INNER SPHERE WEAPONS AND EQUIPMENT										
Туре	Heat	Damage	Minimum Range	Short Range	Medium Range	Long Range	Tons	Critical Slots	Ammo Per Ton	
Energy Weapons										
Laser (Small)	1	3		1	2	3	0.5	1		
Laser (Medium) Laser (Large)	3 8	5 8		1 - 3 1 - 5	4 - 6 6 - 10	7 - 9 11 - 15	1 5	1 2		
ER Laser (Small)	2	3		1-3	3 - 4	5	0.5	1		
ER Laser (Medium)	5	5		1 - 4	5 - 8	9 - 12	1	1		
ER Laser (Large) Pulse Laser (Small)	12 2	8 3		1 - 7 1	8 - 14 2	15 - 19 3	5 1	2 1		
Pulse Laser (Smail) Pulse Laser (Medium)	4	6		1 - 2	3 - 4	ა 5 - 6	2	1		
Pulse Laser (Large)	10	9		1 - 3	4 - 7	8 - 10	7	2		
PPC ER PPC	10 15	10 10	3	1 - 6 1 - 7	7 - 12 8 - 14	13 - 18 15 - 23	7 7	3 3		
Flamer	3	2		1	2	3	1	1		
Ballistic Weapons										
Auto Cannon/2	1	2	4	1 - 8	9 - 16	17 - 24	6	1	45	
Auto Cannon/5	1	5	3	1 - 6	7 - 12	13 - 18	8	4	20	
Auto Cannon/10 Auto Cannon/20	3 7	10 20		1 - 5 1 - 3	6 - 10 4 - 6	11 - 15 7 - 9	12 14	7 10	10 5	
LB 2-X AC	1	2	4	1 - 9	10 - 18	19 - 27	6	4	45	
LB 5-X AC	1	5	3	1 - 7	8 - 14	15 - 21	8	5	20	
LB 10-X AC LB 20-X AC	2 6	10 20		1 - 6 1 - 4	7 - 12 5 - 8	13 - 18 9 - 12	11 14	6 11	10 5	
Rotary AC/2	1	2		1 - 6	7 - 12	13 - 18	8	3	45	
Rotary AC/5	1	5		1 - 5	6 - 10	11 - 15	10	6	20	
Ultra AC/2 Ultra AC/5	1	2 5	3 2	1 - 8 1 - 6	9 - 17 7 - 13	18 - 25 14 - 20	7 9	3 5	45 20	
Ultra AC/10	4	10		1 - 6	7 - 12	13 - 18	13	7	10	
Ultra AC/20	8	20		1 - 3	4 - 7	8 - 10	15	10	5	
Gauss Rifle (Light) Gauss Rifle (Standard)	1	8 15	3 2	1 - 8 1 - 7	9 - 17 8 - 15	18 - 25 16 - 22	12 15	5 7	16 8	
Gauss Rifle (Heavy)	2	25 / 20 / 10 *	4	1 - 6	7 - 13	14 - 20	18	11	4	
Machine Gun	0	2		1	2	3	0.5	1	200	
Anti-Missile System Flamer (Vehicle)	1 3	2		 1	2	3	0.5 0.5	1 1	12 20	
, ,										
<u>Missile Weapons</u> SRM 2	2	2 / Missile		1 - 3	4 - 6	7 - 9	1	1	50	
SRM 4	3	2 / Missile		1 - 3	4 - 6	7 - 9	2	1	25	
SRM 6	4	2 / Missile		1 - 3	4 - 6	7 - 9	3	2	15	
Streak SRM 2 Streak SRM 4	2 3	*		1 - 3 1 - 3	4 - 6 4 - 6	7 - 9 7 - 9	1.5 3	1 1	50 25	
Streak SRM 6	4	*		1 - 3	4 - 6	7 - 9	4.5	2	15	
MRM 10	4	1 / Missile		1 - 3	4 - 8	9 - 15	3	2	24	
MRM 20 MRM 30	6 10	1 / Missile 1 / Missile		1 - 3 1 - 3	4 - 8 4 - 8	9 - 15 9 - 15	7 10	3 5	12 8	
MRM 40	12	1 / Missile		1 - 3	4 - 8	9 - 15	12	7	6	
LRM 5	2	1 / Missile	6	1 - 7	8 - 14	15 - 21	2	1	24	
LRM 10 LRM 15	4 5	1 / Missile 1 / Missile	6 6	1 - 7 1 - 7	8 - 14 8 - 14	15 - 21 15 - 21	5 7	2 3	12 8	
LRM 20	6	1 / Missile	6	1 - 7	8 - 14	15 - 21	10	5	6	
Rocket Launcher 10	3	1 / Missile		1 - 5	6 - 11	12 - 18	0.5	1		
Rocket Launcher 15 Rocket Launcher 20	4 5	1 / Missile 1 / Missile		1 - 4 1 - 3	5 - 9 4 - 7	10 - 15 8 - 12	1.0 1.5	2 3		
Narc Missile Beacon	0	*		1 - 3	4 - 6	7 - 9	3	2	6	
Narc (Improved Launcher)	0	*		1 - 4	5 - 9	10 - 15	5	3	4	
Artillery Weapons *						<u>Maximum</u>				
Arrow IV System	10 10	20 (10) * 10 (5) *				5 Maps 12 Maps	15 20	15 20	5 10	
Sniper Thumper	6	5 (2) *				12 Maps 14 Maps	20 15	20 15	20	
Long Tom	20	20 (10) *				20 Maps	30	30	5	
Other Equipment *										
C3 Computer (Master)							5	5		
C3 Computer (Improved) C3 Slave	0						2.5 1	2 1		
Targeting Computer							! *	*		
Beagle Active Probe						4	1.5	2		
Guardian ECM Suite Artemis IV FCS						6	1.5 1	2 1		
TAG (for Arrow IV System)	0			1 - 5	6 - 9	10 - 15	1	1		
Heat Sink	-1						1	1		
Heat Sink (Double)	-2 0	 *					1 0.5	3 1		
Anti-Personal Pod Hatchet	0	*					0.5 ***	1 ***		
Sword	0	*					*	*		
CASE MASC							0.5	1		
MASC Triple-Strength Myomer	*						0	6		
	Union of the									
* See special rules for t	mis equipme	ent.								

<sup>\*</sup> See special rules for this equipment.
\*\* 'Mech Tonnage / 20
\*\*\* 'Mech Tonnage / 15
Level 1 Technology

CLAN WEAPONS AND EQUIPMENT										
Туре	Heat	Damage	Minimum Range	Short Range	Medium Range	Long Range	Tons	Critical Slots	Ammo Per Ton	
Energy Weapons										
ER Laser (Micro)	1	2		. 1	2	3 - 4	0.25	1		
ER Laser (Small)	2 5	5 7		1 - 2	3 - 4	5 - 6	0.5	1		
ER Laser (Medium) ER Laser (Large)	5 12	10		1 - 5 1 - 8	6 - 10 9 - 15	11 - 15 16 - 25	1 4	1		
Pulse Laser (Micro)	1	3		1	2	3	0.5	i		
Pulse Laser (Small)	2	3		1 - 2	3 - 4	5 - 6	1	i		
Pulse Laser (Medium)	4	7		1 - 4	5 - 8	9 - 12	2	1		
Pulse Laser (Large)	10	10		1 - 6	7 - 14	15 - 20	6	2		
Heavy Laser (Small)	3 7	6		1	2 4 - 6	3	0.5	1 2		
Heavy Laser (Medium) Heavy Laser (Large)	18	10 16		1 - 3 1 - 5	4 - 6 6 - 10	7 - 9 11 - 15	1 4	3		
ER PPC	15	15		1 - 7	8 - 14	15 - 23	6	2		
Flamer	3	2		1	2	3	0.5	1		
Ballistic Weapons										
LB 2-X AC	1	2	4	1 - 10	11 - 20	21 - 30	5	3	45	
LB 5-X AC	1	5	3	1 - 8	9 - 15	16 - 24	7	4	20	
LB 10-X AC LB 20-X AC	2 6	10 20		1 - 6 1 - 4	7 - 12 5 - 8	13 - 18 9 - 12	10 12	5 9	10 5	
Ultra AC/2	1	20	2	1 - 4	5 - 8 10 - 18	9 - 12 19 - 27	5	2	5 45	
Ultra AC/5	1	5		1 - 7	8 - 14	15 - 21	7	3	20	
Ultra AC/10	3	10		1 - 6	7 - 12	13 - 18	10	4	10	
Ultra AC/20	7	20		1 - 4	5 - 8	9 - 12	12	8	5	
Gauss Rifle	1	15	2	1 - 7	8 - 15	16 - 22	12	6	8	
Machine Gun (Light) Machine Gun (Standard)	0	1 2		1 - 2 1	3 - 4 2	5 - 6 3	0.25 0.25	1	200 200	
Machine Gun (Heavy)	0	3		1	2		0.23	1	100	
Anti-Missile System	1	*					0.5	i	24	
Flamer (Vehicle)	3	2		1	2	3	0.5	1	20	
Missile Weapons										
SRM 2	2	2 / Missile		1 - 3	4 - 6	7 - 9	0.5	1	50	
SRM 4	3 4	2 / Missile		1 - 3	4 - 6	7 - 9	1	1	25 15	
SRM 6 Streak SRM 2	2	2 / Missile *		1 - 3 1 - 4	4 - 6 5 - 8	7 - 9 9 - 12	1.5 1	1	15 50	
Streak SRM 4	3	*		1 - 4	5 - 8	9 - 12	2	i	25	
Streak SRM 6	4	*		1 - 4	5 - 8	9 - 12	3	2	15	
ATM 3 *	2	2 / Missile	4	1 - 5	6 - 10	11 - 15	1.5	2	20	
ATM 6 *	4	2 / Missile	4	1 - 5	6 - 10	11 - 15	3.5	3	10	
ATM 9 * ATM 12 *	6 8	2 / Missile 2 / Missile	4 4	1 - 5 1 - 5	6 - 10 6 - 10	11 - 15 11 - 15	5 7	4 5	7 5	
LRM 5	o 2	1 / Missile		1 - 5	8 - 14	15 - 21	1	1	24	
LRM 10	4	1 / Missile		1 - 7	8 - 14	15 - 21	2.5	i	12	
LRM 15	5	1 / Missile		1 - 7	8 - 14	15 - 21	3.5	2	8	
LRM 20	6	1 / Missile		1 - 7	8 - 14	15 - 21	5	4	6	
Narc Missile Beacon	0	*		1 - 4	5 - 8	9 - 12	2	1	6	
Artillery Weapons *		00 (40)				<u>Maximum</u>	40	40	_	
Arrow IV System Sniper	10 10	20 (10) *				6 Maps 12 Maps	12 20	12 20	5 10	
Thumper	6	10 (5) * 5 (2) *				12 Maps	15	20 15	20	
Long Tom	20	20 (10) *				20 Maps	30	30	5	
Other Equipment *										
Targeting Computer							*	*		
Active Probe						5	1	1		
Active Probe (Light)						3	0.5	1		
ECM Suite Artemis IV FCS						6	1	1		
TAG	0			1 - 5	6 - 9	10 - 15	1	1		
TAG (Light)	Ō			1 - 3	4 - 6	7 - 9	0.5	1		
Heat Sink	-1						1	1		
Heat Sink (Double)	-2	 *					1	2		
Anti-Personel Pod CASE	0						0.5 0	1 0		
MASC							**	**		
* See special rules for ** ' Mech Tonnage / 2		ent.								