SHIP CLASS	AVERAGE			Min and Max Draft, Draft can change based on ship's operational needs		PROPELLERS			SONAR DOMES	PRAIRIE AIR SYSTEM	MASKER EMITTER BELTS	
	LENGTH	DISPL	WSA SQFT	Min (lightship)Draft (ft)	Full Load Draft (ft)	# PROPS	# BLADES	DIA	TYPE	TYPE	# BELTS	AVE LENGTH
AS 39	620	22978	59400	17.27	25.24	1	6	18	-	-	0	0
LCC	580	18372	51250	19.07	26.01	1	4	20.0	-	-	0	0
T-AG 5001	349	6492	N/A	15.01	22.72				-	-	0	0
T-AGM 25	512	13696	N/A	18.04	22.97	1	5	14.4	-	-	0	0
T-AGOS 19	234	3400	30350	N/A	24.88	2	4	8.0	-	-	0	0
T-AGOS 23	281	5400	N/A	14.57	26.67	2	6	15.0	-	-	0	0
T-AGS 45	442	12000	37500	15.83	21.92	2	6	12.5	-	-	0	0
T-AGS 60	310	5137	21000	12.92	18.99	2	5	10.8	-	-	0	0
T-AH	855	69360	122000	12.42	32.82	1	5	26.0	-	-	0	0
T-AK 3005	821	51612	N/A	18.55	33.15				-	-	0	0
T-AK 3008	673	46111	N/A	15.01	30.96				-	-	0	0
T-AK 3015	754	51531	N/A	21.78	36.00				-	-	0	0
T-AK 3016	864	50570	N/A	21.65	36.70				-	-	0	0
T-AK 3017	907	55123	N/A	23.98	36.50				-	-	0	0
T-AKE 1	689	41000	N/A	20.30	31.80	1	5	21	-	-	0	0
T-AKR 295	954	61680	N/A	23.90	36.90				-	-	0	0
T-AKR 302	950	62644	N/A	21.58	36.90				-	-	0	0
T-AO 187	650	42000	86524	22.90	36.75	2	4	21.0	-	-	0	0
T-AO 205	707	50471	103775	17.06	33.46	2	4	22.0				
T-AOE	770	53600	103520	19.17	37.70	2	6	23.0	-	-	0	0
T-ARC	513	16015	65000	17.25	25.98	2	4	13.0	-	-	0	0
T-ARS 50	240	2880	9125	N/A	17.10	2	4	10.5	-	-	0	0
T-ATF 168	195	2260	14000	11.60	15.80	2	4	9.0	-	-	0	0
T-EPF (Alum. Hull)	338	2461	N/A	N/A	12.70	4	6	4.6	-	-	0	0
T-ESB 3	784	106700	N/A	N/A	39.37	2	4	24.5	-	-	0	0
T-ESD 1	784	81400	N/A	N/A	39.37	2	4	24.5	-	-	0	0
AFSB 15 (LPD 15)	548	17244	51830	N/A	N/A	2	5	12.5			0	0
EMS	350	3444	N/A			2	5	9.2	-	-	0	0
T-ATS	262	4840	N/A			2	4	12.47	-	-	0	0
T-AGS	353	3727	-			2	5	10.82	-	-	0	0
T-AGOS 25	359	9992	69139			2	5	16	-	-	0	0

This list above provides the general characteristics for ships. Ship Class
Average Waterline Length (Feet) Average Displacement (Tons)
Average Wetted Surface Area (square feet) Number of Propellers
Number of Propeller Blades per Propeller Average Propeller Diameter (Feet)
Sonar Dome Type
Prairie Air System Type, (P) Propulsion, (F) Fin Stabilizer Number of Masker Air Emitter Belts per Ship
Average length of Masker Air Emitter Belts (Keel to Waterline)
Note: Some propeller size characteristics are unknown at this time.
Note: Draft data is an estimate, Min and Max draft were pulled from applicable ship's trim and stability books
Note: EMS,T-ATS, T-AGS, T-AGOS 25 are in new construction ships that are not fully built and MSC has not taken ownership over. Pre priced dats for these ship classes is not required. These may be added to the contract at a later time