

Mission 3028-03: Take Cover, Hell!

Somewhere east of the Were river crossing, Shaula

**September 11, 3028** 

Pilot Skill: 3-4

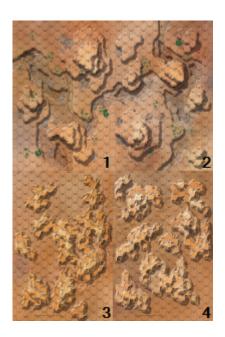
### Okay boys, listen up!

As you are no doubt aware, the Lyran advance across the Were river has been stopped cold by snake artillery. Again, they are discovering the disadvantage of large, slow-moving targets, and have asked that we intervene. Our job is simple - go behind the Drac's lines, find, and eliminate that artillery. I know what you're thinking, and no, we're not getting hazard pay for this one - it's a mercenary's life, eh?

With that said, Intelligence thinks that it coming from somewhere around here at Map Grid Hotel Three-Niner. Out job is to get in undetected, find the Artillery tubes, neutralize them and get out before help arrives. It's almost certainly going to arrive before long. For what it's worth, Artillery isn't exactly subtle - so as soon as they fire you'll know where they are - and they will almost certainly fire to try to keep you away. Unfortunately, Intel has no useful information as to what else we may find here, so expect the worst and pray for the best. It's likely the combine has conventional forces guarding the artillery tubes, as they are pretty far behind the lines, but don't be surprised if mobile units are able to respond quickly. On the flipside, combine military doctrine tightly couples their artillery units with their spotters - which means that, more likely than not, the first units to respond will be those spotters. If you can take them out, then they won't be nearly so accurate with their battery fire. Be careful, though! Once you've killed all of the artillery the spotters won't have any reason to stick around, so be careful with your timing.

Oh, one more thing - the artillery has been there for days, meaning they've had time to prepare. Any conventional forces that they've got defending them will be dug in and fairly well hidden. Be careful you don't run into an ambush.

**Map:** This mission takes place in the badlands east of the river Were. Any map with many levels is fine, so long as there are places for the artillery pieces to be behind cover. If using standard mapsheets, attempt to place some additional terrain counters to break up the flat hexrow that happens when combining maps, at least on the top maps.



### Recommended Maps:

- 1: Desert Washout 1
- 2: Desert Washout 2
- 3: Desert Sand Drift 1
- 4: Desert Sand Drift 2

**Setup:** The OPFOR sets up secretly wherever it wants on the top map, but not within six hexes of the top edge. The PCs will begin the game by entering on the bottom edge of the map on turn 1.

### **Special Rules**

**Found them!**: At the beginning of the game, the PCs don't know where the artillery pieces or any of their escorts are. All OPFOR units begin the game dug in, using hidden initial placement. However, the artillery pieces can (and should) fire at the incoming PCs on turn one (see below), revealing them. Other units use Hidden Initial Placement rules (TW pps 259-260) and may reveal themselves as usual (including by taking a Point Blank Shot, TW pg 260). See "Hull Down Vehicles" (TacOps, pg 21) for the rules for dug in vehicles. Infantry do not count as "In the Open" unless they move.

ANYTHING! JUST PLAY IT LOUD! To simplify the game, use the following Simplified Artillery rules: Any artillery piece can make an attack against a hex at least 17 hexes away using the Battlefield Support rules from Battlemech Manual, pg 77. Secretly choose a target hex, reveal the artillery piece (if it hasn't already been revealed). The shell will land the following turn. Artillery pieces can also take shots at targets between 6 and 16 hexes away. Those shots will land on the same turn, and are made as a normal ranged weapon attack made at long range. Those shots will scatter as a normal artillery support round (landing MOF hexes away in a random direction), and will do AOE damage as usual. Per Combine doctrine, they will not target hexes (either directly or indirectly) within 5 hexes of a friendly unit.

**I'll save you!**: At the beginning of turn 4, OPFOR 'mechs arrive from a random map edge. Roll 1d6 - on a 1 they arrive on the Top edge, on a 2 they enter on the right side of the top right map, and so forth. These are the artillery spotters.

**Vroom! Vroom! Dakka! Dakka!** The Ballistic infantry units are motorized and are towing AC/2s. Each base has 1 ton of ammo (45 shots) and may fire 1 gun for every full 6 infantry still remaining. Replace the Type with Ground (Motorized), and their movement MP becomes 3. They may fire either their inherent weapons or their AC/2s. They cannot fire the AC/2s in a round they moved. Ballistic infantry bases may begin the game hidden and use the standard Hidden Initial Placement rules.

Rules of Engagement: The spotters will attempt to defend their artillery until at least 3/4s of

the artillery have been destroyed, at which point they will attempt to escape from the same board side they entered. Individual artillery pieces will remain on the board until either a) they have taken damage (allowing the damaged unit to attempt to get off the board), or until at least half of the artillery pieces have been destroyed. Artillery can only escape off of the side of the board opposite from where the PCs enter.

### **OPFOR**

Name	Variant	Reference	BV (4/5)	Cost
Mobile Long Tom	LT-MOB-25	3039 pg. 129	515	N/A
Mobile Long Tom Ammo Carriage		3039 pg. 130	144	N/A
Thumper Artillery	ICE	3075u pg. 25	568	N/A
Ballistic Rifle Infantry	Motorized	3085 TCE pg.	236	N/A
-		331		
Javelin	JVN-10N	3039 pg 160	594	2,400,840
Jenner	JR7-F	3039 pg 173	1011	3,121,425
Scorpion Light Tank	LRM	3039 pg. 62	425	N/A
Manticore Heavy Tank		3039 pg. 125	993	N/A
Cicada	CDA-2A	3039 pg 178	659	3,705,217
Phoenix Hawk	PHX-1	3039 pg 456	1041	4,067,540
Von Luckner Heavy Tank	VNL-K70	3039 pg. 137	1060	N/A

BVs are for regular (4/5) Pilots. Force bands BVs are adjusted for pilot skill

### 3000-3500 (2384 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (4/5)

### 3500-4000 (2999 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Scorpion Light Tank LRM (4/5)

### 4000-4500 (3567 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5)

### 4500-5000 (3992 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5), Scorpion Light Tank LRM (4/5)

### 5000-5500 (4560 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2)

### 5500-6000 (5219 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5)

### 6000-6500 (5644 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5), Scorpion Light Tank LRM (4/5)

### 6500-7000 (6212 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2),

Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5), Scorpion Light Tank LRM (4/5), Thumper Artillery ICE (4/5)

### 7000-7500 (6780 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5), Scorpion Light Tank LRM (4/5), Thumper Artillery ICE (4/5) (x2)

### 7500-8000 (7396 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (4/5)

### 8000-8500 (7729 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Manticore Heavy Tank (4/5) (x2), Cicada CDA-2A (4/5), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (3/4)

### 8500-9000 (8074 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (4/5) (x2)

### 9000-9500 (8499 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (4/5) (x2), Scorpion Light Tank LRM (4/5)

### 9500-10000 (9177 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x2), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (3/4) (x2), Scorpion Light Tank LRM (4/5)

### 10000-10500 (9549 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x3), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (4/5) (x2), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (3/4) (x2), Scorpion Light Tank LRM (3/4)

## 10500-11000 (10117 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x3), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (4/5) (x3), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (3/4) (x2), Scorpion Light Tank LRM (3/4)

### 11000-11500 (10663 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2), Ballistic Rifle Infantry Motorized (4/5) (x3), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (3/4) (x3), Phoenix Hawk PHX-1 (3/4), Von Luckner Heavy Tank VNL-K70 (3/4) (x2), Scorpion Light Tank LRM (3/4)

### 11500-12000 (11038 Total)

Mobile Long Tom LT-MOB-25 (4/5) (x2), Mobile Long Tom Ammo Carriage (4/5) (x2),

Ballistic Rifle Infantry Motorized (4/5) (x3), Javelin JVN-10N (3/4), Cicada CDA-2A (3/4), Thumper Artillery ICE (3/4) (x3), Phoenix Hawk PHX-1 (2/3), Von Luckner Heavy Tank VNL-K70 (3/4) (x2), Scorpion Light Tank LRM (3/4)

**Mission Objectives:** To win the scenario, the PCs must destroy either all of the OPFOR artillery vehicles, or at least 4 if there are more than that. The PCs are working with limited time, and must do this before the session has ended.

**Bonus**: If the PCs can destroy/disable at least 3/4ths of the enemy 'mechs, they will receive the bonus payout.

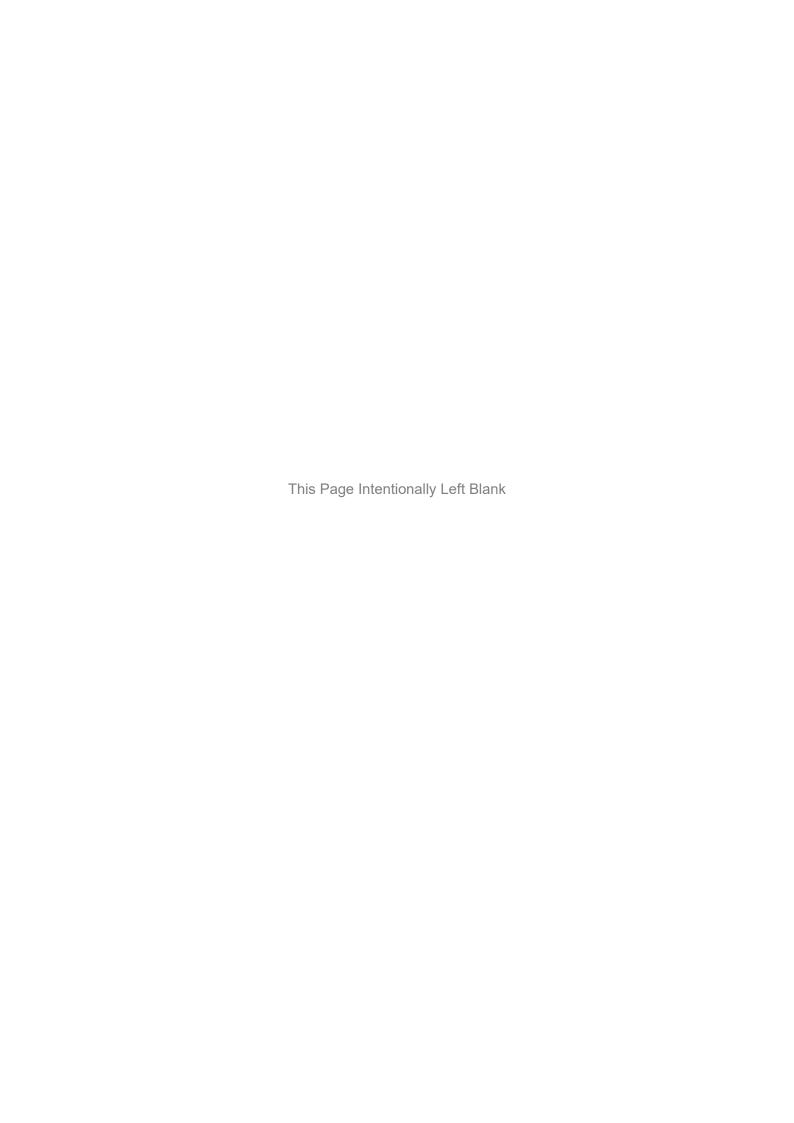
Award (C-Bills)	Mech	Mech Severely	Mech
	Survived	Damaged	Destroyed
At least 4 (or all) artillery vehicles destroyed	350,000	250,000	100,000
(Mission Successful)			
At least 3/4ths of artillery spotter 'mechs are	+100,000	+100,000	+100,000
destroyed or captured (Bonus Objective)			
Too many artillery vehicles were still alive at the	150,000	100,000	50,000
end of the mission (Mission Failed)			

Award (XP)	Pilot Survived	Pilot Killed
At least 4 (or all) artillery vehicles destroyed (Mission	15	5
Successful)		
Too many artillery vehicles were still alive at the end of the	8	3
mission (Mission Failed)		
Opposing 'Mech/Combat (Non-Artillery) Vehicle destroyed by	+1	+1
party (each)		

### **Additional Rewards**

### Where'd our spotters go?: □□□

The PCs have destroyed or otherwise delayed information that enemy artillery needs. Cross off a use of this Cert to give all enemy artillery attacks an additional +2 TN penalty. Cross off this reward if the PCs do not get the bonus objective.



### ARMOR DIAGRAM

Front Armor (16)

### **GROUND VEHICLE RECORD SHEET** 0 0 VEHICLE DATA **CREW DATA** 0 0 0 Type: Mobile Long Tom LT-MOB-25 000 Crew: 0 0 Tonnage: 55 Gunnery Skill: **Driving Skill:** Movement Points: O Cruising: Tech Base: Inner Sphere 0 Commander Hit +1 +2 0 Driver Hit [Advanced] 0 Flank: 3 Modifier to Driving Modifier to all Skill rolls Era: Star League 0 Skill rolls Right Side Armor Movement Type: Tracked (16)Engine Type: I.C.E. **CRITICAL DAMAGE** Armor 0 Weapons & Equipment Inventory (hexes) 0 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit 0 Qty Type Side ns Equipment (2 ton) BD +1+2+3D Sensor Hits Long Tom FR 2 30 [AE.S.F] Motive System Hits +1 +2 +3 (16)2 3 2 RS Machine Gun 2 [DB,AI] Stabilizers Left Right Machine Gun LS 2 3 2 [DB,AI] Rear Trailer Hitch RR [E] 0 ਰ ਰ o 00 00 00 00 0 0 Rear Armor Ammo: (Machine Gun) 300 (16)BV:515 Cost:

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

	ATTACK DIRECTION	
FRONT	REAR	SIDES
Front (critical)	Rear (critical)	Side (critical)
Front†	Rear†	Side†
Front†	Rear†	Side†
Right Side†	Left Side†	Front†
Front	Rear	Side
Front	Rear	Side
Front	Rear	Side (critical)*
Left Side†	Right Side†	Reart
Turret	Turret	Turret
Turret	Turret	Turret
Turret (critical)	Turret (critical)	Turret (critical)
	Front (critical) Front† Front† Right Side† Front Front Front Left Side† Turret Turret	FRONT   REAR

\*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). Apply damage at the end of the phase in which the damage takes effect. 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		only half Cruising MP (round all Driving Skill Rolls	fractions up),	
12+	Major damage; Vehicle is immo	no movement for the rest of bile.	the game.	
Attack Direction N	/lodifier:	Vehicle Type Modifiers:		
lit from rear	+1	Tracked, Naval	+0	
lit from the sides	+2	Wheeled	+2	
		Hovercraft, Hydrofoil	+3	

WIGE

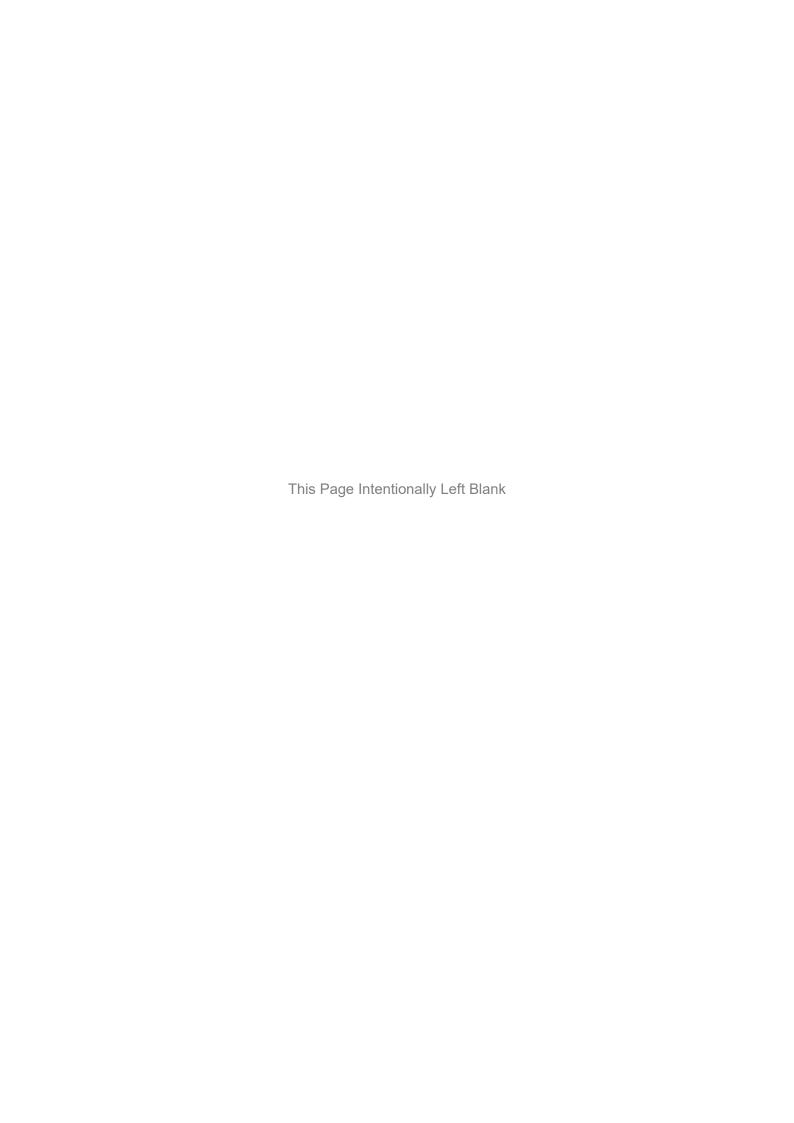
+4

\*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 Wespon Attack Phase and the first 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.

### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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



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WIGE

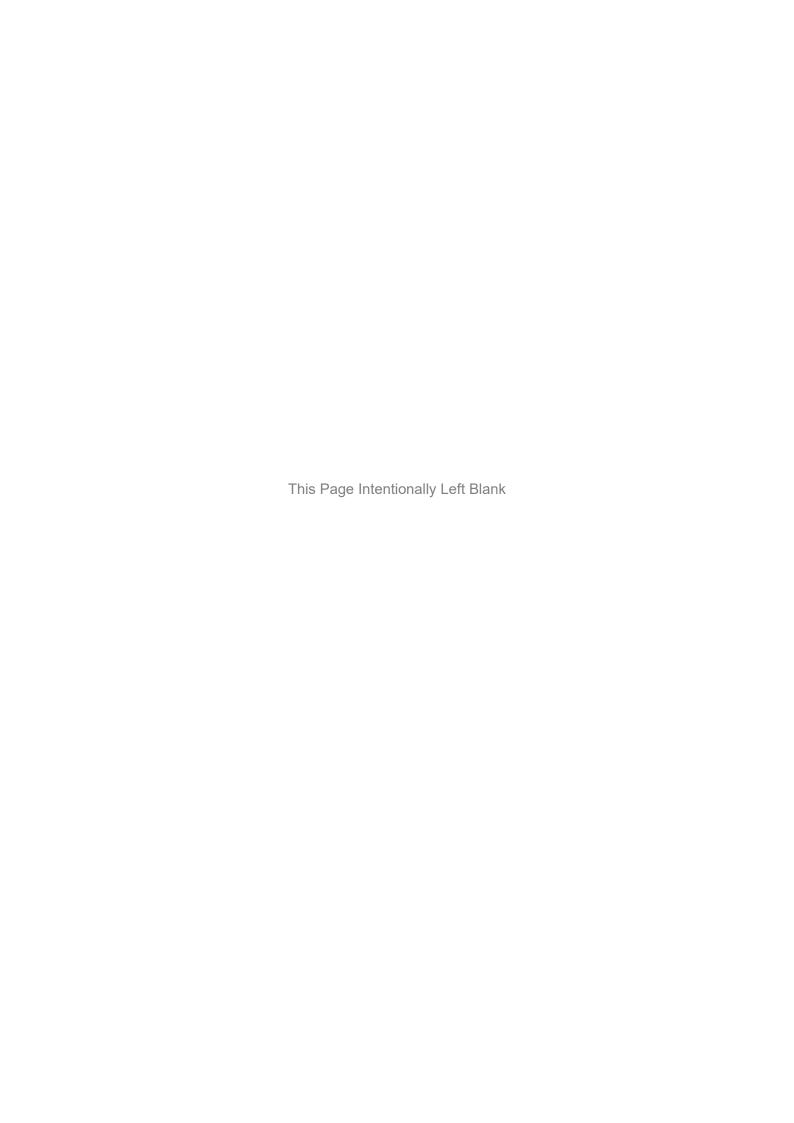
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4	Front†	Rear†	Side†
5	Right Side †	Left Side†	Front†
6	Front	Rear	Side
7	Front	Rear	Side
8	Front	Rear	Side [critical]*
9	Left Side†	Right Side†	Rear†
10	Turret	Turret	Turret
11	Turret	Turret	Turret
12*	Turcet (critical)	Turnet (critical)	Turcet (critical)

\*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). Apply damage at the end of the phase in which the damage takes effect. 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.

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),		
12+	Major damage; no movement for the rest of the game, Vehicle is immobile.				
ttack Direction M	Modifier:	Vehicle Type Modifiers:			
lit from rear	+1	Tracked, Naval	+0		
lit from the sides	+2	Wheeled	+2		
		Hovercraft, Hydrofoil	+3		

WIGE

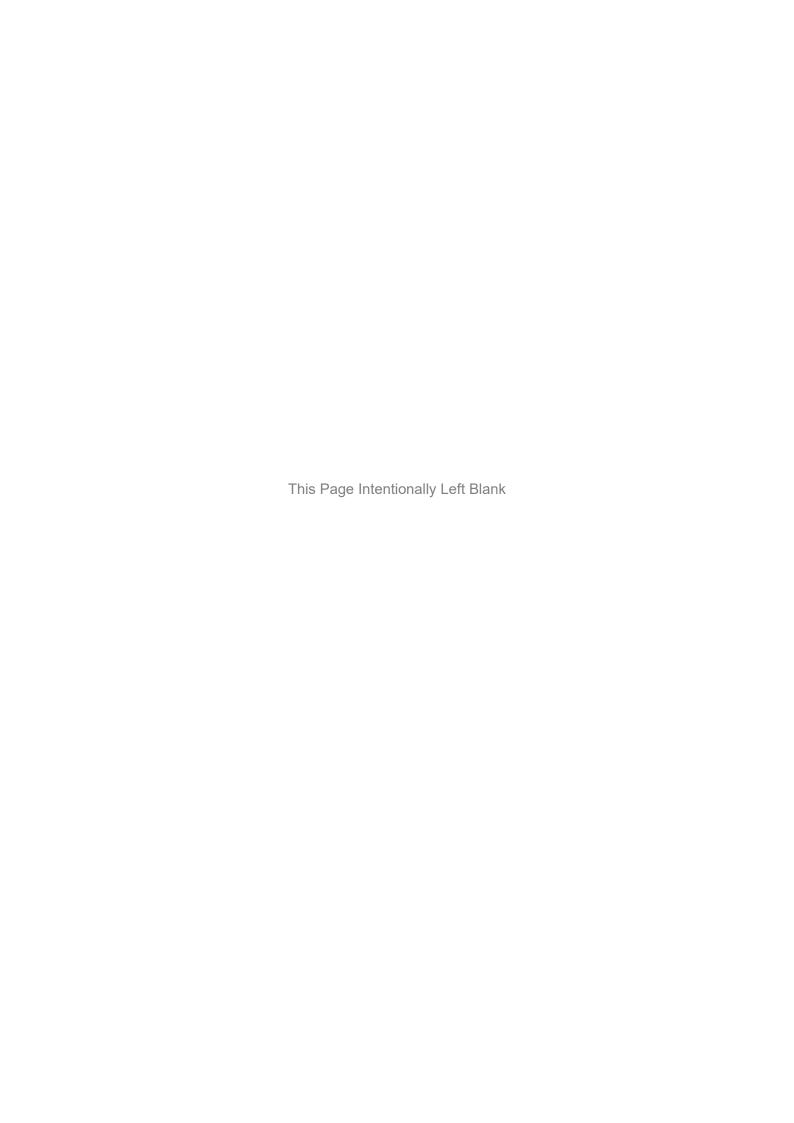
\*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional 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 Wespon Attack Phase and the first 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.

### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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.



### ARMOR DIAGRAM

Front Armor (16)

### **GROUND VEHICLE RECORD SHEET** 0 0 **VEHICLE DATA CREW DATA** 0 0 Type: Mobile Long Tom (Ammo Carriage) Crew: 0 0 Tonnage: 0 Gunnery Skill: **Driving Skill:** Movement Points: 0 Cruising: Tech Base: Inner Sphere 0 Commander Hit +1 +2 0 Driver Hit (Advanced) 0 Flank: $\cap$ Modifier to Driving 0 Modifier to all Skill rolls Era: Star League 0 Skill rolls Right Side Armor Movement Type: Tracked (16)Engine Type: I.C.E. CRITICAL DAMAGE Armor 0 0 Weapons & Equipment Inventory (hexes) 0 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit 0 Qty Type Trailer Hitch Side +1+2+3D Sensor Hits Trailer Hitch Motive System Hits +1 +2 +3 (16)Stabilizers Left Right Rear 0 O O 00 00 ਰ 00 00 00 Rear Armor Ammo: (Long Tom) 25 (16)**BV**: 144 Cost:

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

	ATTACK DIRECTION			
2D6 Roll	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*	Turcet (critical)	Turnet (critical)	Turcet (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). Apply damage at the end of the phase in which the damage takes effect. 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.

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.		
ttack Direction M	Modifier:	Vehicle Type Modifiers:	
lit from rear	+1	Tracked, Naval	+0
lit from the sides	+2	Wheeled	+2
		Hovercraft, Hydrofoil	+3

WIGE

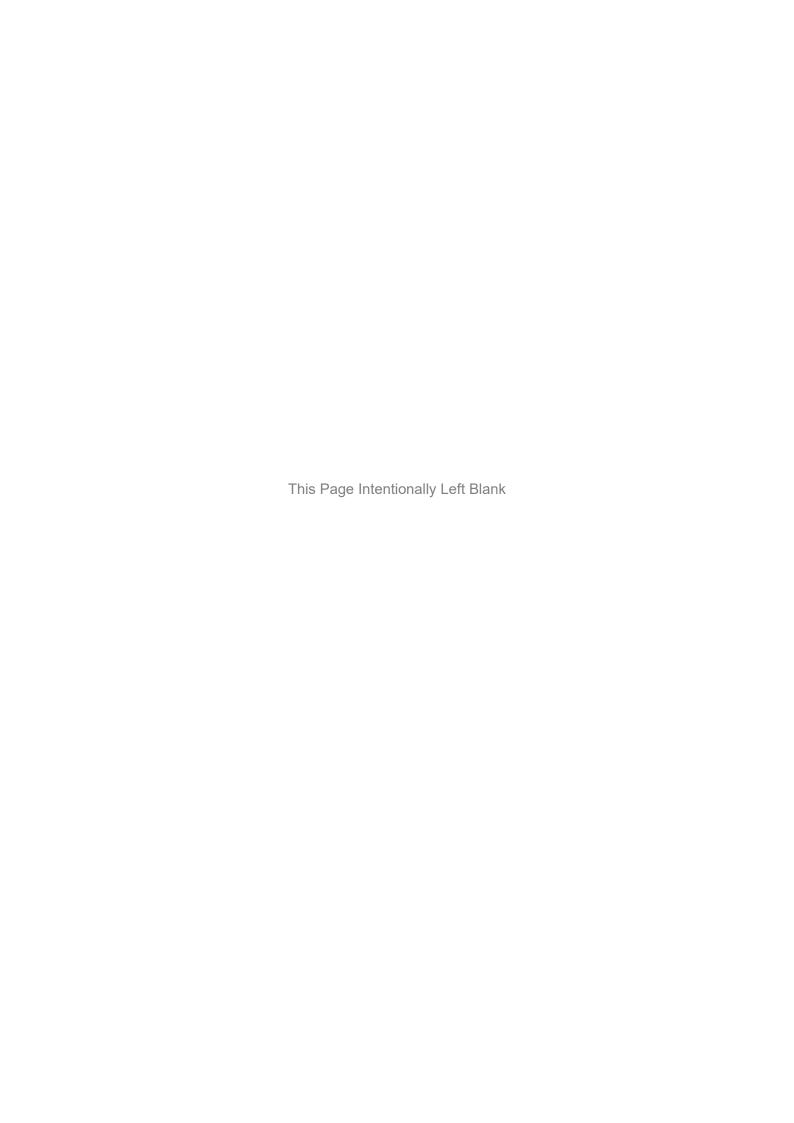
\*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional 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 Wespon Attack Phase and the first 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.

### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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.



### ARMOR DIAGRAM

Front Armor (64)

### **GROUND VEHICLE RECORD SHEET** 000 ) (000) (1) VEHICLE DATA **CREW DATA** O 60° ~o° Type: Thumper Artillery Vehicle Crew: ,Q, Gunnery Skill: **Movement Points:** Tonnage: 60 **Driving Skill:** 8 Cruising: Tech Base: Inner Sphere 0000000 Commander Hit +1 Driver Hit Flank: 6 Era: Star League Modifier to Driving Modifier to all Skill rolls Right Side Armor Skill rolls Movement Type: Wheeled (42)Engine Type: I.C.E. Side Armor **CRITICAL DAMAGE** 0 Weapons & Equipment Inventory (hexes) O) 0 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit ď Qty Type Machine Gun 2 +1+2+3D Sensor Hits [DB,AI] 8 2 21 **(+1)(+2)(+3)** Thumper 15 [AE,S,F] - 1 Motive System Hits Stabilizers RR 2 3 Machine Gun [DB,AI] T Left Right 8 Rear 0 O O 000000 O Rear Armor Ammo:(Thumper) 40, (Machine Gun) 200 (28)

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV: 568

Cost: 815.750 C-bills

		ATTACK DIRECTION	
2D6 Roll	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 inteact. 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. 102 in Total Warfare for more information). Apply damage at the end of the phase in which the damage takes effect. SSide 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 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.
ttack Direction	Modifier: Vehicle Type Modifiers:

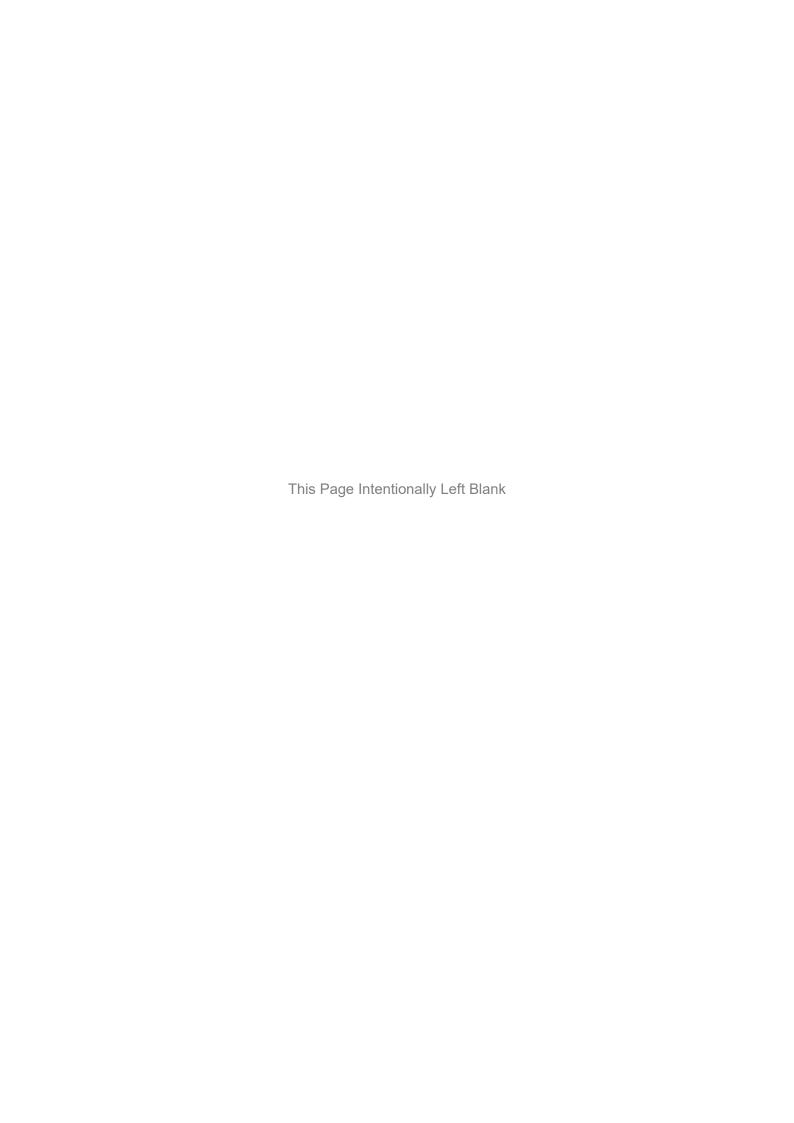
Attack Direction Modifier:
Hit from rear +1 Tracked, Naval +0
Hit from the sides +2 Wheeled +2
Hovercraft, Hydrofoil +3
WiGE +4

\*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 O, 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 Comhat Vahicle during the Weapon Attack Phase and the first 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. It a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

### **GROUND COMBAT VEHICLE CRITICAL HITS TABLE**

### LOCATION HIT

2D6 Roll	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



### ARMOR DIAGRAM

Front Armor (64)

### **GROUND VEHICLE RECORD SHEET** 000 ) (000) (1) VEHICLE DATA **CREW DATA** O 60° ~o° Type: Thumper Artillery Vehicle Crew: ,Q, Gunnery Skill: **Movement Points:** Tonnage: 60 **Driving Skill:** 8 Cruising: Tech Base: Inner Sphere 0000000 Commander Hit +1 Driver Hit Flank: 6 Era: Star League Modifier to Driving Modifier to all Skill rolls Right Side Armor Skill rolls Movement Type: Wheeled (42)Engine Type: I.C.E. Side Armor **CRITICAL DAMAGE** 0 Weapons & Equipment Inventory (hexes) O) 0 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit ď Qty Type Machine Gun 2 +1+2+3D Sensor Hits [DB,AI] 8 2 21 **(+1)(+2)(+3)** Thumper 15 [AE,S,F] - 1 Motive System Hits Stabilizers RR 2 3 Machine Gun [DB,AI] T Left Right 8 Rear 0 O O 000000 O Rear Armor Ammo:(Thumper) 40, (Machine Gun) 200 (28)

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV: 568

Cost: 815.750 C-bills

		ATTACK DIRECTION	
2D6 Roll	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 inteact. 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. 102 in Total Warfare for more information). Apply damage at the end of the phase in which the damage takes effect. SSide 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 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.
ttack Direction	Modifier: Vehicle Type Modifiers:

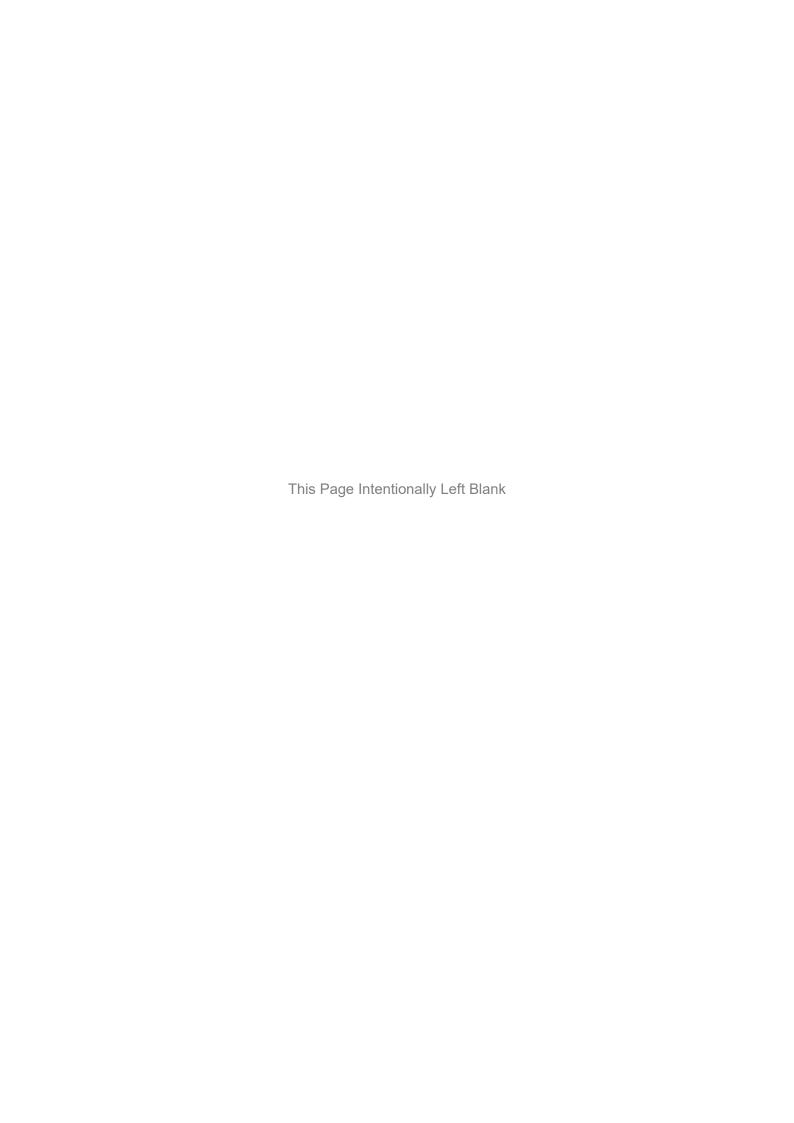
Attack Direction Modifier:
Hit from rear +1 Tracked, Naval +0
Hit from the sides +2 Wheeled +2
Hovercraft, Hydrofoil +3
WiGE +4

\*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 O, 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 Comhat Vahicle during the Weapon Attack Phase and the first 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. It a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

### **GROUND COMBAT VEHICLE CRITICAL HITS TABLE**

### LOCATION HIT

2D6 Roll	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



### ARMOR DIAGRAM

Front Armor (64)

### **GROUND VEHICLE RECORD SHEET** 000 ) (000) (1) VEHICLE DATA **CREW DATA** O 60° ~o° Type: Thumper Artillery Vehicle Crew: ,Q, Gunnery Skill: **Movement Points:** Tonnage: 60 **Driving Skill:** 8 Cruising: Tech Base: Inner Sphere 0000000 Commander Hit +1 Driver Hit Flank: 6 Era: Star League Modifier to Driving Modifier to all Skill rolls Right Side Armor Skill rolls Movement Type: Wheeled (42)Engine Type: I.C.E. Side Armor **CRITICAL DAMAGE** 0 Weapons & Equipment Inventory (hexes) O) 0 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit ď Qty Type Machine Gun 2 +1+2+3D Sensor Hits [DB,AI] 8 2 21 **(+1)(+2)(+3)** Thumper 15 [AE,S,F] - 1 Motive System Hits Stabilizers RR 2 3 Machine Gun [DB,AI] T Left Right 8 Rear 0 O O 000000 O Rear Armor Ammo:(Thumper) 40, (Machine Gun) 200 (28)

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV:568

Cost: 815.750 C-bills

		ATTACK DIRECTION	
2D6 Roll	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 inteact. 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. 102 in Total Warfare for more information). Apply damage at the end of the phase in which the damage takes effect. SSide 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 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.
ttack Direction	Modifier: Vehicle Type Modifiers:

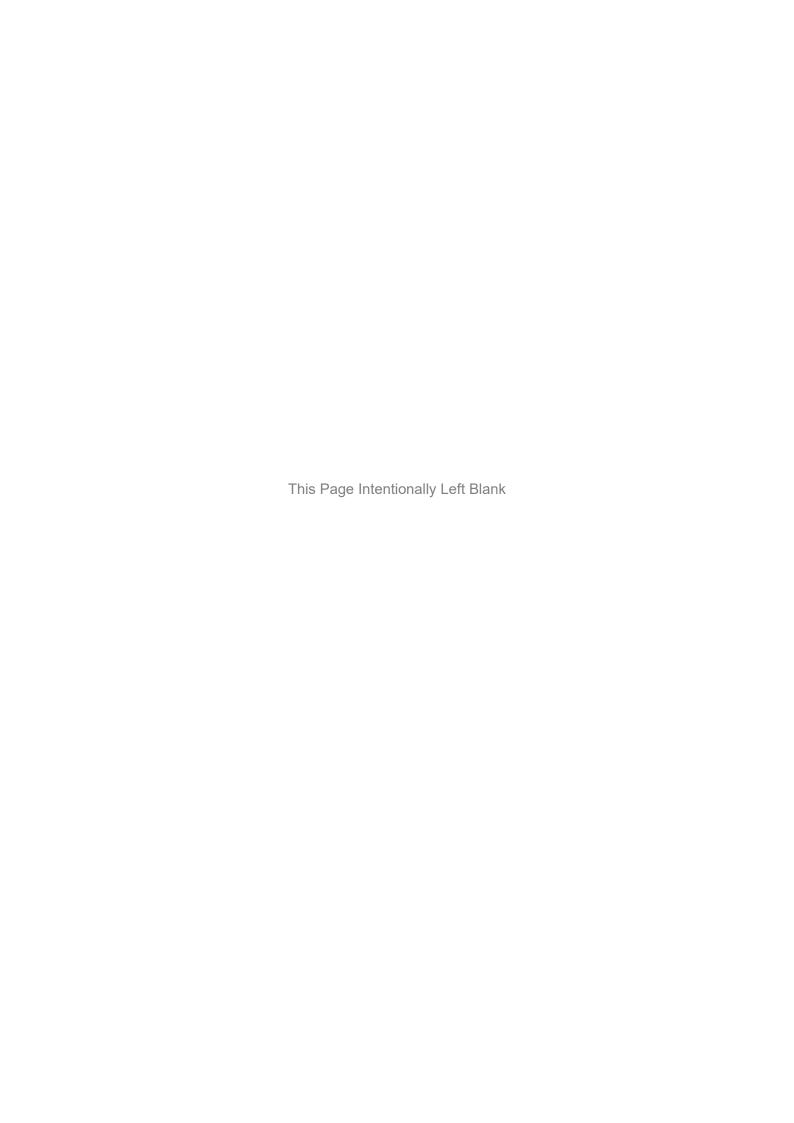
Attack Direction Modifier:
Hit from rear +1 Tracked, Naval +0
Hit from the sides +2 Wheeled +2
Hovercraft, Hydrofoil +3
WiGE +4

\*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 O, 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 Comhat Vahicle during the Weapon Attack Phase and the first 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. It a hover vehicle is rendered immobile while over a Depth 1 or deeper water hex, it sinks and is destroyed.

### **GROUND COMBAT VEHICLE CRITICAL HITS TABLE**

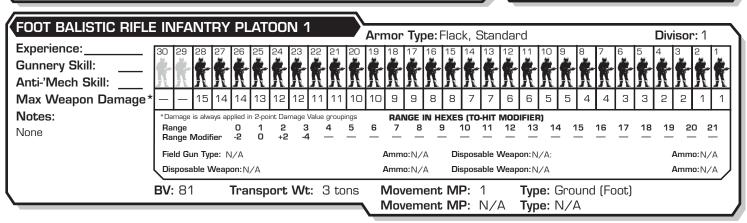
### LOCATION HIT

2D6 Roll	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





FOOT BALLISTIC RIFLE INFANTRY RECORD SHEET

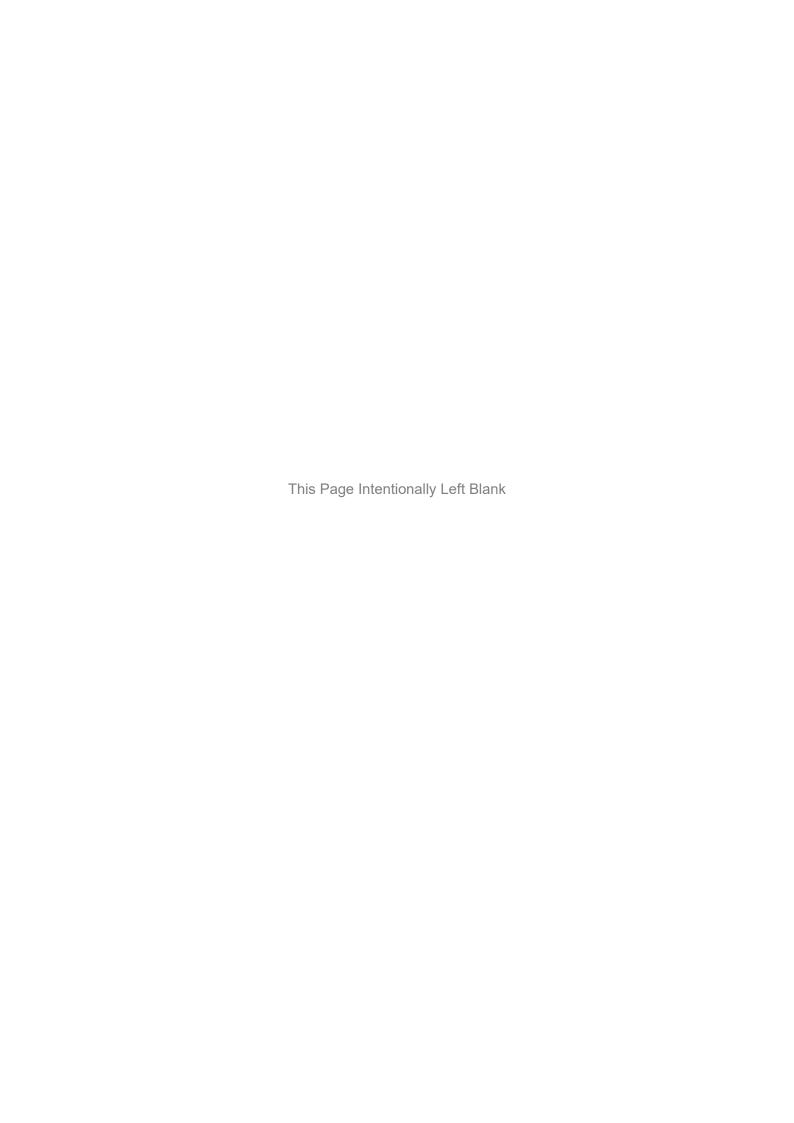


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Experience: Gunnery Skill: Anti-'Mech Skill:	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Max Weapon Damage*	$\vdash$		15				ш	Ш				10		9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1
<b>Notes:</b> None	Rai	nge	is alwa		plied in O -2	1 0	int Dar 2 +2	nage \ 3 -4	Value (	groupi <b>4</b> —	ngs <b>5</b> —	6	7 —	<b>NGE</b> 8			•	11 —	12 —	13 —	•	4 1	15	16 —	17 —	18 —	19	2	0 2	21
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Experience: Gunnery Skill: Anti-'Mech Skill:	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
Max Weapon Damage* Notes: None	*Da	mage nge nge N	is alwa			ш						10 6		9 <b>NGE</b> 8	8 IN H	8 EXES		7 -HIT   11 	6 <b>MOD</b> 12	6 IFIEF 13			4	4 16	3 17 —	3 18	2	2	1	1
	Dis	ld Gu sposa	ble V	Veap	, on: N,								Amm	o:N/	Ά	Di	sposa	able V		on:N	/A								no:N/ no:N/	- 1
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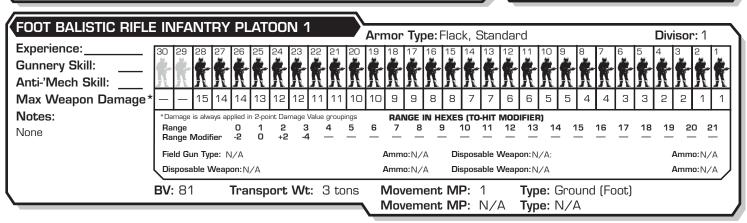
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Experience: Gunnery Skill: Anti-'Mech Skill:	30	29	28 <b>*</b>	27	26 <b>1</b>	25	24	23	22	21	20 <b>1</b>	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Max Weapon Damage*	_	-	15	14	14	13	12	12	11	11	10	10	9	9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1
Notes: None	Ra Ra	inge inge l	Modif	ays app ier oe: N	0 -2	1 2-poi 1 0	int Dar 2 +2	mage '			ngs <b>5</b>	6	RAN 7 —	8		<b>3</b> ·	5 (TO 10 —	11 —	12 —	13 —	14	<b>1</b> 1	5	16	17 —	18 —	-	3 2 		-
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FOOT BALLISTIC RIFLE INFANTRY RECORD SHEET

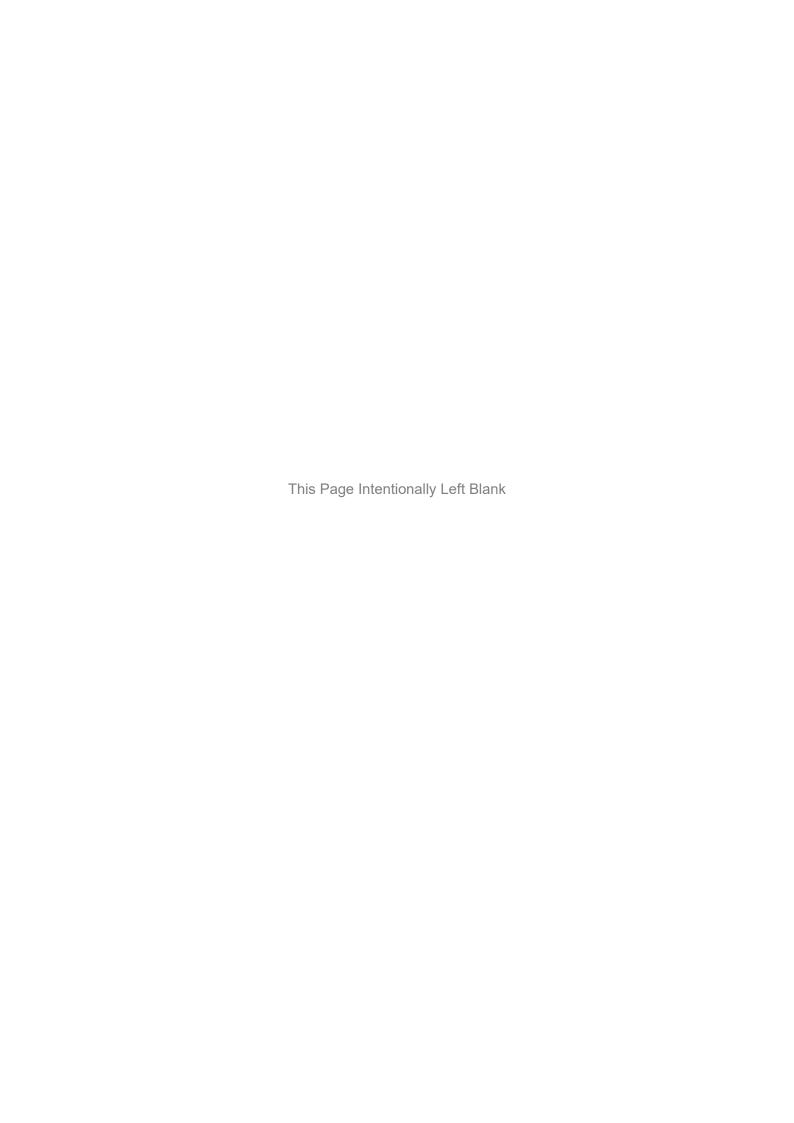


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<b>Notes:</b> None	Rai	nge	is alwa		plied in O -2	1 0	int Dar 2 +2	nage \ 3 -4	Value (	groupi <b>4</b> —	ngs <b>5</b> —	6	7 —	<b>NGE</b> 8			•	11 —	12 —	13 —	•	4 1	15	16 —	17 —	18 —	19	2	0 2	21
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Experience: Gunnery Skill: Anti-'Mech Skill:	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
Max Weapon Damage* Notes: None	*Da	mage nge nge N	is alwa			ш						10 6		9 <b>NGE</b> 8	8 IN H	8 EXES		7 -HIT   11 	6 <b>MOD</b> 12	6 IFIEF 13			4	4 16	3 17 —	3 18	2	2	1	1
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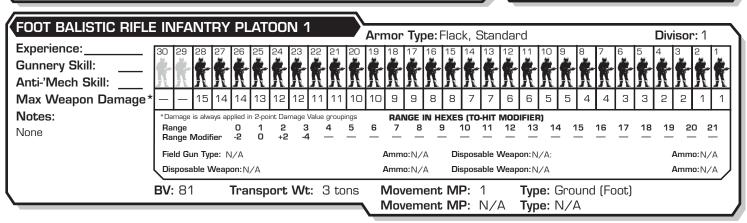
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Experience: Gunnery Skill: Anti-'Mech Skill:	30	29	28 <b>*</b>	27	26 <b>1</b>	25	24	23	22	21	20 <b>1</b>	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Max Weapon Damage*	_	-	15	14	14	13	12	12	11	11	10	10	9	9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1
Notes: None	Ra Ra	inge inge l	Modif	ays app ier oe: N	0 -2	1 2-poi 1 0	int Dar 2 +2	mage '			ngs <b>5</b>	6	RAN 7 —	8		<b>3</b> ·	5 (TO 10 —	11 —	12 —	13 —	14	<b>1</b> 1	5	16	17 —	18 —	-	3 2 		-
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FOOT BALLISTIC RIFLE INFANTRY RECORD SHEET

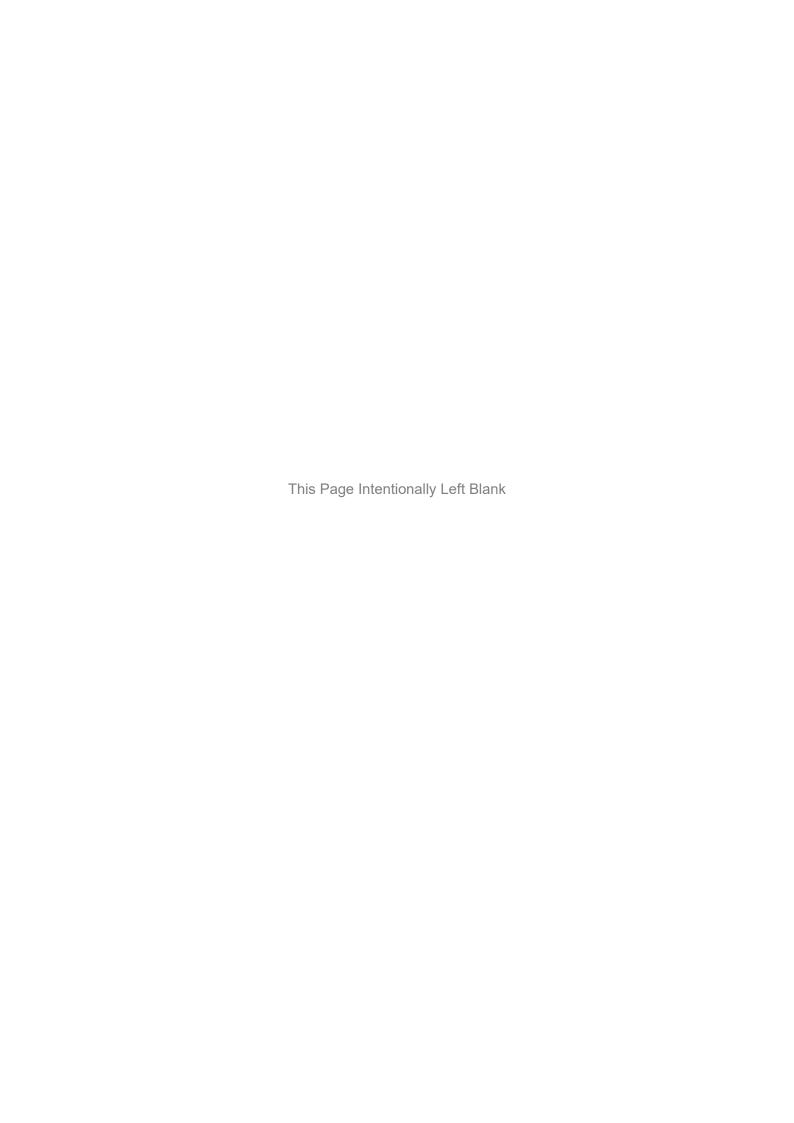


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Max Weapon Damage*	$\vdash$		15				ш	Ш				10		9	8	8	7	7	6	6	5	5	4	4	3	3	2	2	1	1
<b>Notes:</b> None	Rai	nge	is alwa		plied in O -2	1 0	int Dar 2 +2	nage \ 3 -4	Value (	groupi <b>4</b> —	ngs <b>5</b> —	6	7 —	<b>NGE</b> 8			•	11 —	12 —	13 —	•	4 1	15	16 —	17 —	18 —	19	2	0 2	21
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FOOT BALISTIC RIFLE	: IN	IFA	NT	RY	PL	AT(	00	N 3	3			Arr	nor	Typ	oe:	-lac	k, S	Star	ndar	rd							Div	riso	r: 1	
Experience: Gunnery Skill: Anti-'Mech Skill:	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
Max Weapon Damage* Notes: None	*Da	mage nge nge N	is alwa			ш						10 6		9 <b>NGE</b> 8	8 IN H	8 EXES		7 -HIT   11 	6 <b>MOD</b> 12	6 IFIEF 13			4	4 16	3 17 —	3 18	2	2	1	1
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Experience: Gunnery Skill: Anti-'Mech Skill:	30	29	28 <b>*</b>	27	26 <b>1</b>	25	24	23	22	21	20 <b>1</b>	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Max Weapon Damage*	_	-	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
Notes: None	Ra Ra	inge inge l	Modif	ays app ier oe: N	0 -2	1 2-poi 1 0	int Dar 2 +2	mage '			ngs <b>5</b>	6	RAN 7 —	8		<b>3</b> ·	5 (TO 10 —	11 —	12 —	13 —	14	<b>1</b> 1	5	16	17 —	18 —	-	3 2 		-
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## ASSIC LETECH

### 'MECH RECORD SHEET

## MECH DATA

Type: Javelin JVN-10N

Movement Points: Tonnage: 30

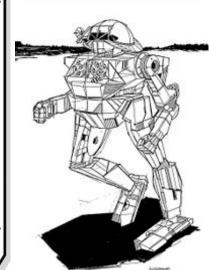
Walking: 6 Tech Base: Inner Sphere

(Intro) Running: 9

Era: Star League Jumping: 6

### Weapons & Equipment Inventory (hexes)

Qty	Туре	Loc	Ht	Dmg	Min	Sht	Med	Lng
1	SRM 6	LT	4 2	2/MsI,C2/6	6 -	3	6	9
1	SRM 6	RT	4 2	[M,C,S] 2/Msl,C2/6 [M,C,S]	ŝ -	3	6	9



WARRIOR DATA

Piloting Skill:

Hits Taken 1 2 3 4 5 6

Consciousness# 3 5 7 10 11 Dead

Gunnery Skill:

Cost: 2,400,840 CBills **BV**: 594

## **CRITICAL HIT TABLE**

### Left Arm

- 1. Shoulder
- 2. Upper Arm Actuator
- 1-3 <sup>3.</sup> **Lower Arm Actuator**
- **Hand Actuator** 
  - 5. Roll Again
  - 6. Roll Again
  - 1. Roll Again
  - 2. Roll Again
- Roll Again 4-6 3. Roll Again Roll Again
- - 5. Roll Again
    - 6. Roll Again

## Left Torso

- 1. Heat Sink
- Heat Sink
- 1-3 3. SRM 6 SRM 6 SRM 6
- - 5. SRM 6 Ammo (15)
  - Roll Again
  - Roll Again
  - Roll Again
  - Roll Again
- 4-6 3. Roll Again
  - Roll Again
  - 6. Roll Again

### Left Leg

- **Upper Leg Actuator**
- 3. Lower Leg Actuator
- **Foot Actuator**
- JumpJets JumpJets

### Head

- 1. Life Support
- Sensors
- 3. Cockpit
- 4. Roll Again
- 5. Sensors
- Life Support

### Center Torso

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

  - 6.

## JumpJets

Engine Hits OOO Gyro Hits OO

Sensor Hits OO

Life Support O



Diagram

## Right Arm

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

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

    - Roll Again

- Right Torso 1. Heat Sink
- SRM 6
- 1-3 3. SRM 6 SRM 6 Ammo (15)
  - - 5. Roll Again 6. Roll Again
    - Roll Again
  - 1. 2. Roll Again
- 3. Roll Again
- 4-6 4. Roll Again
- Roll Again
  - 6. Roll Again

## Right Leg

- Hip
- **Upper Leg Actuator**
- 3. **Lower Leg Actuator**
- 4. **Foot Actuator**
- JumpJets
- 6. JumpJets

## INTERNAL STRUCTURE DIAGRAM

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ARMOR DIAGRAM

Head (6)

888

Center

Torso

(8)

Center

Torso

00

Rear(2)

Right Torso (8)

Right Arm

Right

Leg

(8)

Right

Torso Rear

(2)

Heat

Scale

30

29

28\*

27

26\*

25\*

24\*

23\*

22\*

21

20,

19

18

17'

16

15\*

(6)

Left Torso

Left Arm

(6)

Left

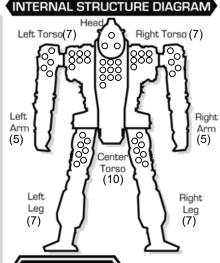
Torso Rear

(2)

Left

Leg

(8)



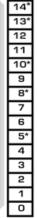
## **HEAT DATA**

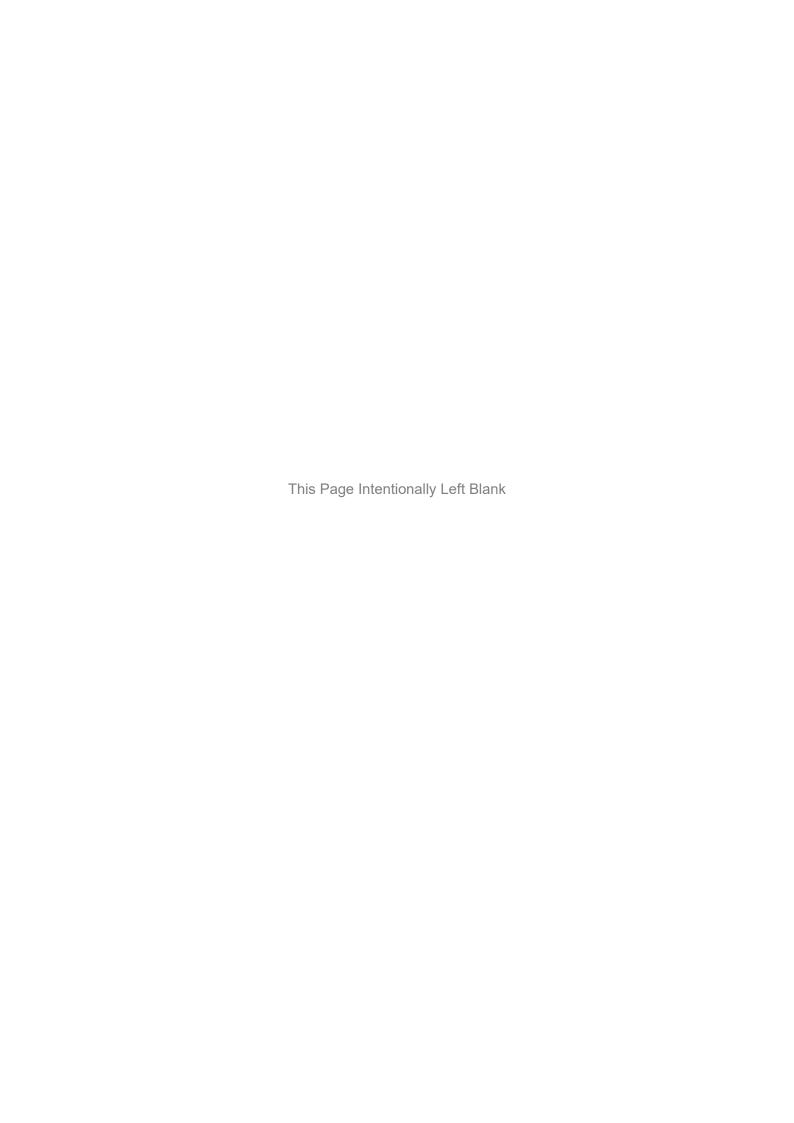
Heat Sinks: Heat. **Effects** 10 (10) Level<sup>3</sup> Shutdown Single Ammo Exp. avoid on 8+ 28 Shutdown, avoid on 10+ -5 Movement Points 26 25 00 24 +4 Modifier to Fire 23 Ammo Exp. avoid on 6+ 000000 Shutdown, avoid on 8+ -4 Movement Points Ammo Exp. avoid on 4+ Shutdown, avoid on 6+ +3 Modifier to Fire -3 Movement Points

+2 Modifier to Fire -2 Movement Points

Shutdown, avoid on 4+

+1 Modifier to Fire -1 Movement Points





# LETECH

### 'MECH RECORD SHEET

## MECH DATA

Type: Jenner JR7-F

Movement Points:

Walking: 7 Running: 11

Jumping: 5

Tonnage: 35

Tech Base: Inner Sphere (Intro)

Era: Succession Wars

### Weapons & Equipment Inventory

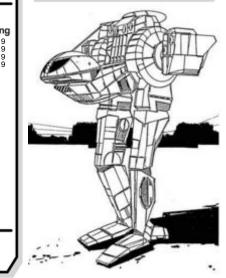
	apana a -qaipii				,	(	nco,	
Qty	Туре	Loc	Ht	Dmg	Min	Sht	Med	Ln
1	Medium Laser	LA	3	5 [DE]	-	3	6	9
1	Medium Laser	LA	3	5 ÎDEÎ	-	3	6	6
1	Medium Laser	RA	3	5 [DE]	-	3	6	6
1	Medium Laser	RA	3	5 ÎDEÎ	-	3	6	9

Cost: 3,121,425 CBills **BV**: 1011

## WARRIOR DATA

Gunnery Skill: Piloting Skill:

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



### Head (7) Left Torso Right Torso (11)(11)Center Left Arm Right Arm Torso (11)(11)(15)Right Left Center Leg Leg Torso (15)(15)Rear(6) 00000 00000 Left Right Torso Rear Torso Rear (5) (5)

ARMOR DIAGRAM

## **CRITICAL HIT TABLE**

### Left Arm

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

### Left Torso

- 1. JumpJets
- JumpJets
- 1-3 3. Roll Again Roll Again

  - 5. Roll Again
  - Roll Again
  - Roll Again
  - Roll Again
  - Roll Again
- 4-6 4. Roll Again
  - 5. Roll Again
  - 6. Roll Again

### Left Lea

- **Upper Leg Actuator**
- 3. Lower Leg Actuator
- **Foot Actuator**
- **Heat Sink**
- Roll Again

### Head

- 1. Life Support
- Sensors
- 3. Cockpit
- 4. Roll Again
- 5. Sensors
- Life Support

### Center Torso

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

  - Gyro
  - **Fusion Engine** 2.
- 3. Fusion Engine
- 4-6 4. Fusion Engine
  - JumpJets
  - Roll Again 6.

## Engine Hits OOO

Gyro Hits OO Sensor Hits OO

Life Support O

### Damage Transfer Diagram

## Right Arm

- 1. Shoulder
- **Upper Arm Actuator** 2.
- **Medium Laser**
- 1-3 **Medium Laser** 
  - 5. Roll Again
  - 6. Roll Again

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

  - 6. Roll Again

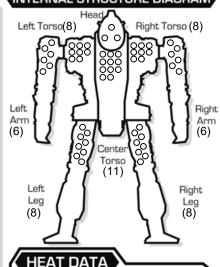
### Right Torso

- 1. JumpJets
- JumpJets
- 1-3 3. Roll Again Roll Again
  - Roll Again 5
    - 6. Roll Again
  - Roll Again 1.
- 2. Roll Again Roll Again
- 4-6 <sub>4.</sub> Roll Again
- Roll Again 5.
  - 6. Roll Again

### Right Leg

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

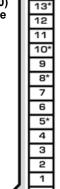
## INTERNAL STRUCTURE DIAGRAM



### Heat Sinks: Heat. Effects 10 (10) Level<sup>3</sup> Single

Shutdown 30 Ammo Exp. avoid on 8+ 28 Shutdown, avoid on 10+ 26 25 -5 Movement Points

- 24 +4 Modifier to Fire 23 Ammo Exp. avoid on 6+
- Shutdown, avoid on 8+ -4 Movement Points Ammo Exp. avoid on 4+
- Shutdown, avoid on 6+ +3 Modifier to Fire -3 Movement Points
- Shutdown, avoid on 4+ 13 +2 Modifier to Fire
  - -2 Movement Points +1 Modifier to Fire -1 Movement Points



00

000000

Heat

Scale

30

29

28

27

26\*

25\*

24\*

23\*

22\*

21

20,

19

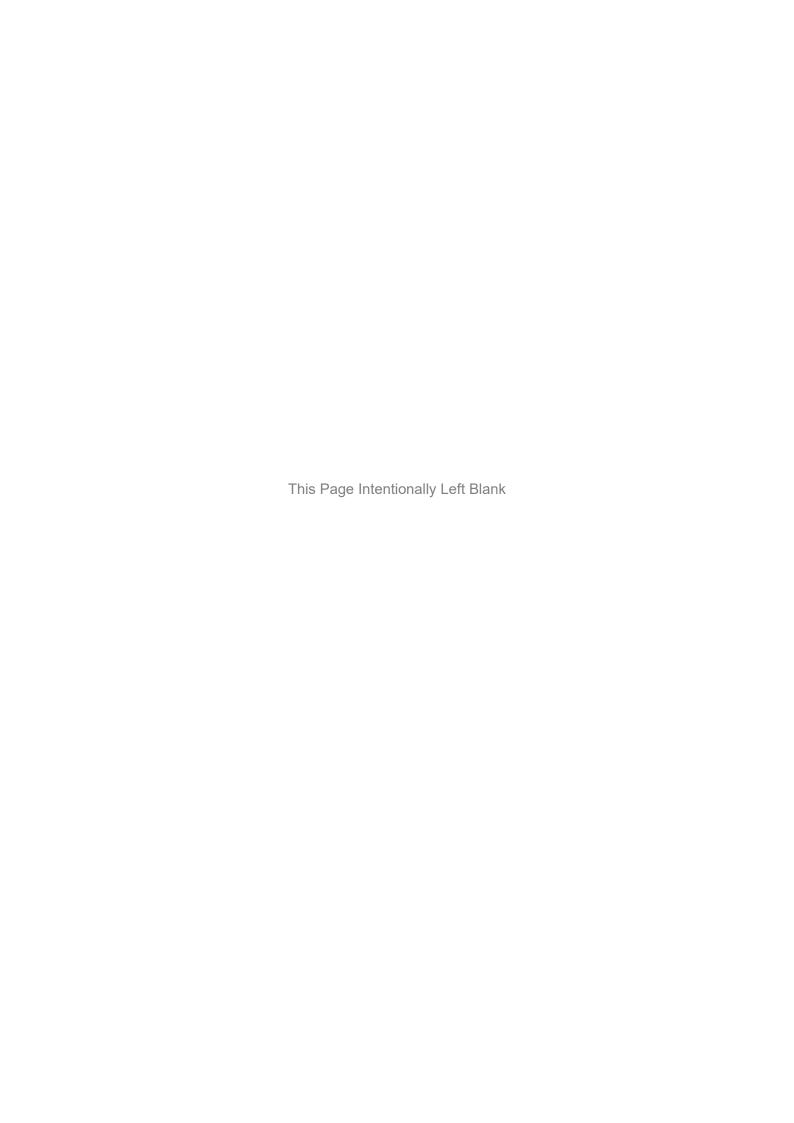
18

17'

16

15\*

14



### ARMOR DIAGRAM

Front Armor (20)

### **GROUND VEHICLE RECORD SHEET** ρ<sub>O</sub> 0 VEHICLE DATA **CREW DATA** 0 0 00 Type: Scorpion Light Tank (LRM) 0 0 Crew: 0 Tonnage: 25 Gunnery Skill: **Driving Skill:** 0 8 Movement Points: 0 0 Cruising: Tech Base: Inner Sphere Commander Hit +1 +2 0 Driver Hit (Intro) 0 Flank: 6 Modifier to Driving 0 Modifier to all Skill rolls Era: Succession Wars Right Side Armor Skill rolls Movement Type: Tracked (141 0 0 Engine Type: I.C.E. Turret Armor (20) **CRITICAL DAMAGE** Armor 0 Weapons & Equipment Inventory (hexes) Qty Type 1 LRM 10 Loc Dmg Min Sht Med Lng Turret Locked Engine Hit 1/Msl [M,C,S] Side 6 7 14 21 +1+2+3D Sensor Hits +1+2+3 1 LRM 5 1/Msl [M,C,S] 6 14 21 Motive System Hits 00 (14)O Stabilizers 0 Left Right O 0 8 0 Rear Turret 0 0 $\overline{\alpha}$ 8 Rear Armor Ammo: (LRM 5) 24, (LRM 10) 12 (12)BV: 425 Cost

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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

		ATTACK DIRECTION	
2D6 Roll	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). Apply damage at the end of the phase in which the damage takes effect. 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.

### DAMAGE

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.			
ttack Direction M	Andifier:	Vehicle Type Modifiers	s:	
lit from rear	+1	Tracked, Naval	+0	
lit from the sides	+2	Wheeled	+2	

Hovercraft, Hydrofoil

+3

\*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 Wespon Attack Phase and the first 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.

WIGE

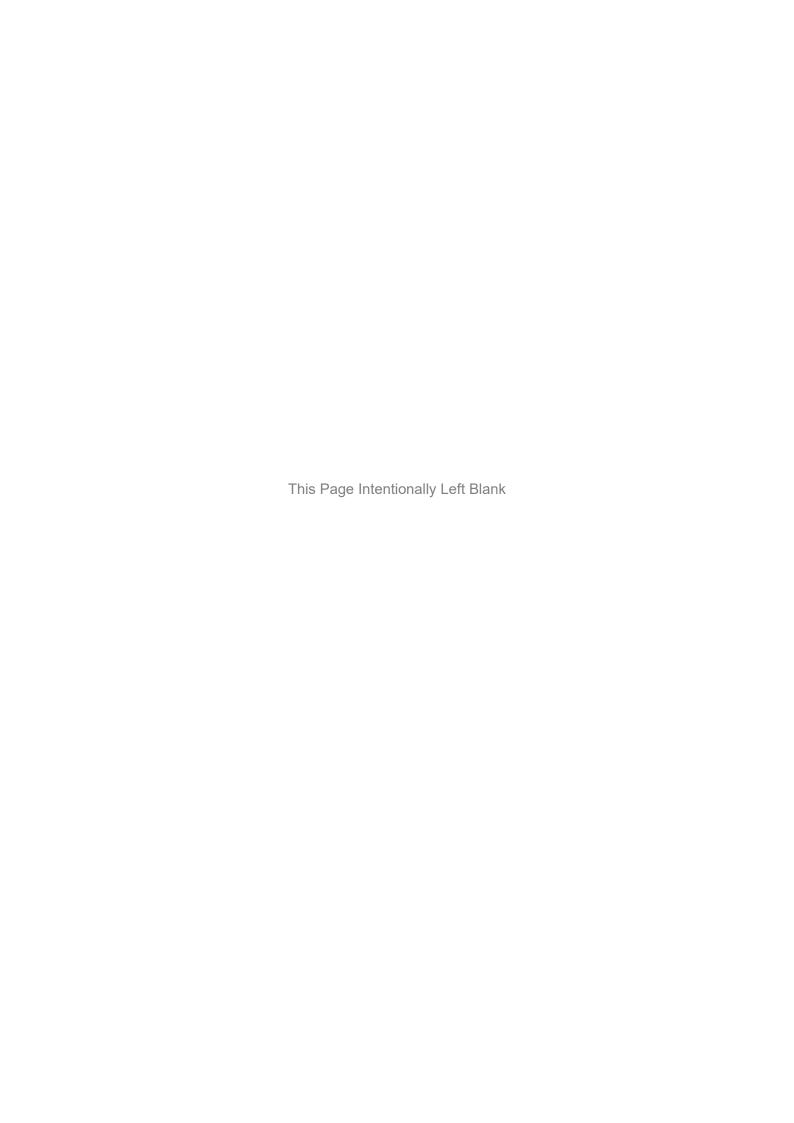
### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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.



### ARMOR DIAGRAM

Front Armor (42)

### **GROUND VEHICLE RECORD SHEET** VEHICLE DATA Type: Manticore Heavy Tank Movement Points: Tonnage: 60 Cruising: Tech Base: Inner Sphere (Intro) Flank: 6 Era: Star League Movement Type: Tracked Engine Type: Fusion Engine Weapons & Equipment Inventory (hexes) Loc Dmg Min Sht Med Lng Qty Type Medium Laser 5 [DE] LRM 10 6 14 21 [M,C,S1 3 6 12 PPC Т 18 10 [DE,X] SRM 6 2/Msl 3 6 9

Ammo: (SRM 6) 15, (LRM 10) 12

2

Cost

CREW DATA

Crew:

Gunnery Skill:

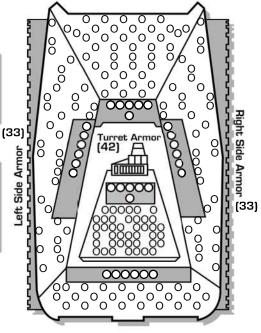
Commander Hit +1

Modifier to all Skill rolls

CRITICAL DAMAGE

Turnet Locked

Figure Hit



Rear Armor (26)



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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV:993

2D6 Roll	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†	Reart		
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). Apply damage at the end of the phase in which the damage takes effect. 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 (roun	d fractions up),	
12+	Major damage; Vehicle is immo	no movement for the rest bile.	of the game.	
Attack Direction	Modifier:	Vehicle Type Modifiers	:	
lit from rear	+1	Tracked, Naval	+0	

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

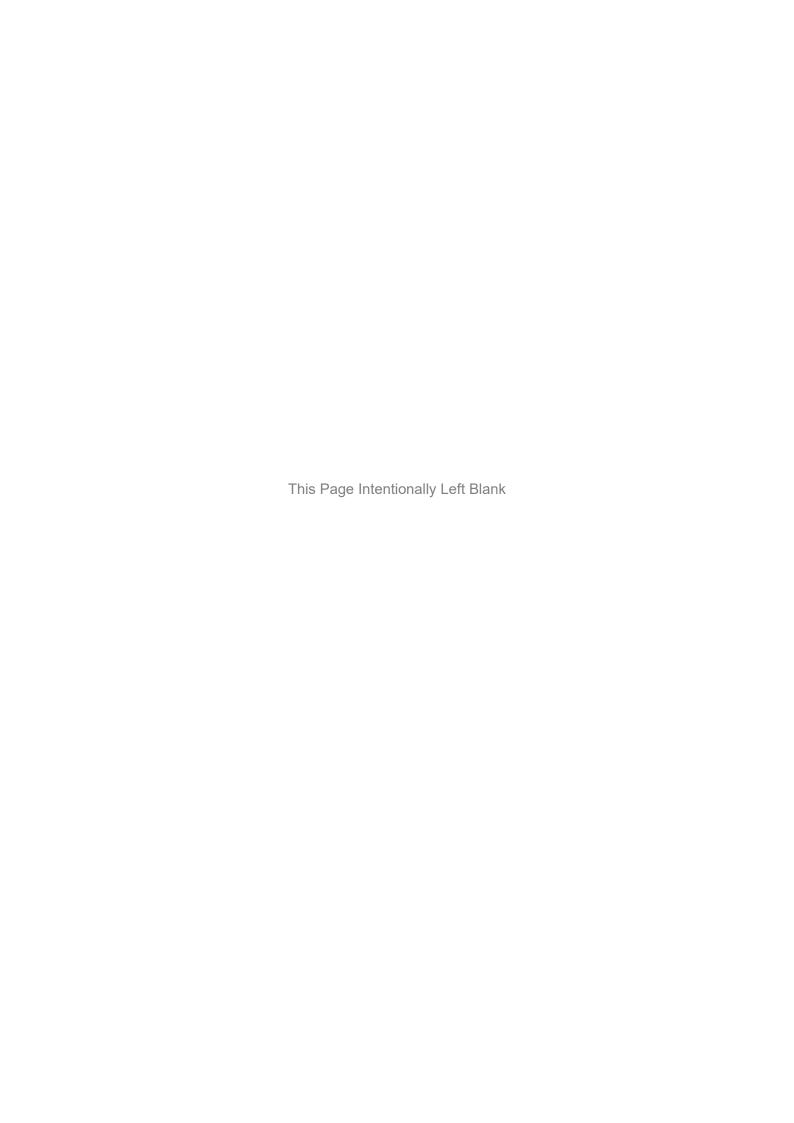
\*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional 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 Wespon Attack Phase and the first 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.

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### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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



### ARMOR DIAGRAM

Front Armor (42)

### **GROUND VEHICLE RECORD SHEET** VEHICLE DATA Type: Manticore Heavy Tank Movement Points: Tonnage: 60 Cruising: Tech Base: Inner Sphere (Intro) Flank: 6 Era: Star League Movement Type: Tracked Engine Type: Fusion Engine Weapons & Equipment Inventory (hexes) Loc Dmg Min Sht Med Lng Qty Type Medium Laser 5 [DE] LRM 10 6 14 21 [M,C,S1 3 6 12 PPC Т 18 10 [DE,X] SRM 6 2/Msl 3 6 9

Ammo: (SRM 6) 15, (LRM 10) 12

2

Cost

CREW DATA

Crew:

Gunnery Skill:

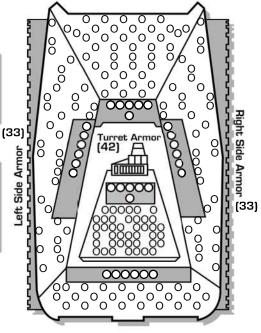
Commander Hit +1

Modifier to all Skill rolls

CRITICAL DAMAGE

Turnet Locked

Figure Hit



Rear Armor (26)



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### **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV:993

2D6 Roll	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†	Reart		
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). Apply damage at the end of the phase in which the damage takes effect. 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 (roun	d fractions up),	
12+	Major damage; Vehicle is immo	no movement for the rest bile.	of the game.	
Attack Direction	Modifier:	Vehicle Type Modifiers	:	
lit from rear	+1	Tracked, Naval	+0	

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

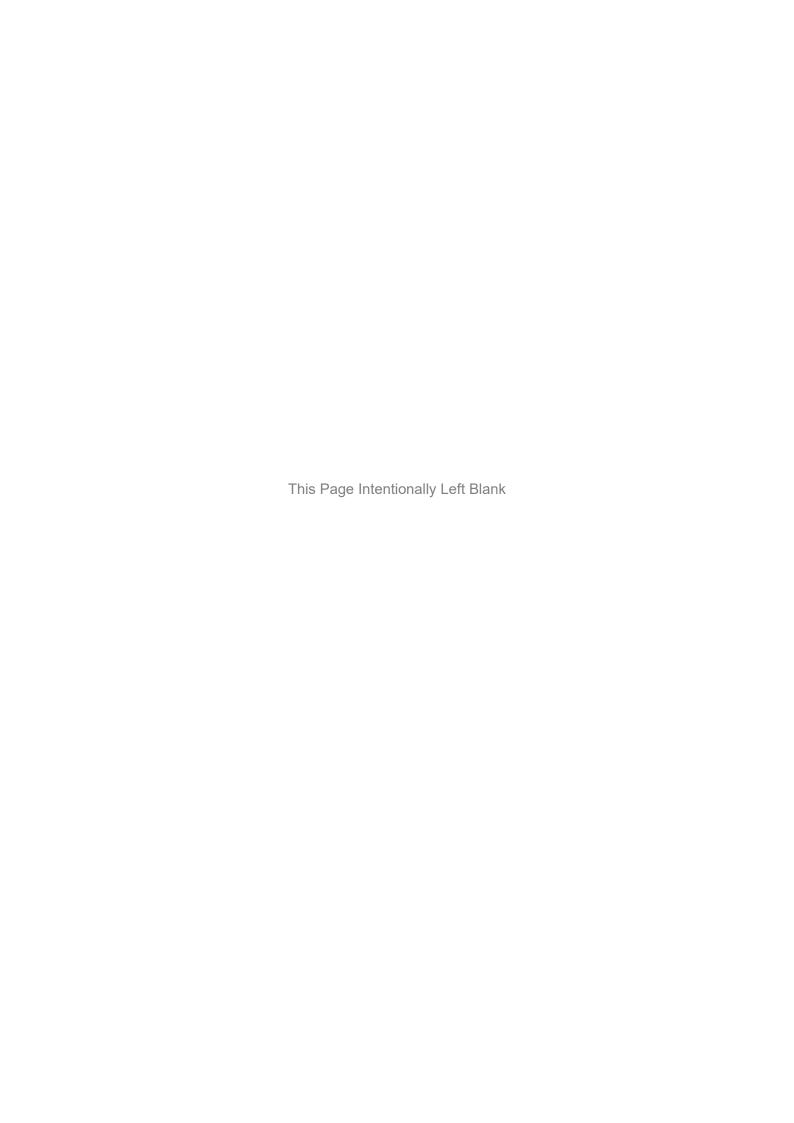
\*All movement and Driving Skill Roll penalties are cumulative. However, each Driving Skill Roll modifier can only be applied once. For example, if a roll of 6-7 is made for a vehicle, inflicting a +1 modifier, that is the only time that particular +1 can be applied; a subsequent roll of 6-7 has no additional 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 Wespon Attack Phase and the first 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.

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### GROUND COMBAT VEHICLE CRITICAL HITS TABLE

### LOCATION HIT

2D6 Roll	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



# ASSIC LETECH

# 'MECH RECORD SHEET

# MECH DATA

Type: Cicada CDA-2A

Movement Points:

Walking: 8

Running: 12

Jumping: 0

Tonnage: 40

Tech Base: Inner Sphere (Intro)

Era: Succession Wars

### Weapons & Equipment Inventory (hexes)

Loc Ht Dmg Min Sht Med Lng Qty Type Medium Laser Medium Laser Small Laser

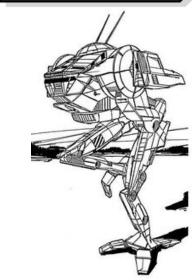
Cost: 3,705,217 CBills

**BV**: 659

# WARRIOR DATA

Gunnery Skill: Piloting Skill:

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



Right Arm

**Upper Arm Actuator** 

1. Shoulder

6. Roll Again

1. Roll Again

Roll Again

Roll Again

Roll Again

Roll Again

Right Torso

Roll Again

Roll Again 5. Roll Again

2.

2.

3. 4-6 4. Roll Again

5.

6.

1-3 3.

# Head (9) Left Torso Right Torso (6)0000 Center Left Arm Right Arm Torso (4)(4) (11)Right Left Center Leg Leg Torso (6)(6)Rear(6) 000 000 Left Right Torso Rear Torso Rear (3)(3)

Heat

Scale

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

ARMOR DIAGRAM

# **CRITICAL HIT TABLE**

# Left Arm

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

## Left Torso

- 1. Medium Laser
- Roll Again
- 1-3 3. Roll Again Roll Again

  - 5. Roll Again
  - 6. Roll Again
  - Roll Again
  - Roll Again
- Roll Again 4-6 3.
- Roll Again
  - 5. Roll Again
  - 6. Roll Again

# Left Leg

- **Upper Leg Actuator**
- 3. Lower Leg Actuator
- **Foot Actuator**
- Roll Again Roll Again

# Head

- 1. Life Support
- Sensors
- 3. Cockpit
- 4. Roll Again
- 5. Sensors
- Life Support

# Center Torso

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

  - Gyro **Fusion Engine** 2.
  - 3. Fusion Engine
- 4-6 a.

Engine Hits OOO

Gyro Hits OO

Damage Transfer

Diagram

Sensor Hits OO

Life Support O

- Roll Again 6.

### 1. Medium Laser Fusion Engine Roll Again Small Laser

- 1-3 3. Roll Again Roll Again
  - Roll Again 5.

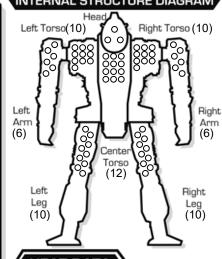
    - 6. Roll Again
  - Roll Again 1. 2. Roll Again
- 3. Roll Again
- 4-6 4. Roll Again
- Roll Again

  - 6. Roll Again

# Right Leg

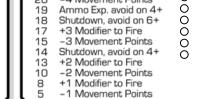
- Hip
- **Upper Leg Actuator**
- 3. **Lower Leg Actuator**
- 4. **Foot Actuator** 5. Roll Again
- 6. Roll Again

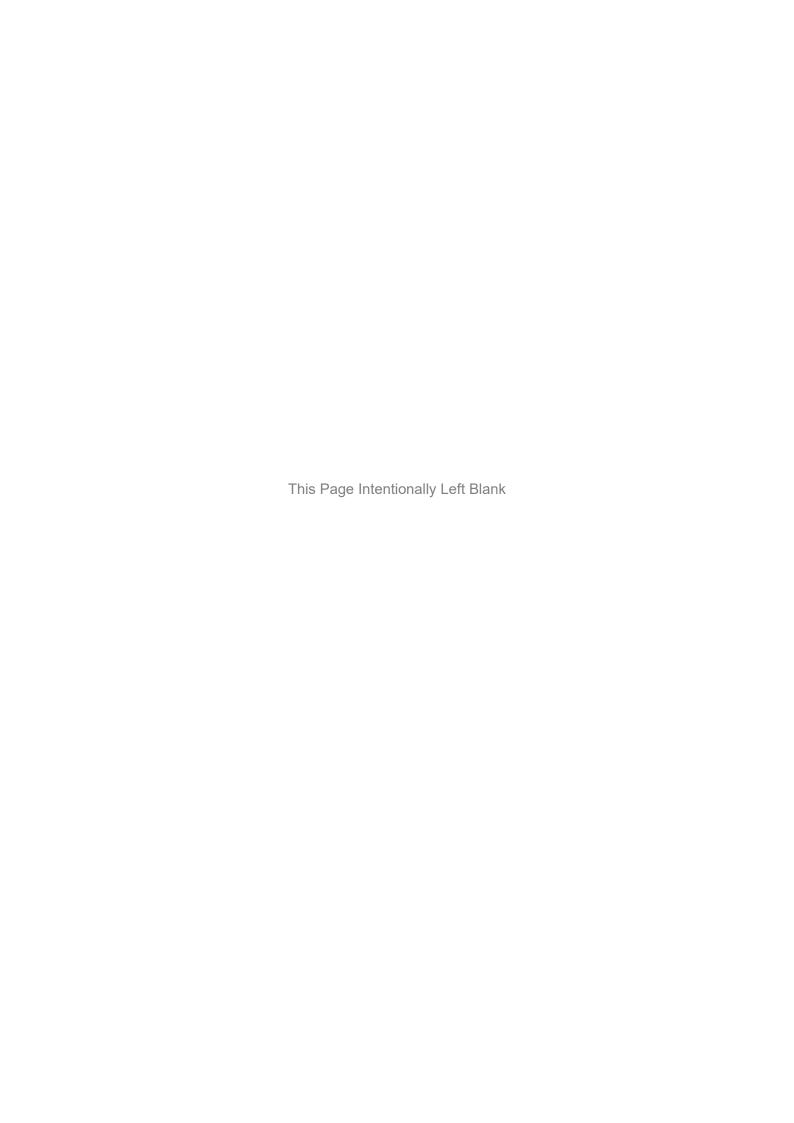
# INTERNAL STRUCTURE DIAGRAM



# **HEAT DATA**

Heat Sinks: Heat. **Effects** 10 (10) Level<sup>3</sup> Shutdown 30 Single Ammo Exp. avoid on 8+ 28 Shutdown, avoid on 10+ 26 25 -5 Movement Points 00 24 +4 Modifier to Fire 23 Ammo Exp. avoid on 6+ 000000 Shutdown, avoid on 8+ -4 Movement Points Ammo Exp. avoid on 4+ Shutdown, avoid on 6+ +3 Modifier to Fire -3 Movement Points Shutdown, avoid on 4+





# LETECH

# 'MECH RECORD SHEET

# MECH DATA

Type: Phoenix Hawk PHX-1

Movement Points: Tonnage: 45

Walking: 6 Tech Base: Inner Sphere

(Intro) Running: 9

Era: Star League Jumping: 6

### Weapons & Equipment Inventory (hexes)

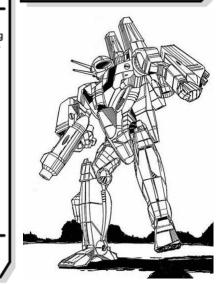
				,				
Qty	Туре	Loc	Ηt	Dmg	Min	Sht	Med	Lng
1	Large Laser	RA	8	8 [DE]	-	5	10	15
1	Meďium Laser	RA	3	5 ÎDEÎ	-	3	6	9
1	Medium Laser	LA	3	5 ÎDEÎ	-	3	6	9
1	Machine Gun	RA	0	2 [ĎB,ÁI]	-	1	2	3
1	Machine Gun	LA	0	2 [DB,AI]	-	1	2	3

Cost: 4,067,540 CBills **BV**: 1041

# WARRIOR DATA

Gunnery Skill: Piloting Skill:

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



Right Arm

Hand Actuator Large Laser

Large Laser

\_ Medium Laser

Machine Gun

Roll Again

Roll Again

Roll Again

Roll Again

1. JumpJets

JumpJets

JumpJets 1-3 4. Roll Again

3. Roll Again

6. Roll Again

Right Torso

**Upper Arm Actuator** 

Lower Arm Actuator

1. Shoulder

2.

5.

6.

1.

2.

5.

5.

6.

1.

2.

4-6 4.

1-3 3.

# Head (6) Left Torso Right Torso (18)(18)Center Left Arm Right Arm Torso (10)(10)(23)Right Left Center Leg Leg Torso (15)(15)Rear(5) 0000 0000 Left Right Torso Rear Torso Rear (4) (4)Heat

ARMOR DIAGRAM

# **CRITICAL HIT TABLE**

# Left Arm

- 1. Shoulder
- 2. Upper Arm Actuator
- 1-3 <sup>3.</sup> **Lower Arm Actuator** 
  - **Hand Actuator**
  - 5. Medium Laser
  - 6. Machine Gun
  - 1. Roll Again
- Roll Again
- Roll Again 4-6 3. Roll Again Roll Again

  - 5. Roll Again
  - 6. Roll Again

# Left Torso

- 1. JumpJets
- JumpJets
- 1-3 3. JumpJets 4. Roll Again
  - - 5. Roll Again

    - Roll Again
    - Roll Again Roll Again
    - Roll Again
- 4-6 4. Roll Again
  - 5. Roll Again
  - 6. Roll Again

# Left Leg

- **Upper Leg Actuator**
- 3. **Lower Leg Actuator**
- **Foot Actuator**
- Roll Again
- Roll Again

# Head

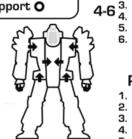
- 1. Life Support
- Sensors
- 3. Cockpit
- 4. Roll Again
- 5. Sensors
- Life Support

# Center Torso

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

  - Gyro
  - Fusion Engine
  - 3. Fusion Engine
- 4-6 4. Fusion Engine
  - Machine Gun Ammo (200)
  - Roll Again 6.

# Engine Hits OOO Gyro Hits OO Sensor Hits OO Life Support O



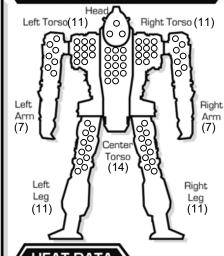
Damage Transfer

Diagram

# Right Leg Hip

- **Upper Leg Actuator**
- 3. **Lower Leg Actuator**
- 4. **Foot Actuator** Roll Again
- 5. 6. Roll Again

# INTERNAL STRUCTURE DIAGRAM



Scale

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

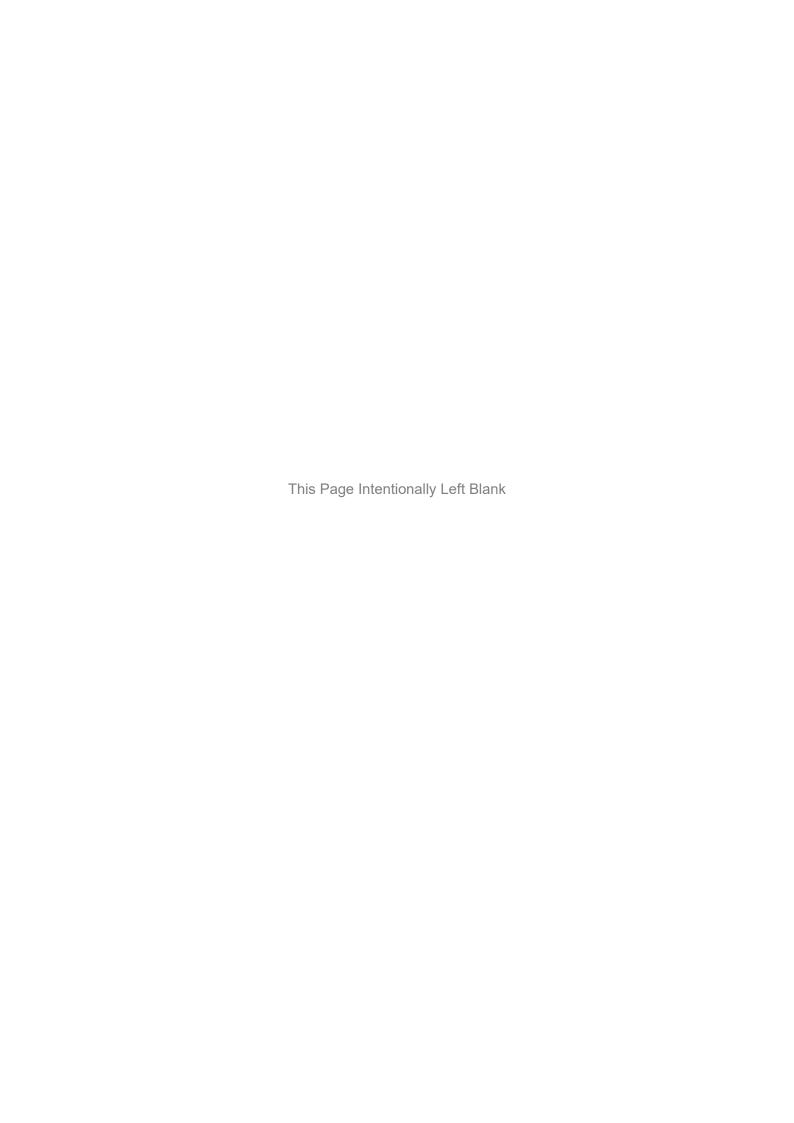
3

2

1

0

HEAT DATA						
Heat Level* 30 28 26 25 24 23 22 20 19		Heat Sinks: 10 (10) Single				
18 17 15 14 13 10 8 5	Shutdown, avoid on 6+ +3 Modifier to Fire -3 Movement Points Shutdown, avoid on 4+ +2 Modifier to Fire -2 Movement Points +1 Modifier to Fire -1 Movement Points	0000				



# BATTLETECH

**GROUND VEHICLE RECORD SHEET** 

# ARMOR DIAGRAM

Front Armor (41)

# VEHICLE DATA Type: Von Luckner Heavy Tank VNL-K70 Movement Points: Tonnage: 75 Cruising: 3 Tech Base: Inner Sphere [Intro] Flank: 5 [Intro] Movement Type: Tracked

Weapons & Equipment Inventory (hexes)								
Qty	Type		Loc	Dmg	Min	Sht	Med	Lng
1	Flamer		FR	2 [DE,H,AI]	_	1		3
1	LRM 10		RR	1/Msl [M,C,S]	6	7	14	21
1	AC/10		Т	10 [DB,S]	_	5	10	15
1	Machine Gun		Т	2 [DB,AI]	_	1	2	3
1	PPC		Т	10 [DE,X]	3	6	12	18
1	SRM 4		Т	2/Msl [M,C]	_	3	6	9

Ammo: (SRM 4) 25, (Machine Gun) 100, (AC/10) 20

(LRM 10) 12

2

Cost:

CREW DATA

Crew:

Gunnery Skill:

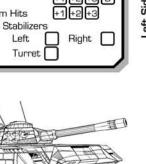
Commander Hit +1

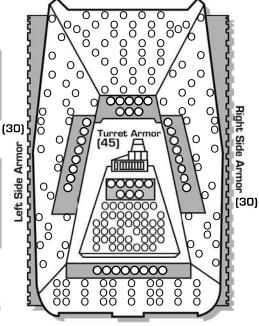
Modifier to all Skill rolls

Driver Hit

Modifier to Driving
Skill rolls

### 





Rear Armor (30)

Hovercraft, Hydrofoil



+3

+4

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# **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV: 1.060

		ATTACK DIRECTION	
2D6 Roll	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†	Reart
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). Apply damage at the end of the phase in which the damage takes effect. 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 dama Driving Skill Rol	age; –1 Cruising MP, +2 mi Is	odifier to all		
10-11		only half Cruising MP (rou all Driving Skill Rolls	nd fractions up),		
12+	Major damage; Vehicle is immo	no movement for the rest bile.	of the game.		
Attack Direction I	Modifier:	Vehicle Type Modifier	s:		
Hit from rear	+1	Tracked, Naval	+0		
Hit from the sides	+2	Wheeled	+2		

\*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 Combut Vehicle during the Wespon Attack Phase and the first 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.

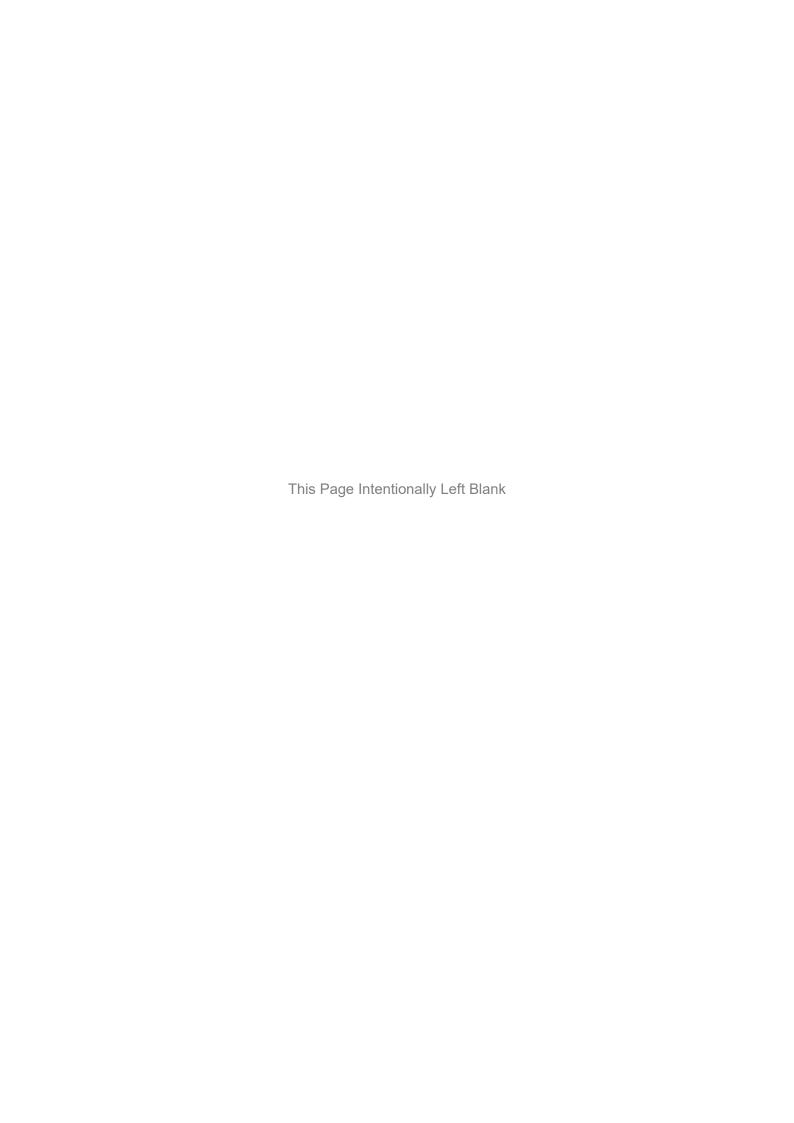
WIGE

# GROUND COMBAT VEHICLE CRITICAL HITS TABLE

# LOCATION HIT

2D6 Roll	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.



# BATTLETECH

**GROUND VEHICLE RECORD SHEET** 

# ARMOR DIAGRAM

Front Armor (41)

# VEHICLE DATA Type: Von Luckner Heavy Tank VNL-K70 Movement Points: Tonnage: 75 Cruising: 3 Tech Base: Inner Sphere [Intro] Flank: 5 [Intro] Movement Type: Tracked

Weapons & Equipment Inventory (hexes)								
Qty	Type		Loc	Dmg	Min	Sht	Med	Lng
1	Flamer		FR	2 [DE,H,AI]	_	1		3
1	LRM 10		RR	1/Msl [M,C,S]	6	7	14	21
1	AC/10		Т	10 [DB,S]	_	5	10	15
1	Machine Gun		Т	2 [DB,AI]	_	1	2	3
1	PPC		Т	10 [DE,X]	3	6	12	18
1	SRM 4		Т	2/Msl [M,C]	_	3	6	9

Ammo: (SRM 4) 25, (Machine Gun) 100, (AC/10) 20

(LRM 10) 12

2

Cost:

CREW DATA

Crew:

Gunnery Skill:

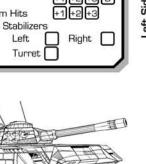
Commander Hit +1

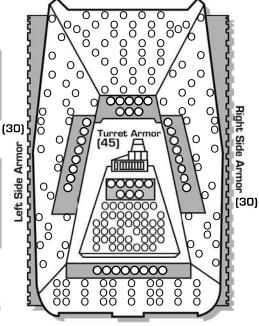
Modifier to all Skill rolls

Driver Hit

Modifier to Driving
Skill rolls

### 





Rear Armor (30)

Hovercraft, Hydrofoil



+3

+4

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# **GROUND COMBAT VEHICLE HIT LOCATION TABLE**

BV: 1.060

		ATTACK DIRECTION	
2D6 Roll	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†	Reart
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). Apply damage at the end of the phase in which the damage takes effect. 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 dama Driving Skill Rol	age; –1 Cruising MP, +2 mi Is	odifier to all		
10-11		only half Cruising MP (rou all Driving Skill Rolls	nd fractions up),		
12+	Major damage; Vehicle is immo	no movement for the rest bile.	of the game.		
Attack Direction I	Modifier:	Vehicle Type Modifier	s:		
Hit from rear	+1	Tracked, Naval	+0		
Hit from the sides	+2	Wheeled	+2		

\*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 Combut Vehicle during the Wespon Attack Phase and the first 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.

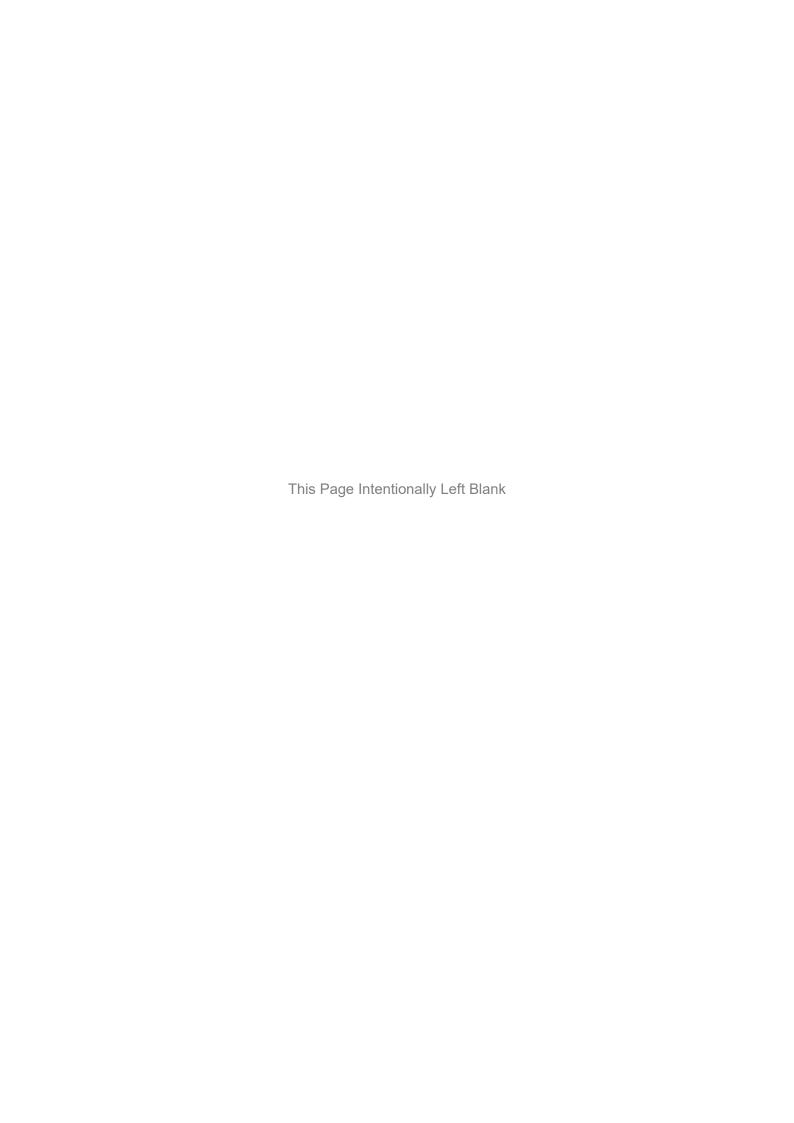
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# GROUND COMBAT VEHICLE CRITICAL HITS TABLE

# LOCATION HIT

2D6 Roll	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.





Onara	cter r layer				
Take C Some	on: 3028-03 Cover, Hell! where east of the Were river crossing mber 11, 3028	, Shau	la		
	on Results At least 4 (or all) artillery vehicles destroye At least 3/4ths of artillery spotter 'mechs ar 000 C-Bills) Too many artillery vehicles were still alive a Opposing 'Mech/Combat (Non-Artillery) Ve	e destroat the e	oyed or captured (Bonus Objective)  nd of the mission (Mission Failed)		
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C-Bill	RewardXP	Rewa	rd		
Salvag	ged Mechs				
_ _ _	Jenner JR7-F (3,121,425 C-Bills) Cicada CDA-2A (3,705,217 C-Bills)				
Additi	onal Rewards				
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# GM Signature \_\_\_\_\_ Game Date \_\_\_\_\_



Ok boys, that was a hard-fought engagement against a superior the enemy. I'm proud of you all! You showed them Drac's that us Mercs are real soldiers.

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GM Report
Mission 3028-03 - Take Cover, Hell!

Player	Player #	Mech (Variant)	Pilot Skill (G/P)	BV	C-Bill Reward	XP Reward
1						
2						
3						
4						
5						
6						
7						
8						

Venue\_\_\_\_\_

# Salvaged Mechs

■ Javelin JVN-10N	(2,400,840 C-Bills)
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GM: \_\_\_\_\_

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