IMPETVS QUICK REFERENCE SHEET V1.7 - 2015

	MOVEMENT
FORWARDS	Affected by terrain; Only move which may contact enemy; May use Charge bonus
WHEEL	Instead of FORWARDS; maximum 45o or 90o, ; May not contact enemy
OBLIQUE/	May not be disordered; Must be forwards may not change facing; May not contact enemy, Disorders all but S & CL and discipline A troops
SIDEWAYS	
ABOUT FACE	Must not be disordered; Must take Discipline test; Ends in disorder; May not contact enemy
REARWARD	Must not be disordered or a Large Unit; May not contact enemy, Disorders all but S & CL or CM & CGL which pass discipline test
EVADE	Only CL & S or CM & CGL on opportunity or which passes a discipline test . May be disordered for first evade. Takes discipline test same as
	movement for subsequent evades in same 'charge'
IMPETUOUS	Within 30U of any visible enemy to front ignoring S , or in a BUA. Must move one full move may include wheel <90° in the direction of the
	enemy or to avoid Difficult or Impassable terrain

VOLU	NTARY	INTE	RPFN	FTRAT	ION
	NULL NAME				

S, T and Non-impetuous FL can move through and be moved through by any types of troops.

Artillery and Wagenburg can be moved through by any type of troops

CL can move through or be moved though by CL, CM, CP

INVOLUNTARY INTERPENETRATION

S, FL, T, CL forced to retreat interpenetrate any troop type place behind unit. EL induce panic.

Others in retreat push back and disorder friendly units
Involuntary movement forwards Units placed in disorder behind
advancing unit. If a unit could not voluntarily interpenetrate the troops in
front they stop behind.

FAILURE OF DISCIPLINE TEST				
Rally	No effect			
Place on Opportunity	No effect			
More than one move or evasion	Disorder at the end of the move			
Dismount	Disorder, may perform an action			
Counter-Charge	Disorder, may perform an action			
Disengage	Disorder, may perform an action			
About Face	No effect			
Line relief	No effect			
Occupy Built up Area	No effect			
Harquebusiers/Musketeers to Square	No effect			
Close on Enemy Baggage	Compulsory move			
CL, CM & GCL Rearward or evasion	Remains stationary			

TERRAIN	Movement	Visibility	Combat
Gentle Hills	No Effect	15U or 5U over Crest	+1 for Uphill
Roads	2nd move without Disorder ; single unit or column only	No Limit	No Effect
Broken Ground - rocks, scrub, cultivated fields	S, FL, T: No effect CF: Destroyed Other: Disordered	No Limit Possible Disorder	Mounted lose Impetus bonuses
Difficult - Woods & Forests		5U	Mounted -1D6
Difficult - Steep Hills	S, FL: Group move only in column. CF: Destroyed	15U	Pike & War Chariot -2D6 Mounted lose Impetus bonuses Foot non impetuous FL lose Impetus bonuses
Other Difficult Terrain - Swamps, Dunes, enclosed fields	W: Cannot enter Other: Disordered, Half speed	50	Mounted -1D6 Pike & War Chariot -2D6 Mounted lose Impetus bonuses Firing at unit on edge -2D6 Foot non impetuous FL lose Impetus bonuses
BUA	Need Discipline test to enter becomes disordered if leaving BUA	N/A	Occupying unit VBU of 7 no flanks or rear Only Artillery may fire at Cancels all impetus bonuses Only infantry may attack
Dry River	Half speed to cross by unit or Column	N/A	
Normal River	May only cross at Ford or Bridge becomes disordered	N/A	
Deep River	May only cross at Bridge becomes disordered	N/A	Retreat Roll

	SPECIAL RULES
ART	Movement restrictions; Eliminated if contacted
Baggage	VBU = 2; VD = 3 for Army
Camels	Negate impetus bonus of other mounted troops; Treat Dunes as Gentle hills
CF	Cannot form groups; Receives impetus bonus when not fresh; Destroyed if did not eliminate foe in melee; Never disordered
CGL	May Evade; Must move at least half movement distance before wheeling; May not be rallied by General; 360º Firing Arc
CGP	Must move at least half movement distance before wheeling; May not be rallied by General; 360º Firing Arc
CL	May Evade; 360º Firing Arc; May melee and pursue S, Disordered and flanks or rear.
CM	May Evade
СР	Compulsory Pursuit
EL	May panic under fire; Retreating from melee
Impetuous	Out of Control Move; May not be rallied by General; Compulsory Pursuit; Groups only with impetuous troops. No longer impetuous if <50%
Infantry	May not pursue CM, CL or CGL after a melee
Schiltron	Disordered if moves; No flank or rear
Shieldwall	Unit must be Fresh, not Disordered and remain stationary during activation; Affect: cancels the impetus bonus of an enemy charging frontally1
	penalty to all firing frontally at a shieldwall. The Unit loses shieldwall status if moves more than once per activation or is no longer fresh.
S	May Evade; Dispersed if charged; May cooperate with Pike; May move with out disorder; May form group with mounted troops
W	Never retreat from melee; 3600 Firing Arc; Mounted attacking troops automatically disordered; Automatic disorder when moved; Cannot charge;
	No flank or rear

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FIRING PRIORITIES

- 1) If in opportunity: Enemy firing back or charging against unit
- 2) If in opportunity: Closest firing or charging a friend
- 3) Enemy most directly in front and at Short Range
- 4) Closest enemy Unit in firing arc or the most frontal
- 5) Other enemy Units within range and in arc of fire

FIRING TABLE

FIRING TABLE

(5U=P.Blank; 15U=Short; 30U=Long; 80U=Extreme)

Nr DICE FOR		5U 15U		5U	30U		80U	
		Inf	Cav	Inf	Cav	Inf	Cav	
LONG BOW	Α	3	5	0	2	-1	1	No
LONG BOW	В	2	4	0	1	-2	0	No
SHORT BOW	Α	2	4	0	1	-3	0	No
SHOKI BOW	В	2	3	-1	0	No	-1	No
	Α	3	5	0	1	-2	-1	No
COMPOSITE BOW	В	2	4	0	1	-4	-3	No
	С	1	2	-2	0	-4	-3	No
CROSSBOWS	Α	4	5	0	2	-2	0	No
CNOSSBOWS	В	2	3	0	1	No	No	No
HANDGUN		2	3	-1	0	No	No	No
ARQUEBUSIERS	Α	4	5	1	2	-2	-1	No
ANQUEBUSIENS	В	3	4	1	2	No	No	No
MUSKET		4	5	2	3	-1	0	No
JAVELIN		2	3	-1	0	No	No	No
SLING		2	3	0	1	No	No	No
	Α	2	2	4	4	3	3	0
ARTILLERY	В	3	3	3	3	2	2	No
	С	No	No	3	3	2	2	0
VARIOUS WEAPONS		1	1	0	0	No	No	No

	MODIFIERS TO THE NUMBER OF DICE
-1	each movement phase (except the first for S and FL with javelins)
-1	Disordered
-2	indirect fire, unless otherwise specified in the Army List
-2	firing at S, CL and ART at long or extreme range (Except S or CL)
-1	firing at S or CL at short range or any range if firer is CL or S
-2	firing at Units on the edge of a wood
-1	firing at Evaders
-2	non-artillery firing at Units behind fortifications
-1	Artillery is firing at Units behind fortifications
-1	non-Artillery firing at Wagenburg or at troops behind pavises or other
	wooden protection
+2	Artillery firing at Large Units or Groups in column or Wagenburg
-	Halve dice if firing through CL or S

COHESION TEST - FIRING

PERMANENT LOSSES = D6 - CRITICAL NUMBER

CRITICAL NUMBER (never less than 1] = VBU - DAMAGE + MODIFIERS

Modifiers

- -1 Disordered
- +1 Commander (of any level] attached
- +1 FP the target of missile fire (except from Art A or C)
- +1 Point Blank or Short range shooting
- +2 Long or Extreme range shooting

ROUTS

Caused by: A Unit which reaches 0 VBU or which loses a melee with a flank contact Effect: If in melee and except S, T, CL, ART and Non impetuous FL inflict disorder and 1 VBU on units up to 5U directly behind, Remove routed unit from table

Any troops that are contacted on the flank and fail the cohesion test rout.



MFIFF

Main Units involved roll D6=VBU+I+modifiers

Supporting Units as above but divide by 2 rounded up

MODIFIERS (nr of dice)

-1	Disordered
+1	For each supported flank
+1	Better Discipline
+2	charging enemy, other than Schiltron and Wagenburg, on the flank
	or rear
+1	highest on a "gentle" hill
-1	Mounted troops at least half in Difficult terrain or against a unit
	entirely in this terrain

Pikemen and Chariots at least half in Difficult terrain or against a unit entirely in this terrain
 troops that charge Units defended by fortifications or protections
 Depth bonus (only Schiltron or Large Unit not in Difficult Ground or

cont	contacted to flank or rear]		
+3	Pikes vs Mounted for each rear rank unit up to 2		
+1	Pikes vs Infantry for each rear rank unit up to 2		
+2	Schiltron and FP with Long spears vs. Mounted		
+1	Schiltron and FP with Long spears vs. Infantry		

+2 | CP and FP or FL Warbands with a rear rank vs Infantry
PILUM/HEAVY JAVELIN (not considered ranged fire for Cohesion)

Only if Unit is Eroch

Only if Unit is Fresh				
+1	if Pilum charging	+2	if Heavy Javelin charging	
+3	if Pilum is charged	+2	if Heavy Javelin is charged	
+1	if supporting unit			
-1	if Disordered			

IMPACT BONUS Not Applying

Troops not Fresh (except CF)

Foot, except impetuous FL, charging (even partially) in Difficult Terrain Mounted charging through (even partially) Rough or Difficult terrain

Troops charging an occupied Build-up Area

Non Camel Mounted charging Camels

Foot charging Mounted Troops

Mounted charging Wagenburg, Elephants or Foot with Pikes or Long Spear

Elephants charging S or non impetuous FL

CF charging non impetuous FL

Foot charging troops defended by Fortifications

Mounted charging troops defended by stakes or pavise

COHESION - MELEE

PERMANENT LOSSES = D6 – CRITICAL NUMBER
CRITICAL NUMBER = VBU – DAMAGE + MODIFIERS

MODIFIERS (nr of dice)

-1	Disordered
-1	Mounted/Large FP in or against Units totally in Broken Ground
-3	Mounted/Large FP in or against Units totally in Difficult Ground
+1	Commander (of any level] attached
+1	FP in melee with only mounted troops
+1	Large Unit of three Pike units against only mounted troops

LOSS OF MELEE AND RETREAT

The Unit that fails the cohesion test and suffers the most permanent losses to their VBU has lost the melee and must retreat. CL,CM and CGL also retreat on a draw against Infantry

Retreat distance if CM,CL,or CGL vs Infantry = 5U+1d6xU in Disorder

All other situations units retreat = 1d6xU if Mounted, 1d6xU halved (rounded up) if Infantry

PURSUIT

Compulsory for CP and Impetuous troops (not Infantry vs CM, CL, CGL or if unit <50%)

Other troops with original Impetus >0 MAY pursue

CL I=0 may pursue as long as the pursuit does not bring them into contact with units that they could not have charged.

Pursuit distance = 1d6xU (halved and rounded up) for Infantry

Supporting CP, Impetuous, and Chariot units may pursue if main unit does. $\label{eq:cp} % \begin{center} \beg$

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