BATTLETECH

BATTLEMECH RECORD SHEET

'MECH DATA

Type: Wolverine WVR-6K

Movement Points:		**Tonnage:**	55
Walking:	5	**Tech Base:**	Inner Sphere
Running:	8	**Rules Level:**	Introductory
Jumping:	0	**Role:**	Skirmisher
Engine Type:	275 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Ht	Dmg	Min	Sht	Med	Lng
1	Large Laser	RA	8	8 [DE]	—	5	10	15
1	Medium Laser	RA	3	5 [DE]	—	3	6	9
1	Small Laser	RA	1	3 [DE]	—	1	2	3
1	SRM 6	LT	4	2/Msl [M,C,S]	—	3	6	9
1	Medium Laser	HD	3	5 [DE]	—	3	6	9

Total Heat (Dissipation): 19 (14)

Ammo: (SRM 6) 30

Quirks: Command Mek, Extended Torso Twist, Improved Communications, Protected Actuators, Ubiquitous (Inner Sphere), Ubiquitous (Clans), Cramped Cockpit

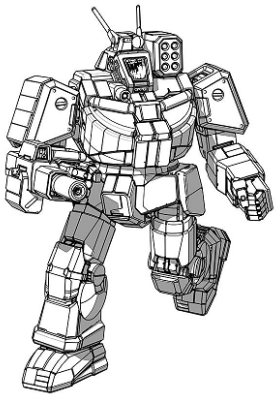
BV: 1,248

WARRIOR DATA

Name: Sage Sears

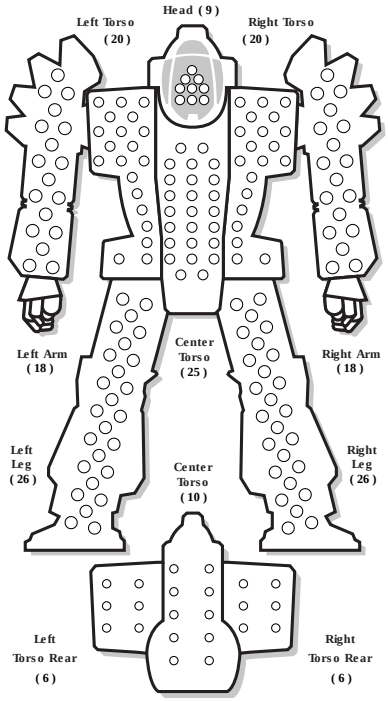
Gunnery Skill: 4 **Piloting Skill:** 5

Hits Taken	1	2	3	4	5	6
Consciousness #	3	5	7	10	11	Dead



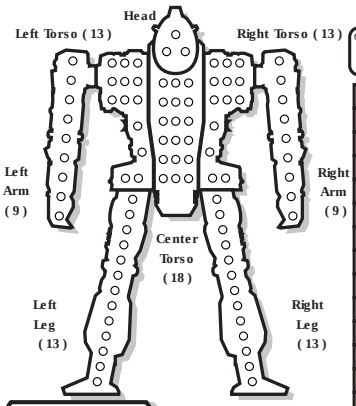
ARMOR DIAGRAM

Standard Armor



INTERNAL STRUCTURE DIAGRAM

Standard Structure



Heat Scale

Overflow
30*
29
28*
27
26*
25*
24*
23*
22*
21
20*
19*
18*
17*
16
15*
14*
13*
12
11
10*
9
8*
7
6
5*
4
3
2
1
0

HEAT DATA

Heat Sinks: 14

Heat Level*	Effects
30	Shutdown
28	Ammo Exp, avoid on 8+
26	Shutdown, avoid on 10+
25	–5 Movement Points
24	+4 Modifier to Fire
23	Ammo Exp, avoid on 6+
22	Shutdown, avoid on 8+
20	–4 Movement Points
19	Ammo Exp, avoid on 4+
18	Shutdown, avoid on 6+
17	+3 Modifier to Fire
15	–3 Movement Points
14	Shutdown, avoid on 4+
13	+2 Modifier to Fire
10	–2 Movement Points
8	+1 Modifier to Fire
5	–1 Movement Points

CRITICAL TABLE

Left Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Torso

1-3:
1. SRM 6
2. SRM 6
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Heat Sink
6. Roll Again

Head

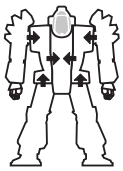
1. Life Support
2. Sensors
3. Cockpit
4. Medium Laser
5. Sensors
6. Life Support

Center Torso

1-3:
1. Fusion Engine
2. Fusion Engine
3. Fusion Engine
4. Gyro
5. Gyro
6. Gyro

4-6:
1. Gyro
2. Fusion Engine
3. Fusion Engine
4. Fusion Engine
5. Heat Sink
6. Roll Again

Engine Hits ○○○
Gyro Hits ○○
Sensor Hits ○○
Life Support ○



Damage Transfer Diagram

Right Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Large Laser
6. Large Laser

4-6:
1. Medium Laser
2. Small Laser
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Torso

1-3:
1. Ammo (SRM 6) 15
2. Ammo (SRM 6) 15
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Heat Sink
6. Roll Again

HIT LOCATION TABLE

Die Roll (2D6)	LS	F/R	RS
2*	LT(C)	CT(C)	RT(C)
3	LL	RA	RL
4	LA	RA	RA
5	LA	RL	RA
6	LL	RT	RL
7	LT	CT	RT
8	CT	LT	CT
9	RT	LL	LT
10	RA	LA	LA
11	RL	LA	LL
12	HD	HD	HD

*A result of 2 may inflict a critical hit.

TO-HIT MODIFIERS

Attacker	
Stationary	+0
Walked	+1
Ran	+2
Prone	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1
Damage	
Sensor hit	+2
Shoulder hit	+4
Arm Actuator	+1

PHYSICAL ATTACKS

Attack	To-Hit	Damage
Punch	+0	6
Kick	-2	11
Push	-1	—
Club	-1	11
Charge	+0*	5/Hex

*Modified by target piloting skill

PUNCH LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1	LT	LA	RT
2	LT	LT	RT
3	CT	CT	CT
4	LA	RT	RA
5	LA	RA	RA
6	HD	HD	HD

KICK LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1-3	LL	RL	RL
4-6	LL	LL	RL

FACING AFTER FALL

Die Roll (1D6)	New Facing	Hit Location
1	Same Direction	Front
2	1 Hexside Right	Right Side
3	2 Hexsides Right	Right Side
4	Opposite Direction	Rear
5	2 Hexsides Left	Left Side
6	1 Hexside Left	Left Side

CLUSTER HITS TABLE

Die Roll (2D6)	6
2	2
3	2
4	3
5	3
6	4
7	4
8	4
9	5
10	5
11	6
12	6

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

BATTLETECH

BATTLEMECH RECORD SHEET

'MECH DATA

Type: Jenner JR7-F

Movement Points:
Walking: 7
Running: 11
Jumping: 5
Engine Type: 245 Fusion

Tonnage: 35
Tech Base: Inner Sphere
Rules Level: Introductory
Role: Striker

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Ht	Dmg	Min	Sht	Med	Lng
2	Medium Laser	LA	3	5 [DE]	—	3	6	9
2	Medium Laser	RA	3	5 [DE]	—	3	6	9

Total Heat (Dissipation): 12 (10)

Quirks: No/Minimal Arms

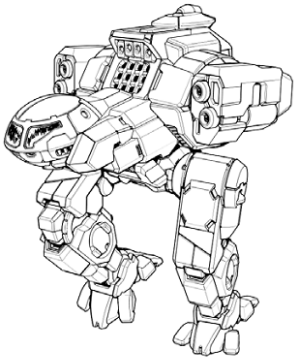
BV: 1,335

WARRIOR DATA

Name: Tai-i David Takahashi

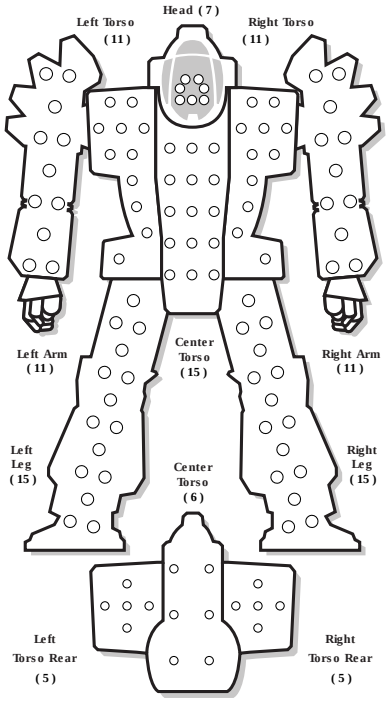
Gunnery Skill: 3 **Piloting Skill:** 4

Hits Taken	1	2	3	4	5	6
Consciousness #	3	5	7	10	11	Dead



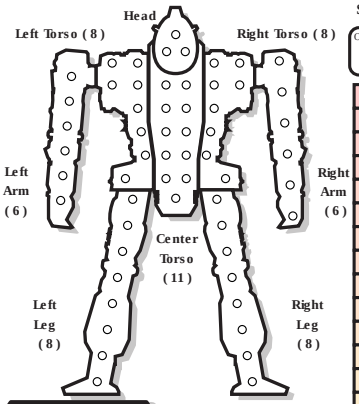
ARMOR DIAGRAM

Standard Armor



INTERNAL STRUCTURE DIAGRAM

Standard Structure



Heat Scale

Overflow
30*
29
28*
27
26*
25*
24*
23*
22*
21
20*
19*
18*
17*
16
15*
14*
13*
12
11
10*
9
8*
7
6
5*
4
3
2
1
0

HIT LOCATION TABLE

Die Roll (2D6)	LS	F/R	RS
2*	LT(C)	CT(C)	RT(C)
3	LL	RA	RL
4	LA	RA	RA
5	LA	RL	RA
6	LL	RT	RL
7	LT	CT	RT
8	CT	LT	CT
9	RT	LL	LT
10	RA	LA	LA
11	RL	LA	LL
12	HD	HD	HD

*A result of 2 may inflict a critical hit

TO-HIT MODIFIERS

Attacker	
Stationary	+0
Walked	+1
Ran	+2
Jumped	+3
Prone	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1
Damage	
Sensor hit	+2
Shoulder hit	+4
Arm Actuator	+1

CRITICAL TABLE

Left Arm
- 1-3: 1. Shoulder; 2. Upper Arm Actuator; 3. Medium Laser; 4. Medium Laser; 5. Roll Again; 6. Roll Again
- 4-6: 1. Roll Again; 2. Roll Again; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again

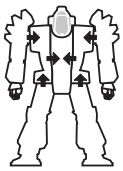
Left Torso
- 1-3: 1. Jump Jet; 2. Jump Jet; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again
- 4-6: 1. Roll Again; 2. Roll Again; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again

Left Leg
1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Roll Again
6. Roll Again

Head
1. Life Support
2. Sensors
3. Cockpit
4. Roll Again
5. Sensors
6. Life Support

Center Torso
- 1-3: 1. Fusion Engine; 2. Fusion Engine; 3. Fusion Engine; 4. Gyro; 5. Gyro; 6. Gyro
- 4-6: 1. Gyro; 2. Fusion Engine; 3. Fusion Engine; 4. Fusion Engine; 5. Heat Sink; 6. Jump Jet

Engine Hits ○○○
Gyro Hits ○○
Sensor Hits ○○
Life Support ○



Damage Transfer Diagram

Right Arm
- 1-3: 1. Shoulder; 2. Upper Arm Actuator; 3. Medium Laser; 4. Medium Laser; 5. Roll Again; 6. Roll Again
- 4-6: 1. Roll Again; 2. Roll Again; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again

Right Torso
- 1-3: 1. Jump Jet; 2. Jump Jet; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again
- 4-6: 1. Roll Again; 2. Roll Again; 3. Roll Again; 4. Roll Again; 5. Roll Again; 6. Roll Again

Right Leg
1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Roll Again
6. Roll Again

HEAT DATA

Heat Sinks: 10

Heat Level*	Effects	
30	Shutdown	○
28	Ammo Exp, avoid on 8+	○
26	Shutdown, avoid on 10+	○
25	–5 Movement Points	○
24	+4 Modifier to Fire	○
23	Ammo Exp, avoid on 6+	○
22	Shutdown, avoid on 8+	○
20	–4 Movement Points	○
19	Ammo Exp, avoid on 4+	○
18	Shutdown, avoid on 6+	○
17	+3 Modifier to Fire	○
15	–3 Movement Points	
14	Shutdown, avoid on 4+	
13	+2 Modifier to Fire	
10	–2 Movement Points	
8	+1 Modifier to Fire	
5	–1 Movement Points	

PHYSICAL ATTACKS

Attack	To-Hit	Damage
Punch	+3	2
Kick	-2	7
Push	-1	—
Charge	+0*	3/Hex
DFA	+0*	11

*Modified by target piloting skill

PUNCH LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1	LT	LA	RT
2	LT	LT	RT
3	CT	CT	CT
4	LA	RT	RA
5	LA	RA	RA
6	HD	HD	HD

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

KICK LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1-3	LL	RL	RL
4-6	LL	LL	RL

FACING AFTER FALL

Die Roll (1D6)	New Facing	Hit Location
1	Same Direction	Front
2	1 Hexside Right	Right Side
3	2 Hexsides Right	Right Side
4	Opposite Direction	Rear
5	2 Hexsides Left	Left Side
6	1 Hexside Left	Left Side

BATTLETECH

BATTLEMECH RECORD SHEET

'MECH DATA

Type: Javelin JVN-10A

Movement Points:		**Tonnage:**	30
Walking:	6	**Tech Base:**	Inner Sphere
Running:	9	**Rules Level:**	Introductory
Jumping:	6	**Role:**	Striker
Engine Type:	180 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Ht	Dmg	Min	Sht	Med	Lng
1	LRM 15	RT	5	1/Msl [M,C,S]	6	7	14	21

Total Heat (Dissipation): 5 (10)

Ammo: (LRM 15) 8

Quirks: Unbalanced

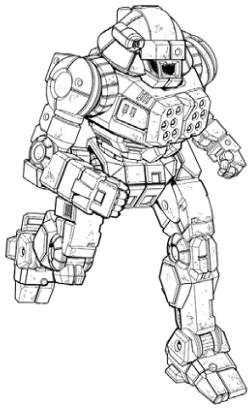
BV: 653

WARRIOR DATA

Name: Hishma bin Sami

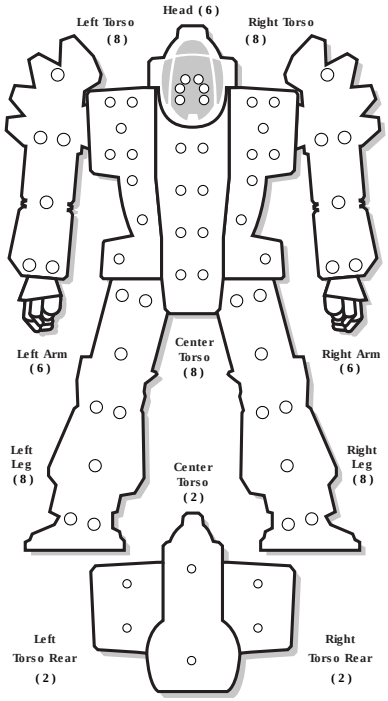
Gunnery Skill: 4 **Piloting Skill:** 5

Hits Taken	1	2	3	4	5	6
Consciousness #	3	5	7	10	11	Dead



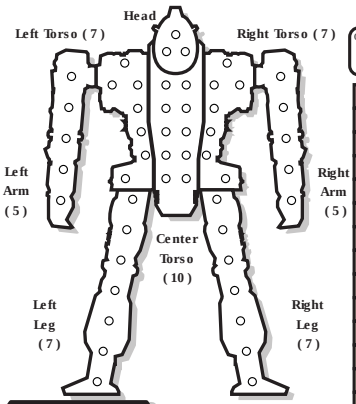
ARMOR DIAGRAM

Standard Armor



INTERNAL STRUCTURE DIAGRAM

Standard Structure



Heat Scale

Overflow
30*
29
28*
27
26*
25*
24*
23*
22*
21
20*
19*
18*
17*
16
15*
14*
13*
12
11
10*
9
8*
7
6
5*
4
3
2
1
0

HIT LOCATION TABLE

Die Roll (2D6)	LS	F/R	RS
2*	LT(C)	CT(C)	RT(C)
3	LL	RA	RL
4	LA	RA	RA
5	LA	RL	RA
6	LL	RT	RL
7	LT	CT	RT
8	CT	LT	CT
9	RT	LL	LT
10	RA	LA	LA
11	RL	LA	LL
12	HD	HD	HD

*A result of 2 may inflict a critical hit.

TO-HIT MODIFIERS

Attacker	
Stationary	+0
Walked	+1
Ran	+2
Jumped	+3
Prone	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1
Damage	
Sensor hit	+2
Shoulder hit	+4
Arm Actuator	+1

PHYSICAL ATTACKS

Attack	To-Hit	Damage
Punch	+0	3
Kick	-2	6
Push	-1	—
Club	-1	6
Charge	+0*	3/Hex
DFA	+0*	9

*Modified by target piloting skill

PUNCH LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1	LT	LA	RT
2	LT	LT	RT
3	CT	CT	CT
4	LA	RT	RA
5	LA	RA	RA
6	HD	HD	HD

KICK LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1-3	LL	RL	RL
4-6	LL	LL	RL

FACING AFTER FALL

Die Roll (1D6)	New Facing	Hit Location
1	Same Direction	Front
2	1 Hexside Right	Right Side
3	2 Hexsides Right	Right Side
4	Opposite Direction	Rear
5	2 Hexsides Left	Left Side
6	1 Hexside Left	Left Side

CLUSTER HITS TABLE

Die Roll (2D6)	15
2	5
3	5
4	6
5	9
6	9
7	9
8	9
9	12
10	12
11	15
12	15

CRITICAL TABLE

Left Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Torso

1-3:
1. Heat Sink
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Jump Jet
6. Jump Jet

Head

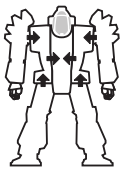
1. Life Support
2. Sensors
3. Cockpit
4. Roll Again
5. Sensors
6. Life Support

Center Torso

1-3:
1. Fusion Engine
2. Fusion Engine
3. Fusion Engine
4. Gyro
5. Gyro
6. Gyro

4-6:
1. Gyro
2. Fusion Engine
3. Fusion Engine
4. Fusion Engine
5. Jump Jet
6. Jump Jet

Engine Hits ○○○
Gyro Hits ○○
Sensor Hits ○○
Life Support ○



Damage Transfer Diagram

Right Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Torso

1-3:
1. LRM 15
2. LRM 15
3. LRM 15
4. Ammo (LRM 15) 8
5. Heat Sink
6. Heat Sink

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Jump Jet
6. Jump Jet

HEAT DATA

Heat Sinks: 10

Heat Level*	Effects	
30	Shutdown	○
28	Ammo Exp, avoid on 8+	○
26	Shutdown, avoid on 10+	○
25	–5 Movement Points	○
24	+4 Modifier to Fire	○
23	Ammo Exp, avoid on 6+	○
22	Shutdown, avoid on 8+	○
20	–4 Movement Points	○
19	Ammo Exp, avoid on 4+	○
18	Shutdown, avoid on 6+	○
17	+3 Modifier to Fire	○
15	–3 Movement Points	
14	Shutdown, avoid on 4+	
13	+2 Modifier to Fire	
10	–2 Movement Points	
8	+1 Modifier to Fire	
5	–1 Movement Points	

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

BATTLETECH™

BATTLEMECH RECORD SHEET

'MECH DATA

Type: Spider SDR-5K

Movement Points:		**Tonnage:**	30
Walking:	8	**Tech Base:**	Inner Sphere
Running:	12	**Rules Level:**	Introductory
Jumping:	6	**Role:**	Scout
Engine Type:	240 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Ht	Dmg	Min	Sht	Med	Lng
1	Machine Gun	LA	—	2 [DB,AI]	—	1	2	3
1	Machine Gun	RA	—	2 [DB,AI]	—	1	2	3
1	Medium Laser	CT	3	5 [DE]	—	3	6	9

Total Heat (Dissipation): 3 (10)

Ammo: (Machine Gun) 200

Quirks: Easy to Maintain, Nimble Jumper, No Ejection System

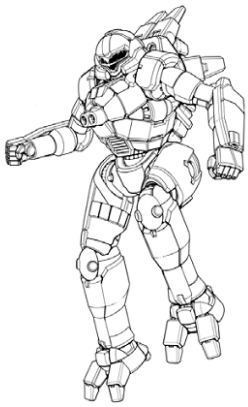
BV: 503

WARRIOR DATA

Name: Tokutomi Kawano

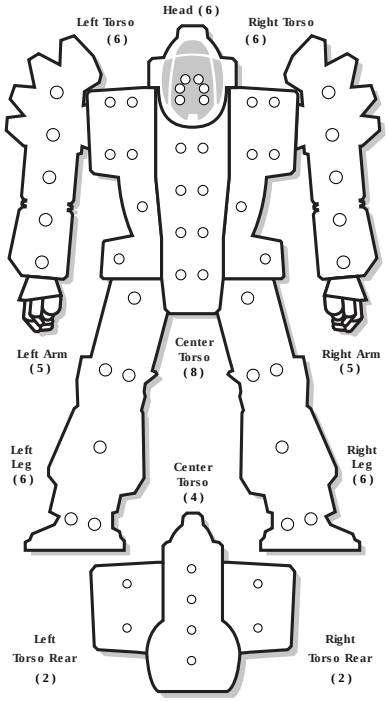
Gunnery Skill: 4 **Piloting Skill:** 5

Hits Taken	1	2	3	4	5	6
Consciousness #	3	5	7	10	11	Dead



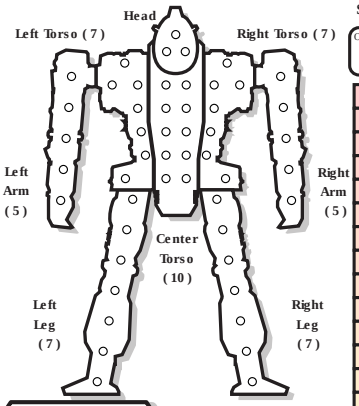
ARMOR DIAGRAM

Standard Armor



INTERNAL STRUCTURE DIAGRAM

Standard Structure



Heat Scale

Overflow
30*
29
28*
27
26*
25*
24*
23*
22*
21
20*
19*
18*
17*
16
15*
14*
13*
12
11
10*
9
8*
7
6
5*
4
3
2
1
0

HIT LOCATION TABLE

Die Roll (2D6)	LS	F/R	RS
2*	LT(C)	CT(C)	RT(C)
3	LL	RA	RL
4	LA	RA	RA
5	LA	RL	RA
6	LL	RT	RL
7	LT	CT	RT
8	CT	LT	CT
9	RT	LL	LT
10	RA	LA	LA
11	RL	LA	LL
12	HD	HD	HD

*A result of 2 may inflict a critical hit.

TO-HIT MODIFIERS

Attacker	
Stationary	+0
Walked	+1
Ran	+2
Jumped	+3
Prone	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1
Damage	
Sensor hit	+2
Shoulder hit	+4
Arm Actuator	+1

PHYSICAL ATTACKS

Attack	To-Hit	Damage
Punch	+0	3
Kick	-2	6
Push	-1	—
Club	-1	6
Charge	+0*	3/Hex
DFA	+0*	9

*Modified by target piloting skill

CRITICAL TABLE

Left Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Machine Gun
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Torso

1-3:
1. Jump Jet
2. Jump Jet
3. Jump Jet
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Roll Again
6. Roll Again

Head

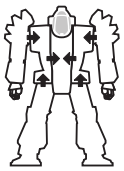
1. Life Support
2. Sensors
3. Cockpit
4. Heat Sink
5. Sensors
6. Life Support

Center Torso

1-3:
1. Fusion Engine
2. Fusion Engine
3. Fusion Engine
4. Gyro
5. Gyro
6. Gyro

4-6:
1. Gyro
2. Fusion Engine
3. Fusion Engine
4. Fusion Engine
5. Medium Laser
6. Ammo (Machine Gun) 200

Engine Hits ○○○
Gyro Hits ○○
Sensor Hits ○○
Life Support ○



Damage Transfer Diagram

Right Arm

1-3:
1. Shoulder
2. Upper Arm Actuator
3. Lower Arm Actuator
4. Hand Actuator
5. Machine Gun
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Torso

1-3:
1. Jump Jet
2. Jump Jet
3. Jump Jet
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Leg

1. Hip
2. Upper Leg Actuator
3. Lower Leg Actuator
4. Foot Actuator
5. Roll Again
6. Roll Again

HEAT DATA

Heat Sinks: 10

Heat Level*	Effects	
30	Shutdown	○
28	Ammo Exp, avoid on 8+	○
26	Shutdown, avoid on 10+	○
25	–5 Movement Points	○
24	+4 Modifier to Fire	○
23	Ammo Exp, avoid on 6+	○
22	Shutdown, avoid on 8+	○
20	–4 Movement Points	○
19	Ammo Exp, avoid on 4+	○
18	Shutdown, avoid on 6+	○
17	+3 Modifier to Fire	○
15	–3 Movement Points	
14	Shutdown, avoid on 4+	
13	+2 Modifier to Fire	
10	–2 Movement Points	
8	+1 Modifier to Fire	
5	–1 Movement Points	

PUNCH LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1	LT	LA	RT
2	LT	LT	RT
3	CT	CT	CT
4	LA	RT	RA
5	LA	RA	RA
6	HD	HD	HD

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

KICK LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1-3	LL	RL	RL
4-6	LL	LL	RL

FACING AFTER FALL

Die Roll (1D6)	New Facing	Hit Location
1	Same Direction	Front
2	1 Hexside Right	Right Side
3	2 Hexsides Right	Right Side
4	Opposite Direction	Rear
5	2 Hexsides Left	Left Side
6	1 Hexside Left	Left Side

BATTLETECH

BATTLEMECH RECORD SHEET

'MECH DATA

Type: Charger CGR-1A1

Movement Points:		**Tonnage:**	80
Walking:	5	**Tech Base:**	Inner Sphere
Running:	8	**Rules Level:**	Introductory
Jumping:	0	**Role:**	Scout
Engine Type:	400 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Ht	Dmg	Min	Sht	Med	Lng
1	Small Laser	LA	1	3 [DE]	—	1	2	3
1	Small Laser	RA	1	3 [DE]	—	1	2	3
1	Small Laser	LT	1	3 [DE]	—	1	2	3
1	Small Laser	RT	1	3 [DE]	—	1	2	3
1	Small Laser	HD	1	3 [DE]	—	1	2	3

Total Heat (Dissipation): 5 (10)

Quirks: Barrel Fists (LA), Easy to Maintain, Bad Reputation (Inner Sphere)

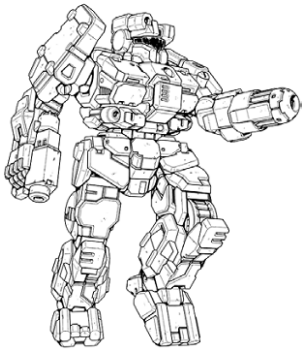
BV: 1,648

WARRIOR DATA

Name: Sho-sa Basuki Sukarno

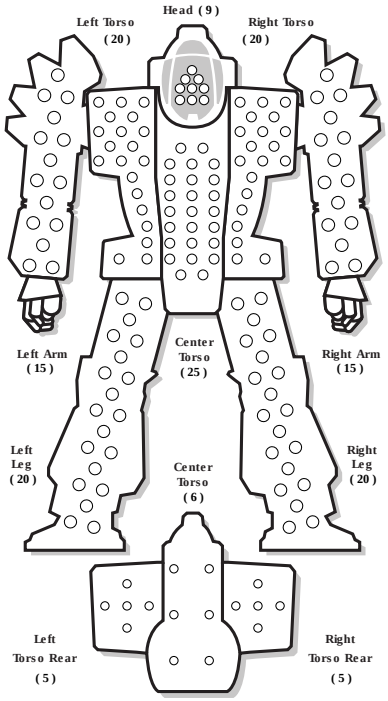
Gunnery Skill: 2 **Piloting Skill:** 3

Hits Taken	1	2	3	4	5	6
Consciousness #	3	5	7	10	11	Dead



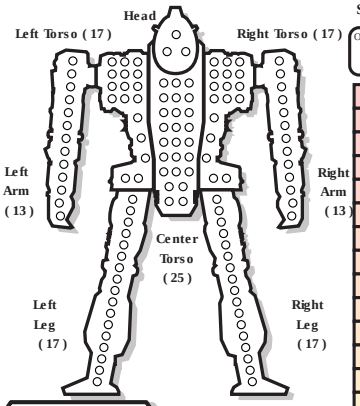
ARMOR DIAGRAM

Standard Armor



INTERNAL STRUCTURE DIAGRAM

Standard Structure



Heat Scale

Overflow
30*
29
28*
27
26*
25*
24*
23*
22*
21
20*
19*
18*
17*
16
15*
14*
13*
12
11
10*
9
8*
7
6
5*
4
3
2
1
0

HIT LOCATION TABLE

Die Roll (2D6)	LS	F/R	RS
2*	LT(C)	CT(C)	RT(C)
3	LL	RA	RL
4	LA	RA	RA
5	LA	RL	RA
6	LL	RT	RL
7	LT	CT	RT
8	CT	LT	CT
9	RT	LL	LT
10	RA	LA	LA
11	RL	LA	LL
12	HD	HD	HD

*A result of 2 may inflict a critical hit

TO-HIT MODIFIERS

Attacker	
Stationary	+0
Walked	+1
Ran	+2
Prone	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1
Damage	
Sensor hit	+2
Shoulder hit	+4
Arm Actuator	+1

CRITICAL TABLE

Left Arm

1-3:
1. **Shoulder**
2. **Upper Arm Actuator**
3. **Lower Arm Actuator**
4. **Small Laser**
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Torso

1-3:
1. **Small Laser**
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Left Leg

1. **Hip**
2. **Upper Leg Actuator**
3. **Lower Leg Actuator**
4. **Foot Actuator**
5. Roll Again
6. Roll Again

Head

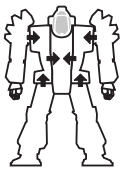
1. **Life Support**
2. **Sensors**
3. **Cockpit**
4. **Small Laser**
5. **Sensors**
6. **Life Support**

Center Torso

1-3:
1. **Fusion Engine**
2. **Fusion Engine**
3. **Fusion Engine**
4. **Gyro**
5. **Gyro**
6. **Gyro**

4-6:
1. **Gyro**
2. **Fusion Engine**
3. **Fusion Engine**
4. **Fusion Engine**
5. Roll Again
6. Roll Again

Engine Hits ○○○
Gyro Hits ○○
Sensor Hits ○○
Life Support ○



Damage Transfer Diagram

Right Arm

1-3:
1. **Shoulder**
2. **Upper Arm Actuator**
3. **Lower Arm Actuator**
4. **Hand Actuator**
5. **Small Laser**
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Torso

1-3:
1. **Small Laser**
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

4-6:
1. Roll Again
2. Roll Again
3. Roll Again
4. Roll Again
5. Roll Again
6. Roll Again

Right Leg

1. **Hip**
2. **Upper Leg Actuator**
3. **Lower Leg Actuator**
4. **Foot Actuator**
5. Roll Again
6. Roll Again

HEAT DATA

Heat Sinks: 10

Heat Level*	Effects	
30	Shutdown	○
28	Ammo Exp, avoid on 8+	○
26	Shutdown, avoid on 10+	○
25	–5 Movement Points	○
24	+4 Modifier to Fire	○
23	Ammo Exp, avoid on 6+	○
22	Shutdown, avoid on 8+	○
20	–4 Movement Points	○
19	Ammo Exp, avoid on 4+	○
18	Shutdown, avoid on 6+	○
17	+3 Modifier to Fire	○
15	–3 Movement Points	
14	Shutdown, avoid on 4+	
13	+2 Modifier to Fire	
10	–2 Movement Points	
8	+1 Modifier to Fire	
5	–1 Movement Points	

PHYSICAL ATTACKS

Attack	To-Hit	Damage
Punch (LA)	+1	8
Punch (RA)	+0	8
Kick	-2	16
Push	-1	—
Charge	+0*	8/Hex

*Modified by target piloting skill

PUNCH LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1	LT	LA	RT
2	LT	LT	RT
3	CT	CT	CT
4	LA	RT	RA
5	LA	RA	RA
6	HD	HD	HD

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

KICK LOCATION TABLE

Die Roll (1D6)	LS	F/R	RS
1-3	LL	RL	RL
4-6	LL	LL	RL

FACING AFTER FALL

Die Roll (1D6)	New Facing	Hit Location
1	Same Direction	Front
2	1 Hexside Right	Right Side
3	2 Hexsides Right	Right Side
4	Opposite Direction	Rear
5	2 Hexsides Left	Left Side
6	1 Hexside Left	Left Side

BATTLETECH™

TRACKED VEHICLE RECORD SHEET

VEHICLE DATA

Type: Hunter Light Support Tank (Ammo)

Movement Points:		**Tonnage:**	35
Cruising:	5	**Tech Base:**	Inner Sphere
Flanking:	8	**Rules Level:**	Introductory
Movement Type:	Tracked	**Role:**	Missile Boat
Engine Type:	175 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	LRM 20	FR	1/Msl [M,C,S]	6	7	14	21

Ammo: (LRM 20) 18

BV: 675

CREW DATA

Crew: Keith Hagman

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit ☐

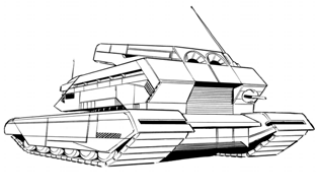
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

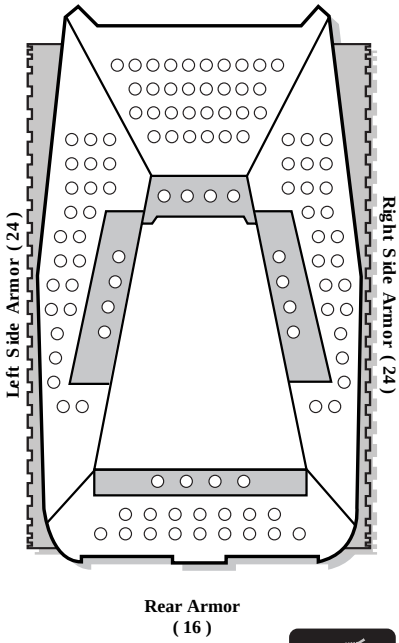
Front ☐ Left ☐ Right ☐

Rear ☐



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	+1
Heavy woods	Prohibited
Water	
Depth 0	+0
Depth 1+	Prohibited
Rubble	+1
Light building	+1
Medium building	+2
Heavy building	+3
Hardened building	+4
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited
Additional Movement Actions	
Facing change	1/hexside

GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
2*	Front (critical)	Rear (critical)	Side (critical)
3	Front†	Rear†	Side†
4	Front†	Rear†	Side†
5	Right Side†	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
8	Front	Rear	Side (critical)*
9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
12*	Turret (critical)	Turret (critical)	Turret (critical)

* A result of 2 or 12 (or an 8 if the attack strikes the side) may inflict a critical hit on the vehicle. For each result of 2 or 12 (or 8 for side attacks), apply damage normally to the armor in that section. The attacking player then automatically rolls once on the Ground Combat Vehicle Critical Hits Table below (see Combat, p. 192, in *Total Warfare* for more information).
A result of 12 on the Ground Combat Vehicles Hit Location Table may inflict critical hit against the turret; if the vehicle has no turret, a 12 indicates the chance of a critical hit on the side corresponding to the attack direction.
† The vehicle may suffer motive system damage even if its armor remains intact. Apply damage normally to the armor in that section, but the attacking player also rolls once on the Motive System Damage Table at right (see Combat, p. 192, in *Total Warfare* for more information).
§ Side hits strike the side as indicated by the attack direction. For example, if an attack hits the right side, all Side results strike the right side armor. If the vehicle has no turret, a turret hit strikes the armor on the side attacked.

MOTIVE SYSTEM DAMAGE TABLE

2D6 ROLL	EFFECT*
2-5	No Effect
6-7	Minor damage; +1 modifier to all Driving Skill Rolls
8-9	Moderate damage; -1 Cruising MP, +2 modifier to all Driving Skill Rolls
10-11	Heavy damage; only half Cruising MP (round fractions up), +3 modifier to all Driving Skill Rolls
12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		Vehicle Type Modifier:	
Hit from rear	+1	Tracked, Naval	+0
Hit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3
		WiGE	+4

*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional effect. This means the maximum Driving Skill Roll modifier that can be inflicted from the Motive System Damage Table is +6. If a unit's Cruising MP is reduced to 0, it cannot move for the rest of the game, but is not considered an immobile target. In addition, all motive system damage takes effect at the end of the phase in which the damage occurred. For example, if two units are attacking the same Combat Vehicle during the Weapon Attack Phase and the frst unit inflicts motive system damage and rolls a 12, the -4 immobile target modifier would not apply for the second unit. However, the -4 modifier would take effect during the Physical Attack Phase. If a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

DRIVING SKILL ROLL TABLE

Unit's Actions	
Flanking movement after facing change on pavement	Possible skid
Skidding Movement	
Hexes moved in turn	
0-2	-1
3-4	0
5-7	+1
8-10	+2
11-17	+3
18-24	+4
25+	+5
Entering/leaving building hex	
Light building	0
Medium building	+1
Heavy building	+2
Hardened building	+3
Hexes moved in turn	
1-2	0
3-4	+1
5-6	+2
7-9	+3
10-17	+4
18-24	+5
25+	+6

GROUND COMBAT VEHICLE CRITICALS TABLE

	LOCATION HIT			
	FRONT	**SIDE**	**REAR**	**TURRET**
2-5	No Critical Hit	No Critical Hit	No Critical Hit	No Critical Hit
6	Driver Hit	Cargo/Infantry Hit	Weapon Malfunction	Stabilizer
7	Weapon Malfunction	Weapon Malfunction	Cargo/Infantry Hit	Turret Jam
8	Stabilizer	Crew Stunned	Stabilizer	Weapon Malfunction
9	Sensors	Stabilizer	Weapon Destroyed	Turret Locks
10	Commander Hit	Weapon Destroyed	Engine Hit	Weapon Destroyed
11	Weapon Destroyed	Engine Hit	Ammunition**	Ammunition**
12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

CLUSTER HITS TABLE

Die Roll (2D6)	20
2	6
3	6
4	9
5	12
6	12
7	12
8	12
9	16
10	16
11	20
12	20

BATTLETECH™

TRACKED VEHICLE RECORD SHEET

VEHICLE DATA

Type: Hunter Light Support Tank (Ammo)

Movement Points:		**Tonnage:**	35
Cruising:	5	**Tech Base:**	Inner Sphere
Flanking:	8	**Rules Level:**	Introductory
Movement Type:	Tracked	**Role:**	Missile Boat
Engine Type:	175 Fusion		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	LRM 20	FR	1/Msl [M,C,S]	6	7	14	21

Ammo: (LRM 20) 18

BV: 675

CREW DATA

Crew: Nermin Ulyat

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit ☐

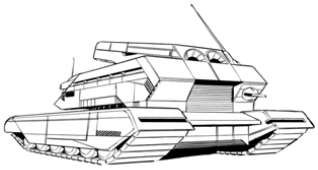
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

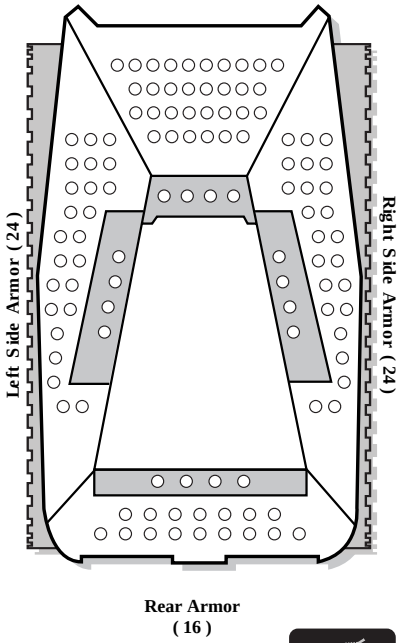
Front ☐ Left ☐ Right ☐

Rear ☐



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	+1
Heavy woods	Prohibited
Water	
Depth 0	+0
Depth 1+	Prohibited
Rubble	+1
Light building	+1
Medium building	+2
Heavy building	+3
Hardened building	+4
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited
Additional Movement Actions	
Facing change	1/hexside

GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
2*	Front (critical)	Rear (critical)	Side (critical)
3	Front†	Rear†	Side†
4	Front†	Rear†	Side†
5	Right Side†	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
8	Front	Rear	Side (critical)*
9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
12*	Turret (critical)	Turret (critical)	Turret (critical)

* A result of 2 or 12 (or an 8 if the attack strikes the side) may inflict a critical hit on the vehicle. For each result of 2 or 12 (or 8 for side attacks), apply damage normally to the armor in that section. The attacking player then automatically rolls once on the Ground Combat Vehicle Critical Hits Table below (see Combat, p. 192, in *Total Warfare* for more information).
A result of 12 on the Ground Combat Vehicles Hit Location Table may inflict critical hit against the turret; if the vehicle has no turret, a 12 indicates the chance of a critical hit on the side corresponding to the attack direction.
† The vehicle may suffer motive system damage even if its armor remains intact. Apply damage normally to the armor in that section, but the attacking player also rolls once on the Motive System Damage Table at right (see Combat, p. 192, in *Total Warfare* for more information).
§ Side hits strike the side as indicated by the attack direction. For example, if an attack hits the right side, all Side results strike the right side armor. If the vehicle has no turret, a turret hit strikes the armor on the side attacked.

MOTIVE SYSTEM DAMAGE TABLE

2D6 ROLL	EFFECT*
2-5	No Effect
6-7	Minor damage; +1 modifier to all Driving Skill Rolls
8-9	Moderate damage; -1 Cruising MP, +2 modifier to all Driving Skill Rolls
10-11	Heavy damage; only half Cruising MP (round fractions up), +3 modifier to all Driving Skill Rolls
12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		Vehicle Type Modifier:	
Hit from rear	+1	Tracked, Naval	+0
Hit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3
		WiGE	+4

*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional effect. This means the maximum Driving Skill Roll modifier that can be inflicted from the Motive System Damage Table is +6. If a unit's Cruising MP is reduced to 0, it cannot move for the rest of the game, but is not considered an immobile target. In addition, all motive system damage takes effect at the end of the phase in which the damage occurred. For example, if two units are attacking the same Combat Vehicle during the Weapon Attack Phase and the frst unit inflicts motive system damage and rolls a 12, the -4 immobile target modifier would not apply for the second unit. However, the -4 modifier would take effect during the Physical Attack Phase. If a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

DRIVING SKILL ROLL TABLE

Unit's Actions	
Flanking movement after facing change on pavement	Possible skid
Skidding Movement	
Hexes moved in turn	
0-2	-1
3-4	0
5-7	+1
8-10	+2
11-17	+3
18-24	+4
25+	+5
Entering/leaving building hex	
Light building	0
Medium building	+1
Heavy building	+2
Hardened building	+3
Hexes moved in turn	
1-2	0
3-4	+1
5-6	+2
7-9	+3
10-17	+4
18-24	+5
25+	+6

GROUND COMBAT VEHICLE CRITICALS TABLE

	LOCATION HIT			
	FRONT	**SIDE**	**REAR**	**TURRET**
2-5	No Critical Hit	No Critical Hit	No Critical Hit	No Critical Hit
6	Driver Hit	Cargo/Infantry Hit	Weapon Malfunction	Stabilizer
7	Weapon Malfunction	Weapon Malfunction	Cargo/Infantry Hit	Turret Jam
8	Stabilizer	Crew Stunned	Stabilizer	Weapon Malfunction
9	Sensors	Stabilizer	Weapon Destroyed	Turret Locks
10	Commander Hit	Weapon Destroyed	Engine Hit	Weapon Destroyed
11	Weapon Destroyed	Engine Hit	Ammunition**	Ammunition**
12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

CLUSTER HITS TABLE

Die Roll (2D6)	20
2	6
3	6
4	9
5	12
6	12
7	12
8	12
9	16
10	16
11	20
12	20

BATTLETECH™

CONVENTIONAL INFANTRY RECORD SHEET

Foot Platoon (Rifle)

Armor Type: Generic Infantry Kit **Damage Divisor:** 1.0

Commander: Curt Rosskopf
Gunnery Skill: 4
Anti-'Mech Skill: 8
Role: Ambusher
Max Weapon Damage*
Notes:
None

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
—	—	15	14	14	13	12	12	11	11	10	10	9	9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1

*Damage is always applied in 2-point Damage Value groupings

RANGE IN HEXES (TO-HIT MODIFIER)

Range:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Range Modifier:	-2	0	+2	+4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

BV: 77 **Transport Wt:** 2.5 tons **Movement MP:** 1 **Type:** Ground

Foot Platoon (Rifle)

Armor Type: Generic Infantry Kit **Damage Divisor:** 1.0

Commander: Keng-chi Kuang
Gunnery Skill: 4
Anti-'Mech Skill: 8
Role: Ambusher
Max Weapon Damage*
Notes:
None

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
—	—	15	14	14	13	12	12	11	11	10	10	9	9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1

*Damage is always applied in 2-point Damage Value groupings

RANGE IN HEXES (TO-HIT MODIFIER)

Range:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Range Modifier:	-2	0	+2	+4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

BV: 77 **Transport Wt:** 2.5 tons **Movement MP:** 1 **Type:** Ground

Foot Platoon (SRM)

Armor Type: Generic Infantry Kit **Damage Divisor:** 1.0

Commander: Pavla Drulkak
Gunnery Skill: 4
Anti-'Mech Skill: 8
Role: Ambusher
Max Weapon Damage*
Notes:
None

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
—	—	—	—	—	—	13	12	12	11	11	10	10	9	9	8	8	7	6	6	5	5	4	4	3	3	2	2	1	1

*Damage is always applied in 2-point Damage Value groupings

RANGE IN HEXES (TO-HIT MODIFIER)

Range:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Range Modifier:	-1	0	0	+2	+2	+4	+4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

BV: 67 **Transport Wt:** 2.0 tons **Movement MP:** 0* **Type:** Ground

TO-HIT MODIFIERS

Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Move	Cost
Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	+0
Heavy woods	+1
Water	
Depth 1+	Prohibited
Rubble	+1
Building	
Nonmechanized	+0
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited

BURST-FIRE WEAPON DAMAGE VS. CONVENTIONAL INFANTRY

'MECHS, PROTOMECHS AND VEHICLES

WEAPON	DAMAGE VS. CONVENTIONAL INFANTRY
AP Gauss Rifle	2D6
Light Machine Gun	1D6
Machine Gun	2D6
Heavy Machine Gun	3D6
Small/Micro Pulse Laser	2D6
Flamer	4D6

BATTLE ARMOR

WEAPON	DAMAGE VS. CONVENTIONAL INFANTRY
Light Machine Gun	1D6/2 (round up)
Machine Gun	1D6
Heavy Machine Gun	2D6
Flamer	3D6
Light Recoilless Rifle	1D6
Medium Recoilless Rifle	2D6
Heavy Recoilless Rifle	2D6
Light Mortar	1D6
Heavy Mortar	1D6
Automatic Grenade Launcher	1D6/2 (round up)
Heavy Grenade Launcher	1D6

NON-INFANTRY WEAPON AGAINST INFANTRY

WEAPON TYPE*	NUMBER OF CONVENTIONAL TROOPERS HIT†
Direct Fire (Energy or Ballistic)	Damage Value / 10
Cluster (Ballistic)	Damage Value / 10 + 1
Pulse**	Damage Value / 10 + 2
Cluster (Missile)	Damage Value / 5
Area Effect (AE)	Damage Value / 5
Burst-Fire	See Burst-Fire Weapons Table
Heat Effect Weapons	See Heat-Effect Weapons‡

*See Combat, p. 113 in *Total Warfare* , for weapon terminology.
**Except for Small and Micro Pulse Lasers, which are treated as Burst-Fire Weapons.
†This equals the number of conventional infantry troopers hit and eliminated, regardless of armor protection. Attacks by non-infantry weapons against mechanized infantry double the number of troopers eliminated; round fractions up.
‡Each Heat-Effect Weapon has specific damage against conventional infantry, as noted on either the appropriate Weapon and Equipment Tables or in *Other Combat Weapons and Equipment* (see p. 129 in *Total Warfare*).

ANTI-'MECH ATTACK TABLE

Active troopers	Leg Attack	Swarm Attack
22+	0	+2
16-21	+2	+5
10-15	+5	Not possible
5-9	+7	Not possible
1-4	Not possible	Not possible

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CLUSTER HITS TABLE

Die Roll (2D6)	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
2	1	1	1	1	2	2	2	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	8	8	9	9	9
3	1	1	2	2	2	2	3	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	8	8	9	9	9
4	1	1	2	2	3	3	3	4	4	5	5	5	6	6	7	7	8	8	9	9	9	10	10	10	11	11	11
5	1	2	2	3	3	4	4	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16	16	17	17	17
6	1	2	2	3	4	4	4	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16	16	17	17	17
7	1	2	3	3	4	4	5	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16	16	17	17	17
8	2	2	3	3	4	4	5	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16	16	17	17	17
9	2	2	3	4	5	6	6	7	8	9	10	11	11	12	13	14	14	15	16	17	18	19	20	21	21	22	23
10	2	3	3	4	5	6	7	7	8	9	10	11	11	12	13	14	14	15	16	17	18	19	20	21	21	22	23
11	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
12	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

SWARM ATTACKS HIT LOCATION

2D6 Roll	Bipedal Location	Four-Legged Location
2	H	H
3	CT(R)	RT
4	RT(R)	CT(R)
5	RT	RT(R)
6	RA	RT
7	CT	CT
8	LA	LT
9	LT	LT(R)
10	LT(R)	CT(R)
11	CT(R)	LT
12	H	H

BATTLETECH™

HOVER VEHICLE RECORD SHEET

VEHICLE DATA

Type: Heavy Hover APC (SRM)

Movement Points:		**Tonnage:**	20
Cruising:	8	**Tech Base:**	Inner Sphere
Flanking:	12	**Rules Level:**	Introductory
Movement Type:	Hover	**Role:**	Scout
Engine Type:	75 ICE		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	SRM 4	FR	2/Msl [M,C,S]	—	3	6	9
2	Machine Gun	FR	2 [DB,AI]	—	1	2	3

Ammo: (Machine Gun) 100, (SRM 4) 25

Features Infantry Bay (3 tons)

BV: 271

CREW DATA

Crew: Phil Gârbacea

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit ☐

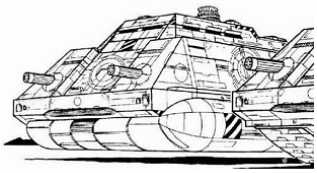
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

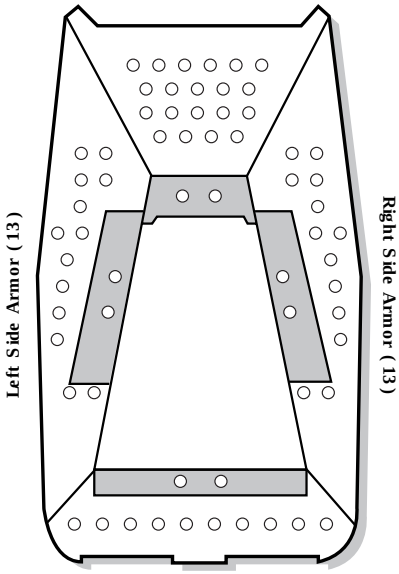
Front ☐ Left ☐ Right ☐

Rear ☐



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	Prohibited
Heavy woods	Prohibited
Water	+0
Rubble	+1
Light building	+1
Medium building	+2
Heavy building	+3
Hardened building	+4
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited
Additional Movement Actions	
Facing change	1/hexside

GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
2*	Front (critical)	Rear (critical)	Side (critical)
3	Front†	Rear†	Side†
4	Front†	Rear†	Side†
5	Right Side†	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
8	Front	Rear	Side (critical)*
9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
12*	Turret (critical)	Turret (critical)	Turret (critical)

* A result of 2 or 12 (or an 8 if the attack strikes the side) may inflict a critical hit on the vehicle. For each result of 2 or 12 (or 8 for side attacks), apply damage normally to the armor in that section. The attacking player then automatically rolls once on the Ground Combat Vehicle Critical Hits Table below (see Combat, p. 192, in *Total Warfare* for more information).
A result of 12 on the Ground Combat Vehicles Hit Location Table may inflict critical hit against the turret; if the vehicle has no turret, a 12 indicates the chance of a critical hit on the side corresponding to the attack direction.
† The vehicle may suffer motive system damage even if its armor remains intact. Apply damage normally to the armor in that section, but the attacking player also rolls once on the Motive System Damage Table at right (see Combat, p. 192, in *Total Warfare* for more information).
§ Side hits strike the side as indicated by the attack direction. For example, if an attack hits the right side, all Side results strike the right side armor. If the vehicle has no turret, a turret hit strikes the armor on the side attacked.

MOTIVE SYSTEM DAMAGE TABLE

2D6 ROLL	EFFECT*
2-5	No Effect
6-7	Minor damage; +1 modifier to all Driving Skill Rolls
8-9	Moderate damage; -1 Cruising MP, +2 modifier to all Driving Skill Rolls
10-11	Heavy damage; only half Cruising MP (round fractions up), +3 modifier to all Driving Skill Rolls
12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		**Vehicle Type Modifier:**	
Hit from rear	+1	Tracked, Naval	+0
Hit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3
		WiGE	+4

*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional effect. This means the maximum Driving Skill Roll modifier that can be inflicted from the Motive System Damage Table is +6. If a unit's Cruising MP is reduced to 0, it cannot move for the rest of the game, but is not considered an immobile target. In addition, all motive system damage takes effect at the end of the phase in which the damage occurred. For example, if two units are attacking the same Combat Vehicle during the Weapon Attack Phase and the frst unit inflicts motive system damage and rolls a 12, the -4 immobile target modifier would not apply for the second unit. However, the -4 modifier would take effect during the Physical Attack Phase. If a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

DRIVING SKILL ROLL TABLE

Unit's Actions	
Flanking movement after facing change	Possible sideslip
Sideslip Movement	
Hexes moved in turn	
0-2	-1
3-4	0
5-7	+1
8-10	+2
11-17	+3
18-24	+4
25+	+5
Entering/leaving building hex	
Light building	0
Medium building	+1
Heavy building	+2
Hardened building	+3
Hexes moved in turn	
1-2	0
3-4	+1
5-6	+2
7-9	+3
10-17	+4
18-24	+5
25+	+6

GROUND COMBAT VEHICLE CRITICALS TABLE

	LOCATION HIT			
	FRONT	**SIDE**	**REAR**	**TURRET**
2-5	No Critical Hit	No Critical Hit	No Critical Hit	No Critical Hit
6	Driver Hit	Cargo/Infantry Hit	Weapon Malfunction	Stabilizer
7	Weapon Malfunction	Weapon Malfunction	Cargo/Infantry Hit	Turret Jam
8	Stabilizer	Crew Stunned	Stabilizer	Weapon Malfunction
9	Sensors	Stabilizer	Weapon Destroyed	Turret Locks
10	Commander Hit	Weapon Destroyed	Engine Hit	Weapon Destroyed
11	Weapon Destroyed	Engine Hit	Ammunition**	Ammunition**
12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

CLUSTER HITS TABLE

Die Roll (2D6)	4
2	1
3	2
4	2
5	2
6	2
7	3
8	3
9	3
10	3
11	4
12	4

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MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

BATTLETECH™

HOVER VEHICLE RECORD SHEET

VEHICLE DATA

Type: Heavy Hover APC (SRM)

Movement Points:		**Tonnage:**	20
Cruising:	8	**Tech Base:**	Inner Sphere
Flanking:	12	**Rules Level:**	Introductory
Movement Type:	Hover	**Role:**	Scout
Engine Type:	75 ICE		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	SRM 4	FR	2/Msl [M,C,S]	—	3	6	9
2	Machine Gun	FR	2 [DB,AI]	—	1	2	3

Ammo: (Machine Gun) 100, (SRM 4) 25

Features Infantry Bay (3 tons)

BV: 271

CREW DATA

Crew: Daryl Bellars

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit ☐

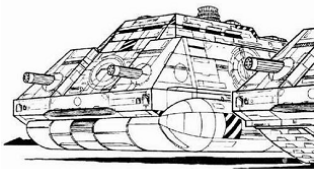
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

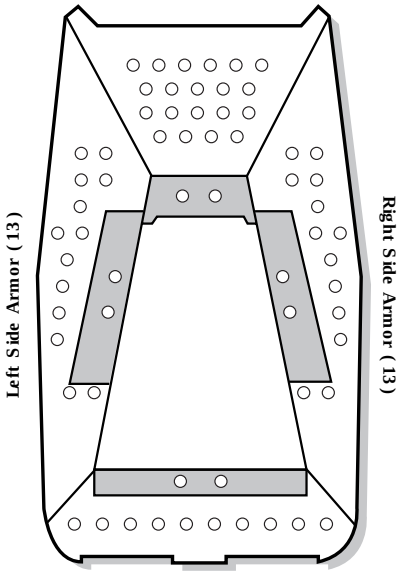
Front ☐ Left ☐ Right ☐

Rear ☐



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	Prohibited
Heavy woods	Prohibited
Water	+0
Rubble	+1
Light building	+1
Medium building	+2
Heavy building	+3
Hardened building	+4
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited
Additional Movement Actions	
Facing change	1/hexside

GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
2*	Front (critical)	Rear (critical)	Side (critical)
3	Front†	Rear†	Side†
4	Front†	Rear†	Side†
5	Right Side†	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
8	Front	Rear	Side (critical)*
9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
12*	Turret (critical)	Turret (critical)	Turret (critical)

* A result of 2 or 12 (or an 8 if the attack strikes the side) may inflict a critical hit on the vehicle. For each result of 2 or 12 (or 8 for side attacks), apply damage normally to the armor in that section. The attacking player then automatically rolls once on the Ground Combat Vehicle Critical Hits Table below (see Combat, p. 192, in *Total Warfare* for more information).
A result of 12 on the Ground Combat Vehicles Hit Location Table may inflict critical hit against the turret; if the vehicle has no turret, a 12 indicates the chance of a critical hit on the side corresponding to the attack direction.
† The vehicle may suffer motive system damage even if its armor remains intact. Apply damage normally to the armor in that section, but the attacking player also rolls once on the Motive System Damage Table at right (see Combat, p. 192, in *Total Warfare* for more information).
§ Side hits strike the side as indicated by the attack direction. For example, if an attack hits the right side, all Side results strike the right side armor. If the vehicle has no turret, a turret hit strikes the armor on the side attacked.

MOTIVE SYSTEM DAMAGE TABLE

2D6 ROLL	EFFECT*
2-5	No Effect
6-7	Minor damage; +1 modifier to all Driving Skill Rolls
8-9	Moderate damage; -1 Cruising MP, +2 modifier to all Driving Skill Rolls
10-11	Heavy damage; only half Cruising MP (round fractions up), +3 modifier to all Driving Skill Rolls
12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		**Vehicle Type Modifier:**	
Hit from rear	+1	Tracked, Naval	+0
Hit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3
		WiGE	+4

*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional effect. This means the maximum Driving Skill Roll modifier that can be inflicted from the Motive System Damage Table is +6. If a unit's Cruising MP is reduced to 0, it cannot move for the rest of the game, but is not considered an immobile target. In addition, all motive system damage takes effect at the end of the phase in which the damage occurred. For example, if two units are attacking the same Combat Vehicle during the Weapon Attack Phase and the frst unit inflicts motive system damage and rolls a 12, the -4 immobile target modifier would not apply for the second unit. However, the -4 modifier would take effect during the Physical Attack Phase. If a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

DRIVING SKILL ROLL TABLE

Unit's Actions	
Flanking movement after facing change	Possible sideslip
Sideslip Movement	
Hexes moved in turn	
0-2	-1
3-4	0
5-7	+1
8-10	+2
11-17	+3
18-24	+4
25+	+5
Entering/leaving building hex	
Light building	0
Medium building	+1
Heavy building	+2
Hardened building	+3
Hexes moved in turn	
1-2	0
3-4	+1
5-6	+2
7-9	+3
10-17	+4
18-24	+5
25+	+6

GROUND COMBAT VEHICLE CRITICALS TABLE

	LOCATION HIT			
	FRONT	**SIDE**	**REAR**	**TURRET**
2-5	No Critical Hit	No Critical Hit	No Critical Hit	No Critical Hit
6	Driver Hit	Cargo/Infantry Hit	Weapon Malfunction	Stabilizer
7	Weapon Malfunction	Weapon Malfunction	Cargo/Infantry Hit	Turret Jam
8	Stabilizer	Crew Stunned	Stabilizer	Weapon Malfunction
9	Sensors	Stabilizer	Weapon Destroyed	Turret Locks
10	Commander Hit	Weapon Destroyed	Engine Hit	Weapon Destroyed
11	Weapon Destroyed	Engine Hit	Ammunition**	Ammunition**
12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

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CLUSTER HITS TABLE

Die Roll (2D6)	4
2	1
3	2
4	2
5	2
6	2
7	3
8	3
9	3
10	3
11	4
12	4

MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

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HOVER VEHICLE RECORD SHEET

VEHICLE DATA

Type: Heavy Hover APC (SRM)

Movement Points:		**Tonnage:**	20
Cruising:	8	**Tech Base:**	Inner Sphere
Flanking:	12	**Rules Level:**	Introductory
Movement Type:	Hover	**Role:**	Scout
Engine Type:	75 ICE		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	SRM 4	FR	2/Msl [M,C,S]	—	3	6	9
2	Machine Gun	FR	2 [DB,AI]	—	1	2	3

Ammo: (Machine Gun) 100, (SRM 4) 25

Features Infantry Bay (3 tons)

BV: 271

CREW DATA

Crew: Sean Horton

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit [ ]

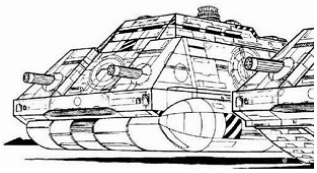
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

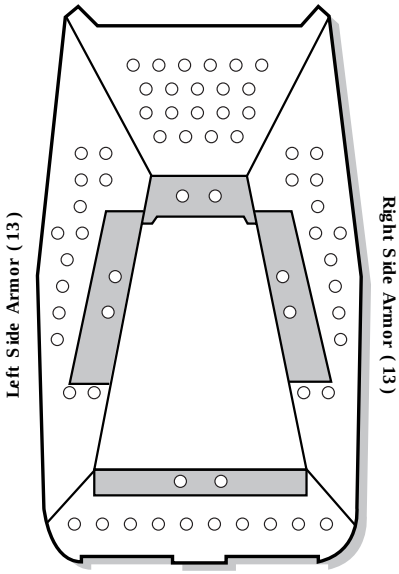
Front [ ] Left [ ] Right [ ]

Rear [ ]



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	Prohibited
Heavy woods	Prohibited
Water	+0
Rubble	+1
Light building	+1
Medium building	+2
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Level Change (Up or Down)	
1 level	+2
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Additional Movement Actions	
Facing change	1/hexside

GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
2*	Front (critical)	Rear (critical)	Side (critical)
3	Front†	Rear†	Side†
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5	Right Side†	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
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9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
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12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		**Vehicle Type Modifier:**	
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		Hovercraft, Hydrofoil	+3
		WiGE	+4

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DRIVING SKILL ROLL TABLE

Unit's Actions	
Flanking movement after facing change	Possible sideslip
Sideslip Movement	
Hexes moved in turn	
0-2	-1
3-4	0
5-7	+1
8-10	+2
11-17	+3
18-24	+4
25+	+5
Entering/leaving building hex	
Light building	0
Medium building	+1
Heavy building	+2
Hardened building	+3
Hexes moved in turn	
1-2	0
3-4	+1
5-6	+2
7-9	+3
10-17	+4
18-24	+5
25+	+6

GROUND COMBAT VEHICLE CRITICALS TABLE

	LOCATION HIT			
	FRONT	**SIDE**	**REAR**	**TURRET**
2-5	No Critical Hit	No Critical Hit	No Critical Hit	No Critical Hit
6	Driver Hit	Cargo/Infantry Hit	Weapon Malfunction	Stabilizer
7	Weapon Malfunction	Weapon Malfunction	Cargo/Infantry Hit	Turret Jam
8	Stabilizer	Crew Stunned	Stabilizer	Weapon Malfunction
9	Sensors	Stabilizer	Weapon Destroyed	Turret Locks
10	Commander Hit	Weapon Destroyed	Engine Hit	Weapon Destroyed
11	Weapon Destroyed	Engine Hit	Ammunition**	Ammunition**
12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

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CLUSTER HITS TABLE

Die Roll (2D6)	4
2	1
3	2
4	2
5	2
6	2
7	3
8	3
9	3
10	3
11	4
12	4

MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

BATTLETECH™

HOVER VEHICLE RECORD SHEET

VEHICLE DATA

Type: Heavy Hover APC (SRM)

Movement Points:		**Tonnage:**	20
Cruising:	8	**Tech Base:**	Inner Sphere
Flanking:	12	**Rules Level:**	Introductory
Movement Type:	Hover	**Role:**	Scout
Engine Type:	75 ICE		

Weapons & Equipment Inventory (hexes)

Qty	Type	Loc	Dmg	Min	Sht	Med	Lng
1	SRM 4	FR	2/Msl [M,C,S]	—	3	6	9
2	Machine Gun	FR	2 [DB,AI]	—	1	2	3

Ammo: (Machine Gun) 100, (SRM 4) 25

Features Infantry Bay (3 tons)

BV: 271

CREW DATA

Crew: Leslie Hilama

Gunnery Skill: 4 **Driving Skill:** 5

Commander Hit [+1] Modifier to all skill rolls

Driver Hit [+2] Modifier to Driving skill rolls

CRITICAL DAMAGE

Engine Hit [ ]

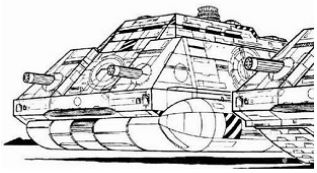
Sensor Hits [+1] [+2] [+3] [D]

Motive System Hits [+1] [+2] [+3]

Stabilizers

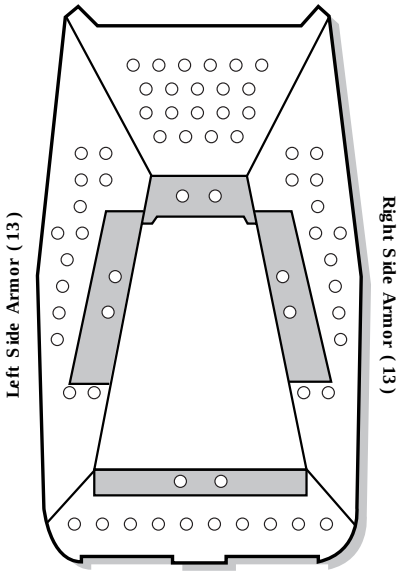
Front [ ] Left [ ] Right [ ]

Rear [ ]



ARMOR DIAGRAM

Standard Armor



TO-HIT MODIFIERS

Attacker	
Stationary	+0
Cruised	+1
Flanked	+2
Skidding	+1
Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
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Jumped	+1
BattleArmor unit	+1
Secondary target (front)	+1
Secondary target (side/rear)	+2
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	Prohibited
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Water	+0
Rubble	+1
Light building	+1
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Heavy building	+3
Hardened building	+4
Level Change (Up or Down)	
1 level	+2
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Additional Movement Actions	
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GROUND COMBAT VEHICLE HIT LOCATION

	ATTACK DIRECTION		
	FRONT	**REAR**	**SIDES**
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3	Front†	Rear†	Side†
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12*	Turret (critical)	Turret (critical)	Turret (critical)

* A result of 2 or 12 (or an 8 if the attack strikes the side) may inflict a critical hit on the vehicle. For each result of 2 or 12 (or 8 for side attacks), apply damage normally to the armor in that section. The attacking player then automatically rolls once on the Ground Combat Vehicle Critical Hits Table below (see Combat, p. 192, in *Total Warfare* for more information).
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12	Major damage; no movement for the rest of the game Vehicle is immobile.

Attack Direction Modifier:		**Vehicle Type Modifier:**	
Hit from rear	+1	Tracked, Naval	+0
Hit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3
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12	Crew Killed	Fuel Tank*	Fuel Tank*	Turret Blown Off

*If Combat Vehicle has ICE engine only. If Combat Vehicle has a fusion engine, treat this result as Engine Hit.
** If Combat Vehicle carries no ammunition, treat this result as Weapon Destroyed.

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CLUSTER HITS TABLE

Die Roll (2D6)	4
2	1
3	2
4	2
5	2
6	2
7	3
8	3
9	3
10	3
11	4
12	4

MOVEMENT RECORD

Turn #	1	2	3	4	5	6	7	8	9	10
Hex/Facing										
Move Mode										

Turn #	11	12	13	14	15	16	17	18	19	20
Hex/Facing										
Move Mode										

BATTLETECH™

CONVENTIONAL INFANTRY RECORD SHEET

Foot Platoon (SRM)

Armor Type: Generic Infantry Kit **Damage Divisor:** 1.0

Commander: Albert Peterson
Gunnery Skill: 4
Anti-'Mech Skill: 8
Role: Ambusher
Max Weapon Damage*
Notes:
None

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
—	—	—	—	—	—	13	12	12	11	11	10	10	9	9	8	8	7	6	6	5	5	4	4	3	3	2	2	1	1

*Damage is always applied in 2-point Damage Value groupings

RANGE IN HEXES (TO-HIT MODIFIER)

Range:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Range Modifier:	-1	0	0	+2	+2	+4	+4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

BV: 67 **Transport Wt:** 2.0 tons **Movement MP:** 0* **Type:** Ground

TO-HIT MODIFIERS

Terrain	
Light Woods	+1/hex
Heavy Woods	+2/hex
Partial Cover	+1
Target	
Prone (adjacent hex)	-2
Prone (other hex)	+1
Immobile	-4
Skidding	-2
Moved 0-2 hexes	+0
Moved 3-4 hexes	+1
Moved 5-6 hexes	+2
Moved 7-9 hexes	+3
Moved 10-17 hexes	+4
Moved 18-24 hexes	+5
Moved 25+ hexes	+6
Jumped	+1
Large support vehicle or grounded DropShip	-1

MOVEMENT COSTS

Move	Cost
Cost to Enter Any Hex:	1
Terrain Cost:	
Clear	+0
Paved/Bridge	+0
Road	+0
Rough	+1
Light woods	+0
Heavy woods	+1
Water	
Depth 1+	Prohibited
Rubble	+1
Building	
Nonmechanized	+0
Level Change (Up or Down)	
1 level	+2
2+ levels	Prohibited

BURST-FIRE WEAPON DAMAGE VS. CONVENTIONAL INFANTRY

'MECHS, PROTOMECHS AND VEHICLES

WEAPON	DAMAGE VS. CONVENTIONAL INFANTRY
AP Gauss Rifle	2D6
Light Machine Gun	1D6
Machine Gun	2D6
Heavy Machine Gun	3D6
Small/Micro Pulse Laser	2D6
Flamer	4D6

BATTLE ARMOR

WEAPON	DAMAGE VS. CONVENTIONAL INFANTRY
Light Machine Gun	1D6/2 (round up)
Machine Gun	1D6
Heavy Machine Gun	2D6
Flamer	3D6
Light Recoilless Rifle	1D6
Medium Recoilless Rifle	2D6
Heavy Recoilless Rifle	2D6
Light Mortar	1D6
Heavy Mortar	1D6
Automatic Grenade Launcher	1D6/2 (round up)
Heavy Grenade Launcher	1D6

NON-INFANTRY WEAPON AGAINST INFANTRY

WEAPON TYPE*	NUMBER OF CONVENTIONAL TROOPERS HIT†
Direct Fire (Energy or Ballistic)	Damage Value / 10
Cluster (Ballistic)	Damage Value / 10 + 1
Pulse**	Damage Value / 10 + 2
Cluster (Missile)	Damage Value / 5
Area Effect (AE)	Damage Value / 5
Burst-Fire	See Burst-Fire Weapons Table
Heat Effect Weapons	See Heat-Effect Weapons‡

*See Combat, p. 113 in *Total Warfare*, for weapon terminology.
**Except for Small and Micro Pulse Lasers, which are treated as Burst-Fire Weapons.
†This equals the number of conventional infantry troopers hit and eliminated, regardless of armor protection. Attacks by non-infantry weapons against mechanized infantry double the number of troopers eliminated; round fractions up.
‡Each Heat-Effect Weapon has specific damage against conventional infantry, as noted on either the appropriate Weapon and Equipment Tables or in *Other Combat Weapons and Equipment* (see p. 129 in *Total Warfare*).

ANTI-'MECH ATTACK TABLE

Active troopers	Leg Attack	Swarm Attack
22+	0	+2
16-21	+2	+5
10-15	+5	Not possible
5-9	+7	Not possible
1-4	Not possible	Not possible

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CLUSTER HITS TABLE

Die Roll (2D6)	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
2	1	1	1	1	2	2	2	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	8
3	1	1	2	2	2	2	3	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	8
4	1	1	2	2	3	3	3	4	4	5	5	5	6	6	7	7	8	8	9	9	9	10	10
5	1	2	2	3	3	4	4	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16
6	1	2	2	3	4	4	4	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16
7	1	2	3	3	4	4	5	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16
8	2	2	3	3	4	4	5	5	6	7	8	8	9	9	10	10	11	11	12	13	14	15	16
9	2	2	3	4	5	6	6	7	8	9	10	11	11	12	13	14	14	15	16	17	18	19	20
10	2	3	3	4	5	6	7	7	8	9	10	11	11	12	13	14	14	15	16	17	18	19	20
11	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
12	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

SWARM ATTACKS HIT LOCATION

2D6 Roll	Bipedal Location	Four-Legged Location
2	H	H
3	CT(R)	RT
4	RT(R)	CT(R)
5	RT	RT(R)
6	RA	RT
7	CT	CT
8	LA	LT
9	LT	LT(R)
10	LT(R)	CT(R)
11	CT(R)	LT
12	H	H