

# VGA Planets 3.0 Ship Statistics

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May 13, 1993

## Beam Weapons

Beam Weapon Name	TL	Mass	Kill	Dest	MC	TR	DR	MB
Laser	1	1	10	3	1	1	0	0
X-Ray Laser	1	1	15	1	2	1	0	0
Plasma Bolt	2	2	3	10	5	2	1	0
Blaster	3	4	10	25	10	1	12	1
Positron Beam	4	3	9	29	12	1	12	5
Disruptor	5	4	30	20	13	1	12	1
Heavy Blaster	6	7	20	40	31	1	12	14
Phaser	7	5	30	35	35	1	12	30
Heavy Disruptor	8	7	50	35	36	1	17	37
Heavy Phaser	10	6	35	45	54	1	12	55

## Torpedo Systems

Torpedo System Name	TL	Mass	Kill	Dest	MC	TR	DR	MB	Unit Cost
Mark 1 Photon	1	2	4	5	1	1	1	0	1
Proton Torp	2	2	6	8	4	1	0	0	2
Mark 2 Photon	3	2	3	10	4	1	4	0	5
Gamma Bomb	3	4	15	2	6	1	3	1	10
Mark 3 Photon	4	2	9	15	5	1	1	5	12
Mark 4 Photon	5	2	13	30	20	1	4	1	13
Mark 5 Photon	6	3	17	35	57	1	7	14	31
Mark 6 Photon	7	2	23	40	100	1	2	7	35
Mark 7 Photon	8	3	25	48	120	1	3	8	36
Mark 8 Photon	10	3	35	55	190	1	1	9	54

## Engines

Engine Name	TL	MC	TR	DR	MB
StarDrive 1	1	1	5	1	0
StarDrive 2	2	2	5	2	1
StarDrive 3	3	3	3	2	5
SuperStarDrive 4	4	10	3	3	7
Nova Drive 5	5	25	3	3	7
HeavyNova Drive 6	6	53	3	3	15
Quantam Drive 7	7	170	3	3	15
Hyper Drive 8	9	200	3	13	25
Transwarp Drive	10	300	3	16	35

## Fighters

Manufacturer	Fighters	MC	S	TR	DR	MB
Normal Starbase	1	100	0	3	0	2
Empire Starbase	5	0	0	15	0	10
Robot Ship	1	0	5	3	0	2
Rebel Ship	1	0	5	3	0	2
Colonial Ship	1	0	5	3	0	2

## Starbase

MC	TR	DR	MB
900	402	120	340

### 1) The Solar Federation

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Outrider Class Scout	1	1	260	180	75	40	1	0	0	50	40	20	5
Nocturne Class Scout	2	1	180	190	90	50	4	2	0	70	50	25	7
Bohemian Class Survey Ship	3	2	180	70	32	30	2	0	0	40	20	10	3
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Eros Class Research Vessel	4	2	110	78	35	30	2	0	0	30	3	4	13
Vendetta Class Frigate	5	2	140	79	100	30	4	4	0	170	23	12	57
Nebula Class Cruiser	6	2	470	430	170	350	4	4	0	390	61	42	73
Banshee Class Destroyer	6	2	140	336	120	80	4	2	0	110	47	22	53
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Brynhild Class Escort	7	2	140	162	90	30	4	0	0	100	45	5	35
Loki Class Destroyer	2	2	140	265	101	80	2	4	0	170	20	10	43
Arkham Class Frigate	8	2	120	328	150	90	6	3	0	70	43	12	67
Missouri Class Battleship	8	2	260	810	395	170	8	6	0	510	143	140	150
Thor Class Frigate	9	2	160	370	173	95	1	8	0	130	55	35	89
Diplomacy Class Cruiser	9	2	350	328	180	95	6	6	0	410	53	35	79
Kittyhawk Class Carrier	9	2	280	370	173	65	4	0	6	195	45	25	49
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Nova Class Super-Dreadnought	10	4	560	1810	650	320	10	10	0	810	343	240	350
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 2) The Lizard Alliance

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Serpent Class Escort	1	1	160	35	55	20	2	0	0	40	33	15	5
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Reptile Class Destroyer(C)	3	2	120	45	60	50	4	0	0	50	33	22	15
Lizard Class Cruiser(C)	4	2	330	430	160	290	4	3	0	190	81	42	30
Eros Class Research Vessel	4	2	110	78	35	30	2	0	0	30	3	4	13
Vendetta Class Frigate	5	2	140	79	100	30	4	4	0	170	23	12	57
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Surian Class Light Cruiser(C)	7	2	260	336	120	150	2	4	0	85	67	32	23
Loki Class Destroyer	2	2	140	265	101	80	2	4	0	170	20	10	43
Modonnzila Class Carrier	9	2	290	910	331	150	4	0	5	420	123	110	90
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
T-Rex Class Battleship	10	2	490	810	421	190	10	5	0	350	153	140	100
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 3) The Empire Of The Birds

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Swift Heart Class Scout(C)	1	1	170	126	45	20	2	0	0	60	20	6	5
White Falcon Class Cruiser(C)	3	2	430	150	120	140	4	1	0	110	61	32	33
Bright Heart Class Destroyer(C)	3	2	90	122	80	40	2	4	0	140	43	22	15
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Small Transport	4	1	180	15	30	50	2	0	0	25	2	2	20
Fearless Wing Cruiser(C)	5	2	360	300	150	240	6	1	0	180	81	52	63
Skyfire Class Cruiser	5	2	370	270	150	250	4	2	0	250	61	52	83
Valiant Wind Class Carrier	6	2	190	322	180	80	7	0	3	380	61	52	123
Deth Specula Class Frigate(C)	6	2	140	240	113	35	6	4	0	280	45	25	89
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Resolute Class Battle Cruiser(C)	7	2	480	348	180	280	8	3	0	380	71	52	93
Redwind Class Carrier(C)	8	2	480	348	180	280	8	0	3	380	71	52	93
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Darkwing Class Battleship(C)	10	2	290	910	491	150	10	8	0	450	183	170	110
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

#### 4) The Fascist Empire

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
D7a Painmaker Class Cruiser	2	2	230	352	170	120	4	0	0	90	81	42	43
Little Pest Class Escort	2	2	180	175	75	20	6	0	0	60	27	12	45
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
D7 Coldpain Class Cruiser	4	2	430	373	175	100	4	2	0	120	71	42	63
Small Transport	4	1	180	15	30	50	2	0	0	25	2	2	20
Ill Wind Class Battle Cruiser	5	2	480	525	275	260	10	2	0	320	91	82	93
D3 Thorn Class Destroyer(C)	5	2	120	222	90	40	2	4	0	110	43	32	25
D19B Nefarious Class Destroyer	6	2	160	265	96	40	7	0	0	180	53	32	65
Valiant Wind Class Carrier	6	2	190	322	180	80	7	0	3	380	61	52	123
Deth Specula Class Frigate(C)	6	2	140	240	113	35	6	4	0	280	45	25	89
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Saber Class Frigate	8	2	150	420	153	25	10	0	0	280	35	25	95
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Victorious Class Battleship	10	2	290	810	451	130	10	6	0	410	193	170	90
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

#### 5) The Privateer Bands

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Outrider Class Scout	1	1	260	180	75	40	1	0	0	50	40	20	5
BR4 Gunship(C)	2	1	180	55	55	20	5	0	0	60	17	12	35
D7a Painmaker Class Cruiser	2	2	230	352	170	120	4	0	0	90	81	42	43
Little Pest Class Escort	2	2	180	175	75	20	6	0	0	60	27	12	45
Dwarfstar Class Transport(C)	3	2	180	122	100	220	6	0	0	280	43	62	15
BR4 Kaye Class Torpedo Boat(C)	3	2	80	40	57	20	4	1	0	70	17	22	15
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Small Transport	4	1	180	15	30	50	2	0	0	25	2	2	20
Meteor Class Blockade Runner(C)	5	2	285	102	90	120	4	4	0	250	17	22	55
Skyfire Class Cruiser	5	2	370	270	150	250	4	2	0	250	61	52	83
Lady Royale Class Cruiser	5	2	670	270	130	160	4	1	0	250	61	52	83
D3 Thorn Class Destroyer(C)	5	2	120	222	90	40	2	4	0	110	43	32	25
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Redwind Class Carrier(C)	8	2	480	348	180	280	8	0	3	380	71	52	93
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Bloodfang Class Carrier	10	2	190	222	220	80	7	0	4	480	61	42	133
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 6) The Cyborgs

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
B200 Class Probe	1	1	80	6	30	15	2	0	0	30	17	12	7
Watcher Class Scout	2	1	270	86	47	50	2	0	0	50	25	6	5
Iron Slave Class Baseship	2	1	320	258	60	70	1	0	2	80	23	22	10
B-41 Explorer	2	1	270	8	35	70	4	0	0	40	20	6	15
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
B222 Destroyer	5	2	160	165	86	40	7	0	0	130	43	32	65
Quietess Class Cruiser	5	2	470	170	130	250	4	1	0	120	61	52	63
Fire Cloud Class Cruiser	6	2	440	236	120	290	6	2	0	290	47	32	84
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Biocide Class Carrier	9	6	1260	2810	860	320	10	0	10	910	343	340	550
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Annihilation Class Battleship	10	6	1260	2910	960	320	10	10	0	910	343	340	550
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 7) The Crystal Federation

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Opal Class Torpedo Boat	2	1	55	25	67	19	1	1	0	60	29	12	20
Ruby Class Light Cruiser	3	2	390	136	120	370	4	2	0	95	47	32	43
Topez Class Gun Boat	3	1	60	20	65	15	4	0	0	60	43	62	15
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Small Transport	4	1	180	15	30	50	2	0	0	25	2	2	20
Sky Garnet Class Destroyer	5	2	120	80	90	30	7	1	0	110	43	32	25
Emerald Class Battle Cruiser	6	2	480	258	180	510	8	3	0	390	71	52	93
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Onxy Class Frigate	8	2	150	320	153	10	8	1	0	280	35	25	95
Diamond Flame Class Battleship	9	2	400	570	451	90	10	6	0	410	93	70	390
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Crystal Thunder Class Carrier	10	4	290	422	320	80	6	0	8	480	61	42	233
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 8) The Evil Empire

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
RU25 Gun Boat	1	1	90	10	65	1	4	0	0	60	27	12	25
Mig Class Scout	1	1	270	10	37	20	2	0	0	50	25	6	5
PL32 Probe	1	1	180	1	24	20	1	0	0	30	1	1	25
H-Ross Class Light Carrier	2	2	230	352	170	120	2	0	2	120	91	42	53
Moscow Class Star Escort	3	2	140	370	173	65	4	0	2	285	55	25	89
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Super Star Frigate	4	2	180	102	150	80	5	3	0	140	51	32	62
Super Star Carrier	5	2	240	352	250	180	6	0	4	320	91	42	143
Super Star Destroyer	6	2	180	458	250	80	8	0	3	390	71	42	92
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Super Star Cruiser	9	2	450	578	270	110	8	0	4	490	71	42	122
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Gorbie Class Battlecarrier	10	6	1760	2287	980	250	10	0	10	790	471	142	442
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 9) The Robotic Imperium

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Cat's Paw Class Destroyer	2	2	300	258	120	300	4	2	0	120	61	32	5
Iron Slave Class Baseship	2	1	320	258	60	70	1	0	2	80	23	22	10
Q Tanker	3	2	600	2	80	120	0	0	1	50	2	10	20
Pawn Class Baseship	3	2	720	358	260	40	2	0	2	130	23	342	10
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Cybernaut Class Baseship	4	4	980	550	340	50	3	0	5	150	163	292	5
Instrumentality Class Baseship	6	4	980	958	350	80	4	0	7	390	71	242	12
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Automa Class Baseship	9	6	1480	1258	560	200	4	0	8	690	131	242	45
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Golem Class Baseship	10	8	2000	1958	850	300	6	0	10	990	171	442	32
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 10) The Rebel Confederation

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Taurus Class Scout	1	2	590	180	95	140	2	0	0	50	40	20	5
Cygnus Class Destroyer	1	1	130	190	90	50	4	4	0	70	50	25	7
Falcon Class Escort	2	1	150	27	30	120	2	0	0	50	5	5	12
Deep Space Scout	3	1	450	10	30	200	4	0	0	190	1	1	29
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Guardian Class Destroyer	4	1	120	275	80	20	3	6	0	180	60	10	11
Armored Transport	4	2	250	126	68	200	1	0	0	35	12	14	16
Sage Class Frigate	5	2	150	79	100	50	4	2	0	170	63	12	27
Sagittarius Class Transport	5	2	450	226	99	300	2	0	1	75	12	14	38
Tranquility Class Cruiser	6	2	460	330	160	380	4	2	0	140	71	42	43
Patriot Class Light Carrier	6	1	140	172	90	30	2	0	6	90	45	5	35
Gemini Class Transport	6	2	350	326	140	400	4	0	1	145	42	14	48
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Iron Lady Class Frigate	9	2	210	99	150	60	8	2	0	290	23	22	47
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Rush Class Heavy Carrier	10	6	1550	1858	645	390	5	0	10	987	171	242	242
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134

## 11) The Missing Colonies Of Man

Starship Name(Cloak)	TL	Eng	Fl	Crw	Mss	Crgo	Bms	Tps	Ftr	MC	TR	DR	MB
Small Deep Space Freighter	1	1	200	2	30	70	0	0	0	10	2	2	3
Taurus Class Scout	1	2	590	180	95	140	2	0	0	50	40	20	5
Cygnus Class Destroyer	1	1	130	190	90	50	4	4	0	70	50	25	7
Little Joe Class Escort	2	1	85	175	65	20	6	0	0	50	26	62	15
Neutronic Fuel Carrier	3	2	900	2	10	2	0	0	0	20	2	10	20
Medium Deep Space Freighter	3	1	250	6	60	200	0	0	0	65	4	4	6
Cobol Class Research Cruiser	4	2	450	286	115	250	4	2	0	150	37	32	23
Aries Class Transport	5	2	260	226	69	260	2	0	0	65	12	14	25
Sagittarius Class Transport	5	2	450	226	99	300	2	0	1	75	12	14	38
Gemini Class Transport	6	2	350	326	140	400	4	0	1	145	42	14	48
Scorpius Class Light Carrier	6	4	250	958	315	90	4	0	2	287	231	92	82
Tranquility Class Cruiser	6	2	460	330	160	380	4	2	0	140	71	42	43
Patriot Class Light Carrier	6	1	140	172	90	30	2	0	6	90	45	5	35
Large Deep Space Freighter	6	2	600	102	130	1200	0	0	0	160	7	85	8
Iron Lady Class Frigate	9	2	210	99	150	60	8	2	0	290	23	22	47
Neutronic Refinery Ship	9	10	800	190	712	1050	6	0	0	970	150	125	527
Super Transport Freighter	10	4	1200	202	160	2600	0	0	0	220	13	125	18
Virgo Class Battlestar	10	8	1550	1858	625	290	10	0	8	887	371	142	142
Merlin Class Alchemy Ship	10	10	450	120	920	2700	8	0	0	840	250	625	134