

MANEUVER TABLE

COMMAND RADIUS

12" clear line of sight

-1 Provisional command

-2 Out of command

+1 Gallant leader

Able 0

+2 Elite unit

Veteran

Trained

-1 Poor

+1

+1

0

-1 Raw +2 Battery

Attached to first unit in a contiguous line of march

Attached leader or brave colonel

6" line of sight through dense woods, twilight or fog, attached, or dismounted

DIE ROLL MODIFIERS

- +2 Fresh troops
 - 0 Worn
 - -2 Spent
 - +1 Field or march column, square, garrison, limbered gun, mounted pack gun, or linear cover
 - -2 Outflanked within 12", or broken
 - -1 Key position lost
 - -1 Heavy casualties
 - -2 Greater losses

		Troops in Good Order and Guns Effects			Disordered or Broken Troops Effects
IE RESULT	8 or more	<i>Double Quick.</i> Well handled maneuver at the double quick rate.		11 or more	<i>Rally with Elan.</i> Return to good order and well handled maneuver.
	3 - 7	Well Handled maneuver.	E RESULT	5 - 10	<i>Rally.</i> Return to good order and tardy maneuver.
	1, 2	<i>Tardy</i> maneuver.		3, 4	<i>Shaken.</i> Retreat out of close range. Hold position if out of close range, in square, or fortified. Return to good order.
	0, -1	<i>Fall Back.</i> Troops retreat out of close range disordered. Guns full retreat silenced, and lose all guns that cannot retreat beyond close range. Hold position and fire only if	nnot		<i>Wavering.</i> Retreat out of close range. Hold position if out of close range, in square, or fortified. Broken troops reform. Remain disordered.
	-2 or	 -2 or less Panic. Troops full retreat broken. Guns full retreat silenced. Lose all unlimbered or dismounted guns. 		0 or less	<i>Panic.</i> Retreat broken. Lose 1 stand equal to the die result difference less than 0.
	less				

PLAYER TURN SEQUENCE

Maneuver (1st) Phase

- 1. Replace, detach and attach leaders.
- 2. Repeat steps **a**, **b**, and **c** to resolve all maneuver checks:
 - **a.** Select participating units and leaders for one maneuver check and resolve the check.
 - **b.** Declare charges. Opponent declares cavalry counter charges. Declare hasty squares.
 - **c.** Maneuver units according to the effects. Form hasty squares and move charging and countercharging units first.
 - d. Move detached leaders.

MOVEMENT RATE

Full Move / Double Quick	Open Ground	Broken Ground	Rough Ground	Road
Line	16 / 22	12 / 18	9 / 16	-
Field Column or Open Order	18 / 24	16 / 22	12 / 18	-
March Column	18 / 24	16 / 22	12 / 18	28 / 36
Square	6 / 8	4/6	3/4	-
Broken	24	22	18	36
Line	28 / 36	18 / 24	6/9	-
Field Column	28 / 36	22 / 30	9 / 12	-
March Column	28 / 36	22 / 30	9 / 12	36 / 48
Broken	36	30	12	48
Heavy Carriage Gun	12 / 18	10 / 16	6 / 10	28 / 36
Light Carriage Gun	18/24	12 / 18	6 / 10	28 / 36
Mounted Pack Gun	18 / 24	16 / 22	12 / 18	28 / 36
Dismounted Pack Gun	6 / 8	4/6	3/4	6 / 8
Mounted	36	30	18	48
Dismounted	24	22	18	36
	LineField Column or Open OrderMarch ColumnSquareBrokenLineField ColumnMarch ColumnBrokenLinekenLight Carriage GunLight Carriage GunDismounted Pack GunMounted	Full Move / Double QuickGroundLine16 / 22Field Column or Open Order18 / 24March Column18 / 24Square6 / 8Broken24Line28 / 36Field Column28 / 36March Column28 / 36Broken28 / 36Broken12 / 18Broken12 / 18Light Carriage Gun18 / 24Dismounted Pack Gun6 / 8Mounted36	Full Move / Double QuickGroundLine16 / 2212 / 18Field Column or Open Order18 / 2416 / 22March Column18 / 2416 / 22Square6 / 84 / 6Broken2422Line28 / 3622 / 30March Column28 / 3622 / 30March Column28 / 3622 / 30March Column28 / 3620 / 30Broken3630Heavy Carriage Gun12 / 1810 / 16Light Carriage Gun18 / 2412 / 18Mounted Pack Gun6 / 84 / 6Mounted Pack Gun6 / 830	Full Move / Double Quick Ground Ground Ground Line 16 / 22 12 / 18 9 / 16 Field Column or Open Order 18 / 24 16 / 22 12 / 18 March Column 18 / 24 16 / 22 12 / 18 Square 6 / 8 4 / 6 3 / 4 Broken 24 22 18 Line 28 / 36 18 / 24 6 / 9 Field Column 28 / 36 22 / 30 9 / 12 March Column 28 / 36 22 / 30 9 / 12 March Column 28 / 36 22 / 30 9 / 12 March Column 28 / 36 22 / 30 9 / 12 March Column 128 / 36 30 12 Broken 36 30 12 Heavy Carriage Gun 18 / 24 10 / 16 6 / 10 Mounted Pack Gun 18 / 24 16 / 22 12 / 18 Dismounted Pack Gun 6 / 8 4 / 6 3 / 4

Musketry & Cannonade

- (2nd) Phase
- 1. Opponent resolves all defensive fire combat. 2. Resolve all offensive fire
- combat. Charge (3rd) Phase
- **1.** Players jointly resolve all charge combat.
- Move breakthrough charge 2. units.
- 3. Resolve all breakthrough charge combat.

TROOP **MANEUVERS**

WELL HANDLED

Full move

Half move and

Change formation; Raw unit disordered by broken or rough ground

Passage of lines; Both units disordered if one is disordered, raw, or moved through broken or rough ground

- March by the flank a half move Face by the rear rank

Scale major obstacle Replenish ammunition

TARDY

		 -
Τ.	10	 -

Half move
Full move disordered
Change formation to line, open order, square, or garrison; Raw unit disordered by broken or rough ground
Face by the rear rank

Scale major obstacle

HASTY

Cavalry counter charge halfway				
Infantry form hasty square; Raw unit disordered				
Infantry in open order evade				

GUN MANEUVERS

WELL HANDLED

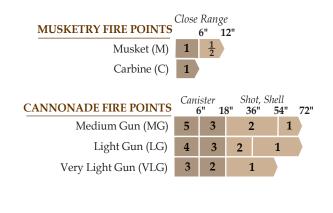
Full move						
Fire						
Limber or unlimber						
Pivot						
Rally						
Replenish ammunition						
<i>Light carriage gun:</i> Full move and unlimber or limber and full move						
Unlimber and fire						
Pivot and fire						
Hand haul 3"						
<i>Pack gun:</i> Full move dismounted						
Mount up or dismount						
Pivot and fire						
TARDY						
Full move						
Fire						
Limber or unlimber						
Pivot						
<i>Light carriage gun:</i> Limber and full retreat silenced						

Pack gun: Half move dismounted

HASTY

Silenced and crew takes shelter in square

MUSKETRY & CANNONADE TABLE



FIRE POINT MODIFIERS

1	T · ·	1. 1 1	1		1	1
х÷	Firing	disordered,	low or	n ammo,	or damag	ed gun

DIE	ROL	L MO	DIFIERS
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	DIE ROLL MODIFIERS						
-5	less than 1 fire point	-1	Raw troops firing				
-4	1 pt.	+1	Troop target in field column, broken,				
-3	2 pts.		about faced, passage of lines, or marched				
-2	3 pts.		by the flank				
	4 pts.	+2	March column, square, or enfiladed troops				
0	6 pts.	+1	Gun target limbered, mounted or enfiladed				
+1	9 pts.	-1	Target in partial cover or open order				
+2	12 pts.	-2	Full cover, or open order in partial cover				
+3	15 pts.						
+4	20 pts.						
+5	25 or more points						

+5 25 or more points

TARGET Elite Veteran Traine			Raw	EFFECTS	ADDITIONAL EFFECTS		
	11 or more	11 or more	11 or more11 or moreWithering Fire. Troops disordered and lose 2 stands. Charge checked. 1 gun stand wrecked and remaining stands silenced. Lose one additional troop or gun stand on a 15 or more.		checked. 1 gun stand wrecked and remaining stands silenced.	<i>Charge Checked.</i> Retreat charging unit 3" from enemy. <i>Charge Home.</i> Resolve charge	
	- 10 7, 8, 9	10 9 7, 8	9, 10 8 7	8, 9, 10 7 -	Telling Fire. Troops disordered and lose 1 stand. 1 gun stand damaged and 1 stand silenced. Charge checked. Charge checked or charge home with cold steel. Charge home.	combat next phase. <i>Massed Target.</i> Units within 3" behind target suffer the next lower effect. <i>Low on Ammo.</i> On a base die	
	10 7, 8, 9 6	6	5, 6	5, 6	<i>Galling Fire.</i> Troops disordered or lose 1 stand if already disordered. Charge home. 1 gun stand silenced.	result of 10, mark one gun stand or unit of troops firing half or more stands.	
	-	5	4	3, 4	<i>Lively Fire.</i> From cannonade only, troops disordered or 1 gun stand silenced. Musketry no effect. Charge home.	<i>Fallen Leader</i> check on a base die result of 10. Effect applies to the	
	5 or less	UPSULIDITU FUP , NO PHECT V DATOP DOMP		closest leader within 6" of the target.			

EFFECTS

	CHARGE TABLE DIE ROLL MODIFIERS	9 or more	Swept from the Field. DEFENDER lose 2 stands and additional stands equal to the die result difference over 9. Troops full retreat broken. Limbered and mounted guns full retreat silenced. Lose all unlimbered and dismounted guns. Check for Fallen Leader if attached. ATTACKER breakthrough charge a half move at the double quick toward the close			
+2 Elite unit+1 Veteran	square square		enemy. Carry the position after 2nd combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.			
0 Trained -1 Raw +2 Fresh troop 0 Worn -2 Spent -1 Outnumbe	+1 Detending favorable ground +2 Strong position	5 to 8	Driven Back. DEFENDER lose 1 stand. Troops disordered and retreat out of close range. Cavalry may recall up to a full move after 1st combat. Lose 1 additional stand and full retreat broken if defeated by cavalry, in square, or outflanked. Limbered guns, mounted and dismounted pack guns, and light carriage guns limber up, and full retreat silenced. Lose all unlimbered and dismounted guns if defeated by cavalry, and all unlimbered heavy carriage guns.			
-2 2:1 -3 3:1 or more	breakthrough		ATTACKER carry the position. Cavalry breakthrough charge a half move at the double quick toward the closest enemy after the 1st combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.			
 +1 Supported -1 Unsuppor -1 Disordered or silenced 	+1 Supported guns -1 Unsupported guns -1 Broken ground -1 Disordered troops or silenced gun 0 Rough ground, vs. square, or stationary		Hard Pressed. DEFENDER troops disordered and guns silenced. Lose 1 troop stand if already disordered or damage 1 gun stand. Troops retreat 3" from enemy. Cavalry may recall up to a full move after 1st combat. Full retreat broken if outflanked. Limbered guns, mounted and dismounted pack guns, and light carriage guns limber up, and full retreat silenced. Lose all unlimbered heavy carriage guns. Hold position if fortified or in square, troops disordered and guns silenced			
+1 Brave colonel or leader attached		1 to 4	ATTACKER carry the position. Retreat 3" if the defender is fortified or in square. Cavalry may recall up to a full move after 1st combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.			
FAL	LEN LEADER TABLE EFFECTS	0 DIE R	Desperate Struggle. BOTH sides lose 1 stand, troops disordered, and guns silenced. Lose cold steel, breakthrough and cavalry charge modifiers. Adjust modifiers and roll again.			
10 9 8	Shot dead in the saddle Mortally wounded Grievously wounded Remove leader from game.	-1 to -4	Falter. ATTACKER disordered or lose 1 stand if already disordered. Retreat 3" from enemy. Cavalry may recall up to a full move after 1st combat. Full retreat broken if outflanked. DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move.			
DIE KESULI	Mere flesh woundRemove leader for one turn.Horse shot out from underLeader dismounted for one turn.Coat pierced but unscathed	-5 to -8	Recoil. ATTACKER lose 1 stand and disordered. Retreat out of close range. Cavalry may recall up to a full move after 1st combat. Lose 1 additional stand and full retreat broken if defeated by cavalry or outflanked. DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move.			
4 1-3	Staff officer struck Coolly ignores the fire No effect.	-9 or more	Repulsed. ATTACKER lose 2 stands and additional stands equal to die result difference over 9. Full retreat broken. Check for Fallen Leader if attached. DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move.			