

- 1. Declare Attack
- 2. Declare Defense
- 3. Attack Roll
- 4. Attack Reroll
- 5. Subtract Penalties/Apply Defenses
- 6. Defense "Reroll"
- 7. Calculate Raw Damage
- 8. Apply Hardness & Soak, Roll Damage
- 9. Counterattack
- 10. Damage, Knockdown & Stunning

COMBAT AND SOLO UNITS

vs. Melee vs. Ranged

JOIN BATTLE

Wits + Awareness

ARMOUR	SOAK		HARDNESS		MOB. PEN.	FATIGUE
	Bashing	Lethal	Bashing	Lethal		

SHIELD

WEAPON	SPEED Weapon	ACCURACY		DAMAGE		RATE Weapon	RANGE Weapon	PARRY DV		TAGS	FLURRY x2	FLURRY x3	FLURRY x4	1st EX Max Dice	2nd EX Max Sux	3rd EX +DV
		Weapon	Total	Weapon	Total			Weapon	Total							
PUNCH	5	1		OB		3	—	2			/	/	/			
KICK	5	0		3B		2	—	-2			/	/	/			
CLINCH	6	0		OB		1	—	0			/	/	/			
#1											/	/	/			
MASS COMBAT (War caps Ability)			↳						↳		/	/	/			
#2											/	/	/			
MASS COMBAT (War caps Ability)			↳						↳		/	/	/			
#3											/	/	/			
MASS COMBAT (War caps Ability)			↳						↳		/	/	/			

+Dex +Ability +Strength (Dex+Ability +Weapon) /2 Accuracy -2 / -3 Accuracy -3 / -4 / -5 Accuracy -4 / -5 / -6 / -7 Dex+ Ability (Dex +Ability) /2 Ability /2

DODGE DV

	Base	Armoured	1st Ex. Max Dice	2nd Ex. Max Sux	3rd Ex. +DV
NORMAL					
MASS COMBAT					

BASE: ((Dex + Dodge + Essence) / 2)
 ARMoured: ((Dex + Dodge + Essence) / 2) - Mob. Pen.
 MASS COMBAT: Dodge capped by War

	SOAK	SOAK		Agg.	HARDNESS		
		Bashing	Lethal		Bashing	Lethal	Agg.
BASE SOAK				0			
ARMOUR							
TOTAL:							
TOTAL vs. PIERCING:							
TOTAL:							
TOTAL vs. PIERCING:							

Bashing is soaked with Stamina, Lethal with (Stamina / 2)
 Use armour's Lethal soak for Aggravated damage
 Piercing damage halves armour Use highest Hardness, value not the total.

DAMAGE

KNOCKDOWN: Knocked down if an attack deals more raw damage than their (Stamina + Resistance). Roll (Stamina or Dexterity) + (Athletics or Resistance) (difficulty 2) to avoid. Rising from prone requires an action. Prone characters take a -1 external penalty to all non-reflexive physical rolls.

STUNNING: If you suffer more health levels of damage than your Stamina in a single blow, make a reflexive Stamina + Resistance roll (difficulty = (damage - Stamina)) or be stunned until their attacker next acts.

DEATH & DYING: Characters reduced below Incapacitated by L damage, must take the Inactive action, losing one Dying Health Level each action. All character's should have the opportunity for a last dramatic soliloquy before death.

HEALING: Halve healing times if resting. Bashing damage takes 3 hours per level to heal. Aggravated damage cannot be healed magically.

MOVEMENT

WOUND PENALTY	MOVE	DASH	JUMP	MASS COMBAT		
			Horizontal	Vertical	Move	Charge
-0						
-1						
-2						
-4						

MOVE: Dexterity - Mob. Pen. - Wound Pen. (Min 1)
 DASH: Dex + 6 - Mob. Pen. - Wound Pen. (Min 2)
 JUMP (HORIZONTAL): (Strength + Athletics - Mob. Pen. - Wound Pen.) x 2
 JUMP (VERTICAL): Strength + Athletics - Mob. Pen. - Wound Pen.
 MASS COMBAT (MOVE): MOVE x 100
 MASS COMBAT (CHARGE): DASH x 100

ATTACK OPTIONS

AIM (3/-1): Abort on any tick, adding one die per tick. Does not refresh DV.

ATTACK (Varies/-1): Speed depends on weapon. Pulling Blows, Showing Off, Disarming and Fierce Blows (p158) may all further increase DV penalty.

COORDINATE ATTACK (5/None): Roll (Charisma + War). Difficulty equals (number of attackers / 2), round up. On success, every member who attacks on the commander's next action reduces the target's DV by the number of successes rolled (max = number of attackers). Attackers may AIM to further increase their chance of hitting successfully when the commander's tick comes.

DASH (3/-2): Move (Dexterity + 6 - Mob. Pen. - Wound Penalty) yards per tick. Cannot parry.

FLURRY (Varies/Varies): Speed equals highest rating of any action. All DV penalties stack. No weapon can attack more times than its Rate.

JUMP (5/-1): Only one jump allowed per FLURRY.

GUARD (3/None): Abort on any tick. Does not refresh DV.

INACTIVE (5/Special): Character is helpless. Cannot defend; they start with DV 0.

MISCELLANEOUS ACTION (5/Varies): DV reduces DV to 0 if character concentrates entirely on the action. Otherwise it is generally only -1 but the character suffers a -2 internal penalty.

READY WEAPONS (5/-1): No roll needed. If the only other actions in the FLURRY are attacks, use the weapons' Speed if faster.

RISE FROM PRONE (5/-1): No roll needed.

SIMPLE CHARM (6/-1): Using a simple charm counts as an action.

SHAPE SORCERY (5/Varies): DV is -2 for Terrestrial, -3 for Celestial & -4 for Solar. Cannot move, speak, use Charms not already in effect or take any reflexive actions.

CAST SORCERY (Varies/0): Still cannot take even reflexive actions. Make a JOIN BATTLE roll to re-enter combat.

MISC DICE POOLS

Hide Spot

UNEXPECTED ATTACK

Dex + Stealth
Perception + Awareness

STAUNCH BLEEDING

Stamina + Resistance

Threshold Dice

KNOCKDOWN

Sta + Resistance
(Sta or Dex) + (Athletics or Resistance)
Difficulty = 2

Threshold Dice

STUNNING

Stamina / Stamina + Resistance
Difficulty = (Damage - Stamina)

Max Current

ENDURANCE

Stamina + Resistance (minus Mob. Pen. unless spent previous few hours resting)
 Roll (Charisma + War) after making or receiving a successful attack or suffer -1 Endurance
 When no Endurance remains, all physical actions suffer a -2 external penalty

HEALTH

WOUND PENALTY	HEAL TIME	HEALTH LEVELS	
		Natural	Ox-Body Technique
-0	12h	<input type="checkbox"/>	<input type="checkbox"/>
-1	4d	<input type="checkbox"/>	<input type="checkbox"/>
-2	8d	<input type="checkbox"/>	<input type="checkbox"/>
-4	2w	<input type="checkbox"/>	<input type="checkbox"/>
INCAP/DYING	2w	<input type="checkbox"/>	<input type="checkbox"/>

Dying Health Levels Stamina

Bashing Lethal Aggravated

CURRENT DV

BEST DV	CURRENT DV					
DODGE						
PARRY						

-0 -1 -2 -3 -4 -5 -6 -7 -8

Write your Dodge and best Parry DVs in the -0 boxes, separating ranged and close combat values with a slash if using a buckler or tower shield, subtracting one each time, then use paper clips or markers to track your character's current DV penalty. DV Penalties reset on your action.

HEARTHSTONES/ARTIFACTS/CHARMS/COMBOS

MANOEUVRE POOL

Rally: Other/Endurance:

RALLY: Charisma + (War or Performance)

OTHER MANOEUVRE & ENDURANCE POOL: Charisma + War

DODGE DV

Dodge capped by War when calculating DV and excellencies

SHIELD

vs. Melee vs. Ranged

MASS COMBAT

ENDURANCE

Max: Current:

Drill + Stamina

Subtract Mob. Pen. unless fully rested Roll (Charisma + War) after making or receiving a successful attack or lose 1 Endurance. When no Endurance remains, all physical actions suffer a -2 external penalty

WEAPON	SPEED	ACC.	DAMAGE	RATE	RANGE	PARRY DV	TAGS
#1							
#2							
#3							

FLURRY x2	FLURRY x3	FLURRY x4	1st EX Max Dice	2nd EX Max Sux	3rd EX +DV
/ / /	/ / /	/ / /			
/ / /	/ / /	/ / /			
/ / /	/ / /	/ / /			

KEY
 - - - - = Unchanged from normal combat
 Ability* = Ability capped by War
 +Dex + Ability* = unit's Damage rating
 + unit's Damage rating
 (Dex + Ability* + Weapon + unit's Attack rating) / 2
 Accuracy -2 / -3 Accuracy -3 / -4 / -5 Accuracy -4 / -5 / -6 / -7
 Dex+ Ability* (Dex + Ability) / 2 Ability / 2

UNIT

NAME: _____

DESCRIPTION: _____

MOTTO: _____

DRILL	MIGHT	MORALE	CLOSE COMBAT	RANGED COMBAT	ARMOUR
			Attack Damage	Attack Damage	

Special Characters = Heroes + Sorcerers + Relays

SOAK

TEMPORARY	SOAK			HARDNESS		
	Bashing	Lethal	Agg.	Bashing	Lethal	Agg.
TOTAL:						
TOTAL vs. PIERCING:						
TOTAL:						
TOTAL vs. PIERCING:						

SOAK: normal soak + unit's Armour values; Piercing damage halves armour
 HARDNESS: Use highest value not the sum unless specified

MOVEMENT

FORMATION	MOVE	CHARGE
CLOSE (x40)		
RELAXED (x70)		
SKIRMISH (x100)		
UNORDERED (x30)		

MOVE: (Avg. Dex - avg. Mob. Pen.) x Formation multiplier
 CHARGE: (Avg. Dex +6 - avg. Mob. Pen.) x Formation multiplier

HEALTH

MAGNITUDE

Maximum: ● ○ ○ ○ ○ ○ ○ ○ ○ ○

Lost:

Min. Relays: - - 3 4 5 6 7 8 9

Max. Special Characters: 2 4 6 8 10 12 14 16 18

Join War:

Wits + War - Magnitude

Minimum Damage:

Higher of Magnitude or commander's Essence

Hesitation/Rout Dice Pool:

Morale + Drill - Magnitude (-2 if unit has insufficient relays)

Disengage Dice Pool:

Wits + War + Magnitude (Difficulty = enemy unit's Magnitude + 3)

Manoeuvre Difficulty:

Magnitude - Drill (Minimum 1)
 Used in the Change Formation, Turn, Split Unit, Merge Unit & Rally miscellaneous actions

"Called Shot" Ext. Penalty (Unordered):

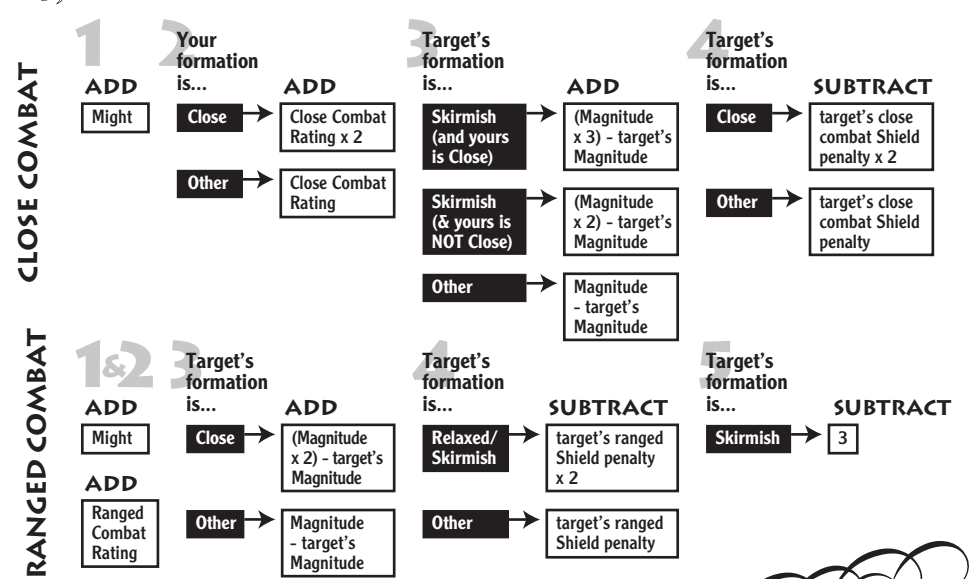
Lower of (Magnitude / 2) or (Drill / 2)

"Called Shot" Ext. Penalty (Other):

Higher of (Magnitude / 2) or (Drill / 2)

MAGNITUDE	EXTRAS	LOSING MAGNITUDE
0	1	1. If caused by damage, check for Hesitation (Difficulty 1)
1	2-10	2. Reset Health back to full
2	11-75	3. Excess special characters must leave unit or return to the ranks
3	76-150	
4	151-300	
5	301-650	
6	651-1250	UNIT NUMBERS
7	1251-2500	Heroic Mortals each count as 3 members. Exalted and other magical beings, many more.
8	2501-5000	
9	5000-10000	

BONUS ATTACK SUCCESSES



HESITATION/ROUT
 Roll the unit's Hesitation/Rout Dice Pool at standard difficulty modified by Hesitation/Rout Modifiers. Loss of Magnitude = difference between successes rolled and difficulty.

HESITATION/ROUT MODIFIERS

Losing Magnitude from damage	+0
First ranged attack since last action	+0
Any ranged attack from flame/essence weapons	+1
Subject of a spell (per circle)	+1
Becoming engaged with an enemy unit	+0
...that is superior	+1
...that is overwhelming	+2
Successfully disengaging from an enemy unit	+1
Unordered formation	+2

CAST SPELL (5/-2): Includes any sorcery taking under 5 minutes to cast.

CHANGE FORMATION (5/-2): Unit must have Drill 1 to assume Skirmish or Relaxed formation, Drill 2 to assume Close. Roll Manoeuvre Pool vs. Manoeuvre Difficulty (+1 difficulty if attacked since last action, +2 if in close combat).

CHARGE: Must not be Unordered. Roll Manoeuvre Pool vs. Manoeuvre Difficulty. Endurance automatically reduces by troops' armour's Fatigue value.

CHARMS: Any reflexive charm may be used on any long tick.

ENGAGE: Check for Hesitation when first engaging or being engaged in close combat.

DISENGAGE (0/None): Reflexive. Roll Disengage Dice Pool vs. enemy's (Drill + 3). No roll needed if just retreating. In either case, check for Hesitation at difficulty 2.

FLURRY (Varies/Varies): Only one enemy unit may be attacked per Flurry.

INITIATE DUEL (Varies/-1): See p167.

MERGE UNITS (3/-1): Both units roll Manoeuvre Pool vs. Manoeuvre Difficulty, and both must succeed to merge. If either fail, they lose troops as if failing a Hesitation roll.

RALLY (4/-1): Roll Manoeuvre Pool vs. Manoeuvre Difficulty.

ORGANISATION: Promote one rank-and-file to special character.

NUMBERS: Draw scattered troops, increasing Magnitude by 1. The unit or an ally must have previously lost Magnitude. If it has insufficient Relays, the unit becomes Unordered.

SECOND WIND: Increase Endurance by (Drill).

SIGNAL UNITS (3/None): Maximum units to signal = number of relays.

SPLIT UNIT (3/-1): Both units roll Manoeuvre Pool vs. Manoeuvre Difficulty (+2 difficulty if engaged) or suffer Hesitation.

TRANSFER SPECIAL CHARACTERS (3/-1): Both units roll Manoeuvre Pool vs. Difficulty 1, and both must succeed.

TURN (3/-1): Turning more than 90 degrees requires rolling Manoeuvre Pool vs. Manoeuvre Difficulty.

FORMATION (& REQUIRED DRILL): Use paper clips or markers to track your formation.

UNORDERED DRILL 0

RELAXED DRILL 1

SKIRMISH DRILL 1

CLOSE DRILL 2