

## SHIP DESIGN AND CONSTRUCTION

## Flawed Universe Gaming

**Table: Drive Code by Hull Volume and Potential**

	1	2	3	4	5	6
<b>100</b>		A		B		C
<b>200</b>	A	B	C	D	E	F
<b>300</b>	B	CD	E	FG	H	J
<b>400</b>	BC	DE	FG	HJ	KL	MN
<b>500</b>	CD	EFG	HJ	KLM	NP	QRS
<b>600</b>	CDE	FGH	JKL	MNP	QRS	TUV
<b>700</b>	DEF	GHJ	KLM	NPQ	RST	UVWXYZ
<b>800</b>	DEF	GHJ	KLM	NPQ	RSTU	VWXYZ
<b>900</b>	EFG	HJK	LMN	PQR	STUV	WXYZ
<b>1,000</b>	EFG	HJK	LMN	PQR	STUVW	XYZ
<b>1,200</b>	FGH	JKL	MNP	QRS	TUVWXY	Z
<b>1,400</b>	GHJ	KLM	NPQ	RSTU	VWXYZ	
<b>1,600</b>	HJK	LMN	PQR	STUVW	XYZ	
<b>1,800</b>	JKL	MNP	QRS	TUVWXY	Z	
<b>2,000</b>	KLM	NPQ	RST	UVWXYZ		
<b>3,000</b>	QRS	TUV	WXY	Z		
<b>4,000</b>	VWX	YZ				
<b>5,000</b>	WXY	Z				
	1	2	3	4	5	6

Select the desired Hull Tonnage, then select Drive rating along the top or bottom of the Table, and finally select the Drive or Plant model from the body of the Table. *Example: for an 1,800-ton vessel, a Jump number (Jn) of 3 would require a Jump Drive model Q, R, or S. The same process applies for the Maneuver Drive or Power Plant.*

**Table: Tech Level Requirements by Drive Rating**

	1	2	3	4	5	6
<b>J-Drive</b>	9	11	12	13	14	15
<b>M-Drive</b>	7	7	8	8	8	9

*The number in the body of the Table is the minimum TL required for that Drive Rating.*

**Table: Construction Time Mod. by Tech Level**

Shipyard	A	B	C	D	E	X
<b>Time Mult.</b>	1.0	2.0	na	na	na	na

**Table: Construction Time Mod. by Tech Level**

TL	7	8	9	A	B	C	D	E	F	G	H	J
<b>Time Mult.</b>	10.0	5.0	4.0	3.0	2.5	2.0	1.5	1.25	1.0	0.75	0.5	0.25

**Table: Drive Costs**

Drive Code	J-Drive		M-Drive		P-Plant	
	Tons	MCr	Tons	MCr	Tons	MCr
<b>A</b>	10	10	2	4	4	8
<b>B</b>	15	20	3	8	7	16
<b>C</b>	20	30	5	12	10	24
<b>D</b>	25	40	7	16	13	32
<b>E</b>	30	50	9	20	16	40
<b>F</b>	35	60	11	24	19	48
<b>G</b>	40	70	13	28	22	56
<b>H</b>	45	80	15	32	25	64
<b>J</b>	50	90	17	36	28	72
<b>K</b>	55	100	19	40	31	80
<b>L</b>	60	110	21	44	34	88
<b>M</b>	65	120	23	48	37	96
<b>N</b>	70	130	25	52	40	104
<b>P</b>	75	140	27	56	43	112
<b>Q</b>	80	150	29	60	46	120
<b>R</b>	85	160	31	64	49	128
<b>S</b>	90	170	33	68	52	136
<b>T</b>	95	180	35	72	55	144
<b>U</b>	100	190	37	76	58	152
<b>V</b>	105	200	39	80	61	160
<b>W</b>	110	210	41	84	64	168
<b>X</b>	115	220	43	88	67	176
<b>Y</b>	120	230	45	92	70	182
<b>Z</b>	125	240	47	96	73	192

**Table: Construction Time Mod. by Finance**

Cost Mult.	1.0	2.0	3.0	5.0	10.0
<b>Time Mult.</b>	1.0	0.9	0.8	0.7	0.5

*Minimum Construction time with the combination of TL, Finance, and Shipyard is 2 weeks.*