

## MANEUVER TABLE

#### COMMAND RADIUS

12" clear line of sight

Attached to first unit in a contiguous line of march

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

## DIE ROLL MODIFIERS

- +1 Gallant leader
- 0 Able
- -1 Poor
- +1 Attached leader or brave colonel
- -1 Provisional command
- -2 Out of command
- +2 Elite unit
- +2 Ente uni +1 Veteran
- 0 Trained
- **-1** Raw
- **+2** Battery, or battalion gun within 6" of friendly troops

- +2 Fresh troops
- 0 Worn
- -2 Spent
- +1 Field or march column, square, garrison, limbered gun, or linear cover
- +1 Indians in woods
- -1 not in woods
- -2 Outflanked within 12", or broken
- -1 Key position lost
- -1 Heavy casualties
- -2 Greater losses

**Disordered or Broken Troops Effects** 

		Troops in Good Order and Guns Effects	
DIE RESULT	8 or more	<b>Double Quick.</b> Well handled maneuver at the double quick rate.	
	3 - 7	Well Handled maneuver.	
	1, 2	Tardy maneuver.	
	0, -1	Fall Back. Troops retreat out of close range disordered. Guns in close range limber and full retreat silenced. Lose all unlimbered heavy carriage guns. Hold position and fire only, if out of close range, in square, or fortified.	
	-2 or less	<b>Panic.</b> Troops retreat broken. Guns limber and full retreat silenced. Lose all unlimbered heavy carriage and fixed guns	

Disordered of Broken 1100ps Effects					
	11 or more	Rally with Elan. Return to good order and well handled maneuver.			
DIE RESULT	5 - 10	**Rally.** Return to good order and tardy maneuver. **Shaken.** Retreat out of close range. Hold position if out of close range, in square, or fortified. Return to good order.			
	3, 4				
	1, 2	<b>Wavering.</b> Retreat out of close range. Hold position if out of close range, in square, or fortified. Broken troops reform. Remain disordered.			
	0 or less	<i>Panic.</i> Retreat broken. Lose 1 stand equal to the die result difference less than 0.			

## PLAYER TURN SEQUENCE

## Maneuver (1st) Phase

- 1. Replace, detach and attach leaders.
- **2.** Repeat steps **a**, **b**, and **c** to resolve all maneuver checks:
  - 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.

# 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.
- 2. Move breakthrough charge
- **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 Deploy to the front; Raw unit disordered by broken or rough ground

Change front

Face by the rear rank

Scale major obstacle

Replenish ammunition

#### **TARDY**

Half move or full move in disorder

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

Skirmishers evade; full retreat broken

## GUN MANEUVERS

## WELL HANDLED

Full move

Fire

Limber or unlimber

Pivot

Rally

Replenish ammunition

Lt. carriage only:

Full move and unlimber or limber and full move

Unlimber and fire

Hand haul 3" or 6" if battalion gun or rocket

Pivot and fire

### TARDY

Full move

Fire

Limber or unlimber

Pivot

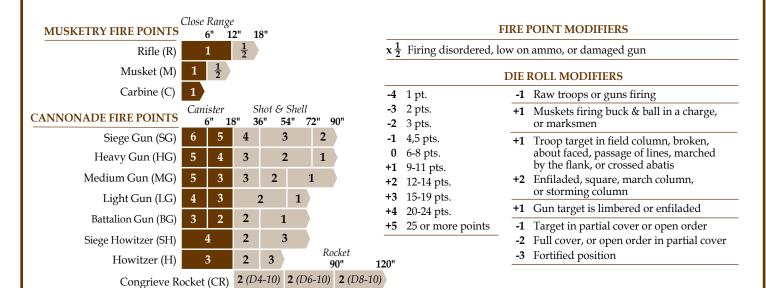
Lt. carriage only:
Limber and full retreat silenced

## HASTY

Silenced and crew takes shelter in square within 6"

]	MOVEMENT RATE Full Move / Double Quick	Open Ground	Broken Ground	Rough Ground	Road Bonus
	Line	16 / 18	12 / 16	10 / 12	-
Ľ	Open Order or Field Column	18 / 24	16 / 22	12 / 18	-
Infantry	March Column	18 / 24	16 / 22	12 / 18	x1.5
Inf	Square	6 / 10	4/6	3 / 4	-
	Broken	24	22	18	x1.5
	Line	28 / 36	18 / 24	6 / 10	-
ľV	Open Order or Field Column	28 / 36	22 / 30	10 / 12	-
Cavalry	March Column	28 / 36	22 / 30	10 / 12	x1.5
$\mathbb{S}$	Dismounted Open Order	18 / 24	16 / 22	12 / 18	-
	Broken	36	30	12	x1.5
ITV	Heavy Carriage Siege Gun	10 / 12	6 / 10	4/6	x2
Artillery	Heavy Carriage Field Gun	12 / 18	10 / 16	5/8	x2
Ari	Light Carriage Field Gun	18 / 24	12 / 18	6 / 10	x2
eader	Mounted	36	30	18	x1.5
Lea	Dismounted	24	22	18	x1.5

## MUSKETRY & CANNONADE TABLE



	TARGET Elite Veteran Trained Raw		Raw	EFFECTS	ADDITIONAL EFFECTS		
	11 or more	11 or more	11 or more	11 or more	Withering 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.	Charge Checked. Retreat charging unit 3" from enemy. Cavalry may recall up to a full move.  Charge Home. Resolve charge combat next phase.  Massed Target. Units within 3" behind target suffer the next lower effect.  Low on Ammo. On a base die result of 10, mark one gun stand or unit of troops firing half or more stands.  Fallen Leader check on a base die result of 10. Effect applies to the closest leader within 6" of the target.	
RESULT	- 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.		
DIER	6	6	5, 6	5, 6	Galling Fire. Troops disordered or lose 1 stand if already disordered. Charge home. 1 gun stand silenced.		
	-	5	4	3, 4	<i>Lively Fire.</i> From cannonade only, troops disordered or 1 gun stand silenced. Musketry no effect. Charge home.		
	5 or less	4 or less	3 or less	2 or less	Desultory Fire. No effect. Charge home.		

#### **EFFECTS** CHARGE TABLE Swept from the Field. DEFENDER lose 2 stands and additional stands equal to the die result difference over 9. Troops full retreat broken. Limbered guns full retreat silenced. Lose all unlimbered guns. Check for Fallen Leader if 8 or DIE ROLL MODIFIERS attached. +1 Supported guns +2 Elite unit ATTACKER breakthrough charge a half move at the double quick towards +1 Veteran -1 Unsupported guns closest enemy. Carry the position after 2nd combat. Disordered if charged over 0 Trained Open order, hasty square, broken or rough ground, cavalry, or after 2nd combat. -1 **-1** Raw militia, or no bayonets **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 or outflanked. Light carriage guns limber up, and limbered guns, full retreat silenced. Lose all unlimbered guns if fixed, defeated by cavalry, or on a heavy carriage. Outflanked, broken, +2 Fresh troops march column, 0 Worn or limbered guns -2 Spent 4 to 7 +1 Defending favorable -1 Outnumbered by 3:2 ATTACKER carry the position. Cavalry must breakthrough charge a half move at the double quick towards closest enemy after 1st combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat. ground **-2** 2:1 **+2** Strong position or fortified -3 3:1 or more Cavalry outnumbered $\frac{}{+1}$ 0 Cold steel, breakthrough, *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. Light carriage guns limber up, and limbered guns, full retreat silenced. Lose all unlimbered heavy carriage or fixed guns. Troops and guns hold position if fortified or in square. by infantry or Indians in woods Disordered troops +2 Cavalry charge over or silenced gun open ground Second 1, 2, 3 +1 Brave colonel or **+1** Broken ground leader attached ATTACKER carry the position. Retreat 3" if 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. Rough ground, stationary, or vs. square **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. FALLEN LEADER TABLE *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 Shot dead in the saddle 10 broken if outflanked. 9 Mortally wounded DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move. Grievously wounded Remove leader from game. Recoil. ATTACKER lose 1 stand and disordered. Retreat out of close range. Mere flesh wound Cavalry may recall up to a full move after 1st combat. Lose 1 additional Remove leader for one turn. -4 to -7 stand and full retreat broken if defeated by cavalry or outflanked. Horse shot out from under DEFENDER hold position. Cavalry disordered. Countercharging cavalry may Leader dismounted for one turn carry the position or recall up to a full move. 5 Coat pierced but unscathed Repulsed. ATTACKER lose 2 stands and additional stands equal to die result

-8 or

more

difference over 9. Full retreat broken. Check for Fallen Leader if attached.

carry the position or recall up to a full move.

DEFENDER hold position. Cavalry disordered. Countercharging cavalry may

Staff officer struck

No effect.

Coolly ignores the fire

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