

MANEUVER TABLE

COMMAND RADIUS

8" clear line of sight

Attached to a contiguous line of march

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

DIE ROLL MODIFIERS

- +1 Gallant leader
- 0 Able
- -1 Poor
- Attached leader or brave colonel
- -1 Provisional command
- Out of command
- Crack unit
- +1 Veteran
- 0 Trained
- -1 Green

- +2 Fresh troops
- 0 Worn
- -2 Spent
- +2 Battery
- Field or march column, garrison, limbered gun, or linear cover
- **-2** Outflanked within 8", or broken
- -1 Key position lost
- -1 Heavy casualties

Disordered or Broken Troops Effects

-2 Greater losses

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

		Distracted of Dioken Troops Lifetts		
	11 or more	Rally with Elan. Return to good order and well handled maneuver.		
DIERESULT	5 - 10	Rally. Return to good order and tardy maneuver.		
	3, 4	<i>Shaken.</i> Retreat out of close range. Hold position if out of close range or fortified. Return to good order.		
	1, 2	Wavering. Retreat out of close range. Hold position if out of close range or fortified. Broken troops reform. Remain disordered.		
	0 or less	Panic. 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:
 - a. Select participating units and leaders for one maneuver check and resolve the check.
 - b. Declare charges. Opponent declares cavalry countercharges.
 - Maneuver units according to the effects. Move charging and countercharging units first.
 - d. Move detached leaders.

MOVEMENT RATE

Full Move / Double Quick

March Column

March Column

Broken

Broken

Field Gun

Horse Gun

Mounted

Dismounted

er

Line

Field Column or Extended Line

Field Column or Extended Line

Dismounted Extended Line

Musketry & Cannonade (2nd) Phase

- Opponent resolves all
- 2. Resolve all offensive fire combat.

Charge (3rd) Phase

- 1. Players jointly resolve all charge combat.
- 2. Move breakthrough charge units.

Ground

6 / 10

8 / 12

8 / 12

12

4/6

6/8

6/8

8 / 12

8

4/6

4/6

12

12

3. Resolve all breakthrough charge combat.

Broken Ground

8 / 12

10 / 14

10 / 14

14

12 / 16

14 / 20

14 / 20

10 / 14

20

8 / 12

12 / 16

14

12 / 16

12 / 16

12 / 16

16

18 / 24

18 / 24

18 / 24

12 / 16

24

12 / 16

18 / 24

24

16

TROOP MANEUVERS

WELL HANDLED

Full move

Half move and

Change formation; Green unit disordered by broken or rough ground

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

March by the flank a half move

Change front

Face by the rear rank

Scale major obstacle

Replenish ammunition

TARDY

Half move

Road

18 / 24

24

24 / 36

36

18 / 24

24 / 36

36

24

Full move disordered

Change formation to line, extended line, or garrison; Green unit disordered by broken or rough ground

Face by the rear rank

Scale major obstacle

HASTY

GUN **MANEUVERS**

WELL HANDLED

Full move and unlimber, or limber and full move; double quick not allowed if HH or HR

Unlimber and fire

Pivot and fire

Hand haul 2"; 4" if MH, or not allowed if HH or HR

Prolong a half move to rear; not allowed if HH or HR

Rallv

Replenish ammunition

TARDY

Full move limbered

Fire

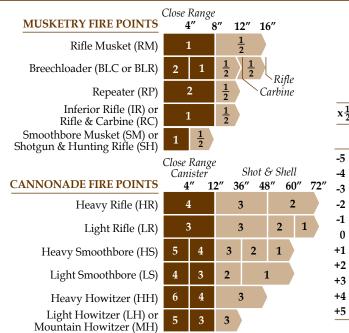
Limber or unlimber

Limber and full retreat

GAME SCALE

Figures: 10-15mm 1 troop stand: 40 men 1 gun stand: 2 guns 1" ground: 25 yards 1 turn: 10-15 minutes

Cavalry countercharge



Musketry & Cannonade Table

FIRE POINT MODIFIERS

 $x\frac{1}{2}$ Firing disordered, low on ammo, or damaged gun

DIE ROLL MODIFIERS

- less than 1 fire point
- 1 pt.
- 2 pts.
- 3 pts.
- 4 pts.
- 6 pts.
- 9 pts.
- 12 pts.
- 15 pts.
- **+4** 20 pts.
- +5 25 or more points
- +1 Firing repeaters or buck & ball (SM) in a charge, or sharpshooters firing
- Green troops or guns firing
- Troop target in field column, cavalry, marched by the flank, about faced, passage of lines, or broken
- +2 March column or enfiladed
- +1 Gun target is limbered, enfiladed, or in close range
- -1 Target in partial cover or extended line
- Full cover or extended line in partial cover
- Fortified position

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

9 or

more

5 to 8

CHARGE TABLE

DIE ROLL MODIFIERS

- +2 Crack unit
- +1 Veteran
- 0 Trained -1 Green
- +2 Fresh troops
- 0 Worn
- -2 Spent
- -1 Outnumbered by 3:2
- -2 2:1
- -3 3:1 or more
- +1 Supported guns -1 Unsupported guns
- Disordered troops
- or silenced gun
- +1 Attached leader or brave colonel

- Extended line -1
- or militia Outflanked, broken,
- march column, or limbered guns
- +1 Defending favorable ground
- **+2** Strong position or fortified
- Cold steel or breakthrough
- +2 Cavalry charge over open ground
- +1 Broken ground
- Rough ground, mounted infantry, or stationary

EFFECTS

Swept from the Field. DEFENDER lose 2 stands and additional stands equal to the die result difference over 9. Troops full retreat broken. Guns limber and full retreat silenced. Lose fixed guns. Check for Fallen Leader if attached.

ATTACKER breakthrough charge a half move at the double quick toward closest enemy. Carry the position after 2nd combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.

Driven Back. DEFENDER lose 1 stand, troops disordered, and guns silenced. Troops 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. Guns limber and full retreat. Lose fixed guns

ATTACKER carry the position. Cavalry must breakthrough charge a half move at the double quick toward closest enemy after 1st combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.

Hard Pressed. DEFENDER troops disordered and guns silenced. Lose 1 troop stand if already disordered or damage 1 gun stand. Troops retreat 2" from enemy. Cavalry may recall up to a full move after 1st combat. Full retreat broken if outflanked. Guns limber and full retreat. Lose fixed guns. 1 to 4 Hold position if fortified, with troops disordered and guns silenced.

ATTACKER carry the position. Retreat 2" if the defender is fortified. Cavalry may recall up to a full move after 1st combat. Disordered if charged over broken or rough ground, cavalry, or after 2nd combat.

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. 0

Falter. ATTACKER disordered or lose 1 stand if already disordered. Retreat 2" from enemy. Cavalry may recall up to a full move after 1st combat. -1 to -4 Full retreat broken if outflanked.

DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move.

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 -5 to -8 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

Repulsed. ATTACKER lose 2 stands and additional stands equal to the die result difference over 9. Full retreat broken. Check for Fallen Leader if attached. -9 or DEFENDER hold position. Cavalry disordered. Countercharging cavalry may carry the position or recall up to a full move. more

FALLEN LEADER TABLE

		LITECIO
	10	Shot dead in the saddle
	9	Mortally wounded
	8	Grievously wounded
		Remove leader from game.
SULT	7	Mere flesh wound Remove leader for one turn.
DIERESULT	6	Horse shot out from under Leader dismounted for one turn.
	5	Coat pierced but unscathed
	4	Staff officer struck
	1, 2, 3	Coolly ignores the fire
		No effect.