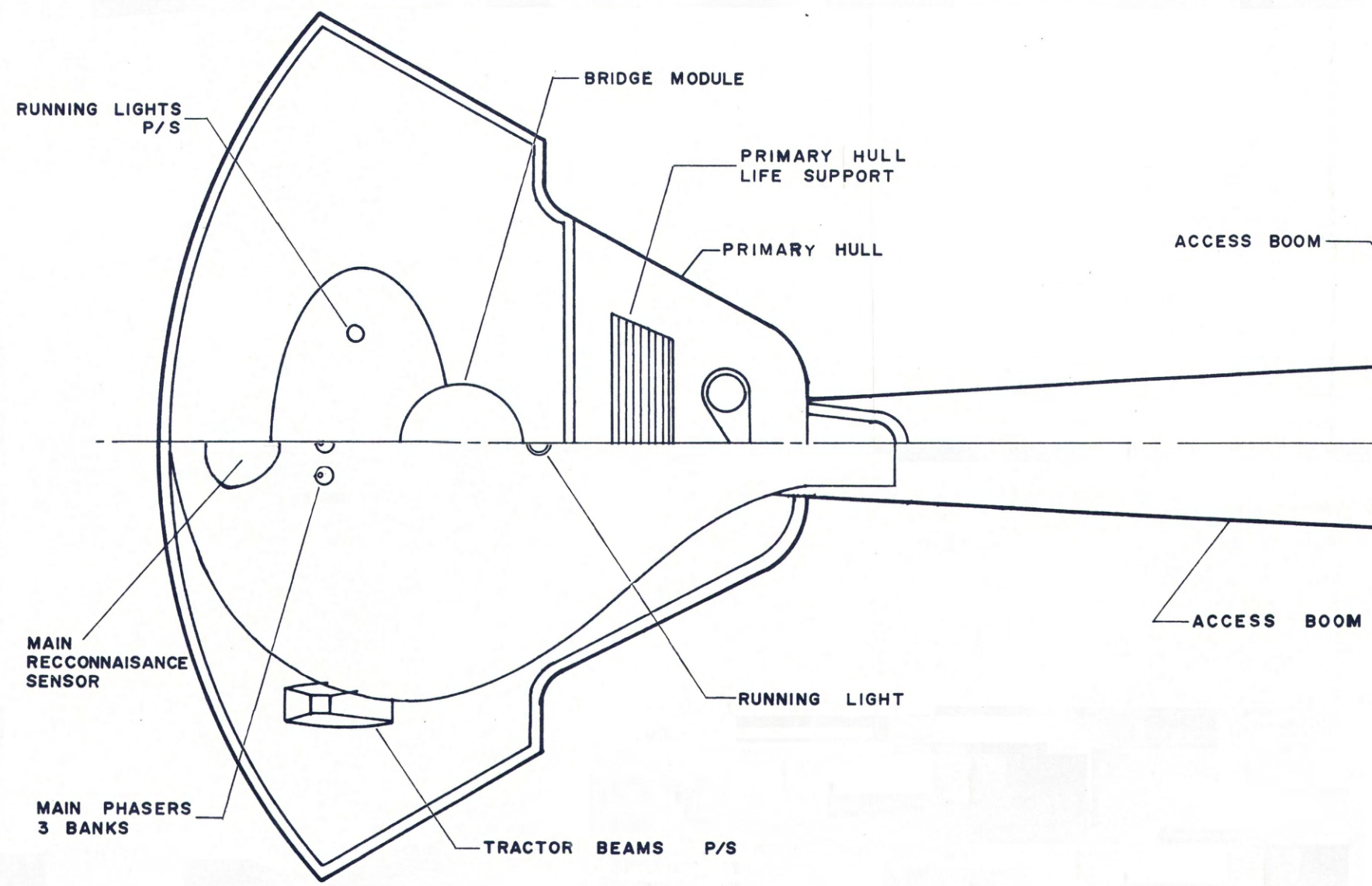
GENERAL PLANS D7 CLASS BATTLE CRUISER

FEDERATION CLASSIFIED

THESE BOOKLETS OF GENERAL PLANS ARE FOR THE SPECIFIC USE OF ACADEMY CADETS TO FAMILIARIZE THEMSELVES WITH THE GENERAL ARRANGEMENT OF STARSHIPS, UNDER THE LAWS OF THE UNITED FEDERATION OF PLANETS, AND ITS MEMBER PLANETS, UNAUTHORIZED USE, OR REPRODUCTION IN WHOLE OR IN PART, WITHOUT THE WRITTEN PERMISSION OF STAR FLEET OR ITS PLANETARY AGENCIES IS PROHIBITED.

PARTICULARS

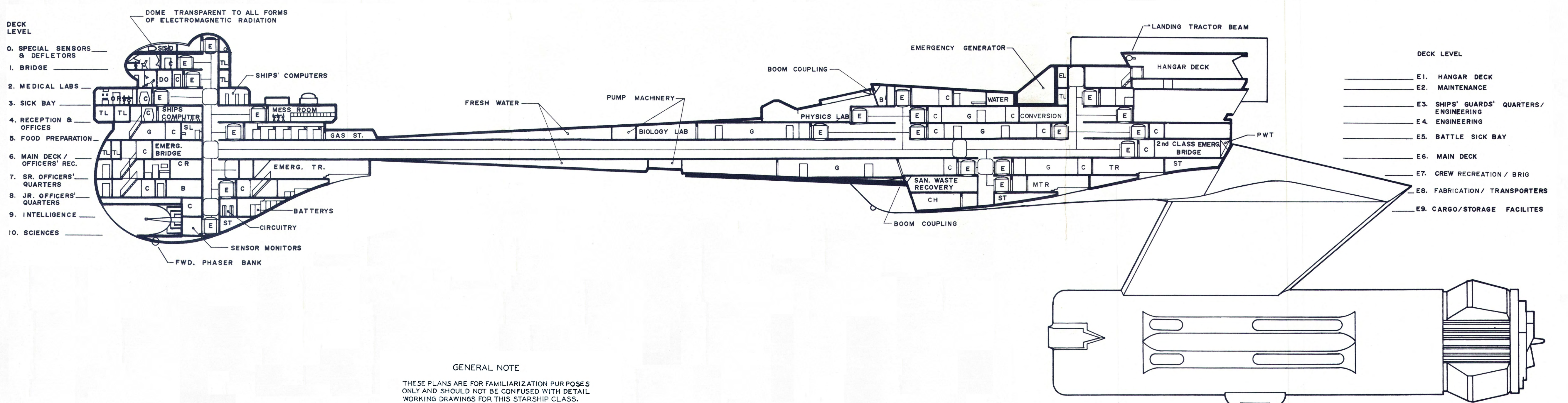
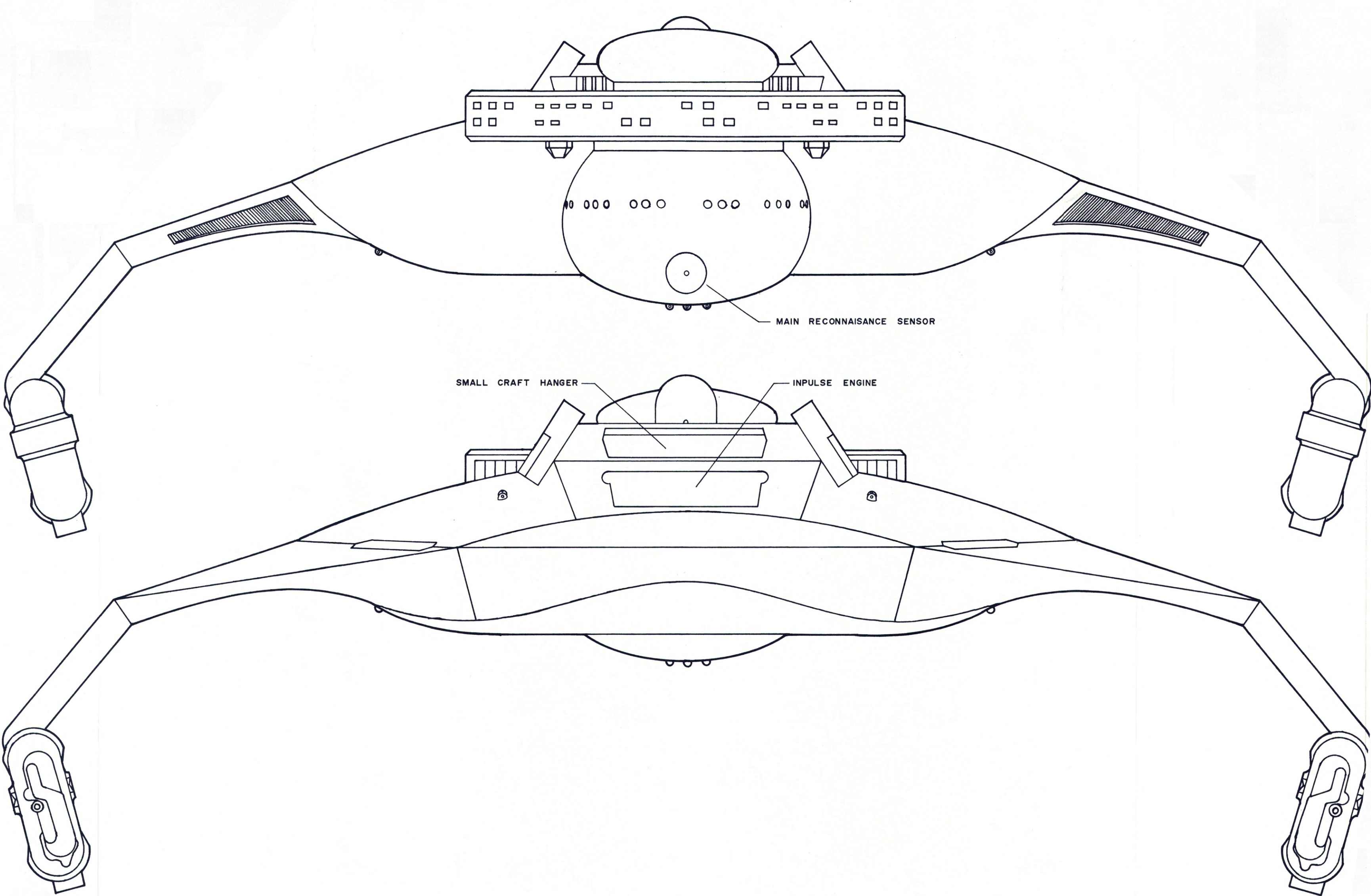
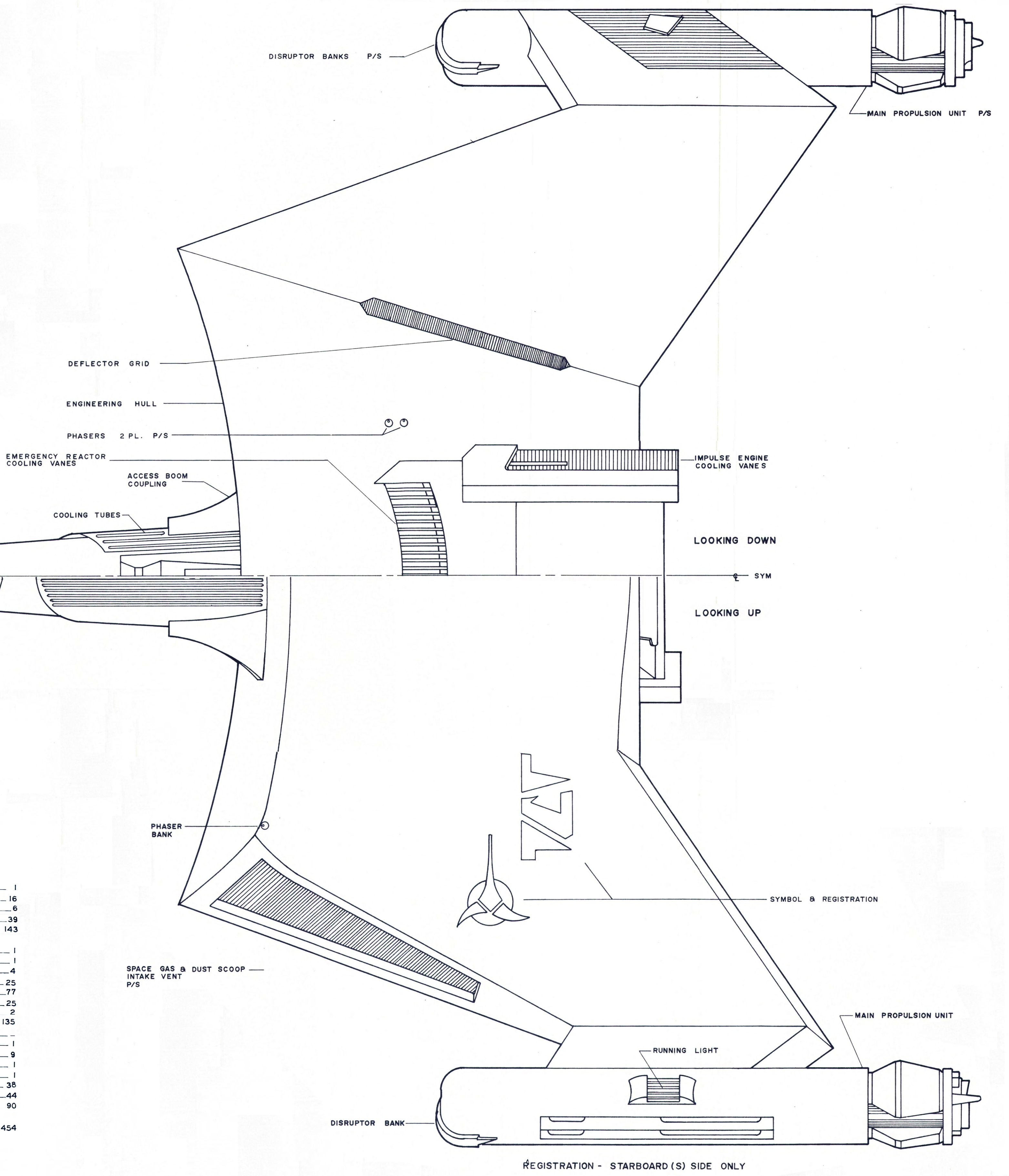
LENGTH OVERALL	216.408M
WIDTH OVERALL	152.44M
HEIGHT OVERALL	95.28M
GROSS DEADWEIGHT METRIC TONNAGE	110,000
NO. OF MAIN PROPUSSION UNITS	2
PRIMARY HULL MAXIMUM WIDTH	48.765M
DEPTH	31.153M
LENGTH	42.672M
SECONDARY HULL MAXIMUM DEPTH	19.21M
LENGTH	88.8M
MAIN PROPUSSION UNITS DISTANCE APART	152.2M
LENGTH OVERALL	73.192M
MAJOR AXIS	17.02M
MINOR AXIS	7.14M
BOOM MAXIMUM LENGTH	83.8M
MINIMUM WIDTH	9.0M
HANGAR DECK LENGTH	16.2M
STANDARD CEILING HEIGHT OVER DECK	2.38M
NO. OF 6 PERSON TRANSPORTERS	3
NO. OF 18 PERSON TRANSPORTERS	1
NO. OF 22 PERSON TRANSPORTERS	5
NO. OF CARGO TRANSPORTERS	2
CRUISING SPEED	W/F 6
BATTLE SPEED	W/F 7
ARMAMENT	
PHASER BANKS	9
DISRUPTOR BANKS	2
STASIS FIELD GENERATOR - REPLACES PRIMARY HULL PHASERS WHEN INSTALLED	



SHIPS COMPLEMENT

COMMAND		SCIENCE	
COMMANDING OFFICER	1	HEAD NURSE	1
EXECUTIVE OFFICER	1	NURSE	16
HELMSMAN	6	MEDICS	6
YEAMAN	5	MEDICAL TECHNICIANS	39
CHIEF NAVIGATOR	1	ENGINEERING	TOTAL 143
NAVIGATION OFFICER	1	ENGINEER	1
NAVIGATOR	9	ASST. ENGINEER	1
ORDNANCE OFFICER	3	ENGINEERING OFFICER	4
ORDNANCE SPECIALIST	18	ENGINEERING SPECIALISTS	25
TACTICS CHIEF	1	MECHANICS	77
TACTICS SPECIALISTS	16	TRANSPORTER SPECIALISTS	25
TACTICS OFFICERS	2	YEAMAN	15
TOTAL	66	TOTAL	152
SCIENCE		OTHER	
SCIENCE OFFICER	1	COMMUNICATIONS OFFICER	1
ASST. SCIENCE OFFICER	1	COMMUNICATIONS SPECIALISTS	9
SCIENTIST	6	CHIEF OF SECURITY	1
LABORATORY TECHNICIANS	66	SECURITY OFFICER	1
YEAMAN	3	SECURITY SPECIALISTS	35
CHIEF SURGEON	1	SECURITY TROOPS	44
MEDICAL OFFICERS	3	TOTAL	90
TOTAL	100		

THE STANDARD SHIPS COMPLEMENT IS 27 OFFICERS AND 427 CREW MEMBERS TOTAL 454
INDIVIDUAL SHIPS MAY VARY BY REASON OF INDIVIDUAL MODIFICATION.



GENERAL NOTE

THESE PLANS ARE FOR FAMILIARIZATION PURPOSES ONLY AND SHOULD NOT BE CONFUSED WITH DETAIL WORKING DRAWINGS FOR THIS STARSHIP CLASS.

0 5 10 15 20 METERS

MODEL	KL-VII	TYPE	BATTLE CRUISER	STARSHIP CLASS	D7
COMPILED BY: STAR FLEET INTELLIGENCE DIVISION FLEET HEADQUARTERS					
ALL DIMENSIONS IN METRIC SYSTEM OF UNITED NATIONS-EARTH					
DRAWN BY: Michael McMaster					
WITH GRATEFUL APPRECIATION TO: JEFF MAYNARD					
AND TO: GEOFFREY MANDEL AND MARY KENNEDY					