

ARMY LISTS AND NATIONAL CHARACTERISTICS

Additional data on national characteristics are provided to give the player a sense of the transitional nature of warfare during this era. The standardization of some data has been done to simplify the lists especially for players new to this era. Many regiments were known by the names of their commanders rather than number or regional names. This means that during a war a regiment could have several names depending on losses and promotions. Providing such information would greatly lengthen (and increase cost) the rules. Unit strengths are given at paper levels which is easier to standardize unit sizes and help play balance. If you want to do actual field levels, then you can use casualty caps. After several years of campaigning, some regiments listed as two battalions were often reformed as a one battalion regiment or the number of companies reduced in a regiment. A simple unit point system is provided to assist players in balancing scenarios.

Definitions. Army = The number of units in the Army; Bns = The number of foot battalions or mounted squadrons per regiment; Year Rgt (ex 1705 Rgt) = Indicates an organizational change from regiments raised earlier; Cos = the number of companies per battalion/squadron/regiment;

I or IND = Indicates an Independent company or Squadron; +G = indicates that there is a grenadier company attached; MEN = Men per company; CS = Castings per stand (If more than 160 foot/8 castings OR 60+/ 3 castings mounted authorized then the use of a double stand is recommended. MMG = Melee/Morale Grade (ratings 0-4); #P + The company has a few pikemen assigned to its majority musket unit. (*) = One of the units of this type has a guard title; ATT+ = Independent company attached to the regiment/battalion. @: 2 Cos mounted on 1 stand

#+G/# = Two Bn Rgts with a different numberof companies per Bn or Gren attached to one Bn.

Tactical Comments.

Volley Fire. The army used the tactic of the entire unit firing by rank then pausing to reload.

Platoon Fire. The army tactic of firing portions of a unit which reload immediately thus providing a more continuous level of fire.

STEEL CAVALRY melee tactics. The Cavalry unit charges at a slighting faster rate and relies on blades and impact to win.

FIRE CAVLARY melee tactics. The Cavalry unit attacks at a slower pace and may even halt. They rely on the fire from their pistols and sometimes muskets to break an enemy.

MIXED CAVALRY melee tactics. The Cavalry unit attacks at a slower pace and may even halt. at an extended range to fire pistols before advancing to contact. They rely on both the fire from their pistols plus the follow up by rapid contact to break an enemy.

Mixed Melee weapons. A foot unit armed with a combination of swords and spears often associated with irregular forces and poorly armed militia.

PIKE units are those equipped solely or with a majority of pikes. Those with just a few pikes mixed,like the Spanish with 10 men, are rated as musket with a modifier when facing Cavalry.

Machlock : Troops are armed with bows, inferior muskets or poorly trained or mixed among a majority of blade weapons. Examples include Highlanders, “0” rated troops, Moghuls, natives.

Firelock: Troops whose volley ability is limited due to poor training (“1” rated troops) or are dismounted foot from dragoons / mounted infantry units.

Flintlock : Troops armed with modern muskets and/or veteran/ well trained troops.

Includes Guard, Grenadier and other MMG 3 and 4 units unless designated otherwise.

FRANCE

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
1690 Inf.....	#.....	2+G.....	6.....	58.....	6@.....	2
1702 Inf.....	100.....	1+G.....	11.....	58.....	6@.....	2
Queen/Dauphin.....	4.....	2.....	6.....	58.....	6@.....	4
Old Rgts.....	5.....	3-4.....	6.....	58.....	6@.....	3
Irish Rgts.....	5.....	1.....				3
German Rgts.....	5.....	1.....	11.....	60.....	6@.....	2
Swiss Rgts.....		1.....	5.....	200.....	10.....	3
Italian Rgt.....	1.....	1.....	11.....	60.....	6@.....	2
Local Militia.....	??.....	Ind.....	1.....	60-100....	3-5.....	0
Swiss Gde.....	1.....	2.....	5.....	200.....	10.....	4
French Gde.....	1.....	6.....	6.....	200.....	10.....	4
Line Cav.....	103.....	3.....	2.....	75.....	4.....	2
Elite Line.....	3.....	2.....	2.....	75.....	4.....	3
Dragoons.....	37.....	3.....	2.....	60.....	3.....	1
Hussars.....	2.....	3.....	3.....	40.....	2.....	0
Gendarme/ChLeg.....	1.....	8.....	2.....	95.....	5.....	3
Mousquetairre.....	1.....	1.....	2.....	125.....	6.....	3
Mais d Roi Grenad....	Ind.....	1.....	2.....	80.....	4.....	3
Mais d Roi Gendarm..	Ind.....	1.....	3.....	120.....	6.....	3
Maisson d Roi Scot.....	1.....	3.....	3.....	120.....	6.....	4
Maisson d Roi Fren.....	3.....	3.....	3.....	120.....	6.....	4

Cav Tactic =Fire Fire Tactic = Volley Firelock 1690 & Flintlock in 1702

Arty Notes : They did not use regimental guns. Guns were converged into batteries and deployed throughout. Most batteries were 4 or 6 guns. Most guns were between 4pdr, 8pdr and 12 pdr. carriages were painted red with black metal.

Grenadiers are MMG 3 and are CS 3 on HS. The 1702 Inf odd company was deployed on the flank as ‘skirmishers’ so should be CS 3 on HS. 1690 Inf contain 5 muskets and 1 Pike per stand. Pikes were dropped in 1702. Guard Regiments include the Swiss, French, Queens and Dauphin. “Old” Regiments retained the 1690 3 or 4 battalion establishment and I have rated as elites. Regiments include the Champagne, Picardie, Piemont, Normandy and Navarre.

BAVARIA

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
1690 Infantry.....	7.....	2.....	6.....	120.....	6.....	2
1705 Infantry.....	3.....	2.....	6.....	120.....	6.....	1
Cuirassier.....	4.....	3.....	3.....	60.....	3.....	2

Dragoon.....	4.....	4.....	3.....	60.....	3.....	1..fought as ½ rgt
Mtd Carabiniers...	1.....	3.....	3.....	60.....	3.....	2
Hussars.....	1.....	1 or 2.....	2.....	40.....	2.....	1
Guard Rgt.....	1.....	3.....	3.....	60.....	3.....	3

Dragoons and 1 Gde Sqdn disbanded in 1705, as were the Hussars in 1706.

Arty Notes : Field guns were 6pdrs which were left stationary during the battle.

Cavalry Tactic = Fire Fire tactic = Volley; Flintlock rating

SWABIAN CIRCLE

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry.....	5.....	2.....	6.....	140.....	7.....	2
Grenadier.....	1.....	1.....	5.....	140.....	7.....	3
Cuirassier.....	2.....	4.....	2.....	73.....	4.....	2
Dragoon.....	1.....	4.....	2.....	74.....	4.....	1

Cav Tactic = Fire Fire Tactic = Volley & Firelock rating

Arty Notes : 3 x 3pdr guns per regiment

FRANCONIAN CIRCLE

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry.....	3.....	2.....	6.....	170.....	8.....	2
Grenadier.....	1.....	1.....	4.....	100.....	5.....	3
Ausschuss.....	3.....	2.....	6.....	160.....	8.....	0
Supernumerari.....	4.....	1.....	5.....	140.....	7.....	1
Cuirassier.....	1.....	5.....	2.....	96.....	5.....	2
Dragoon.....	1.....	4.....	2.....	96.....	5.....	1

Cav Tactic = Fire Fire Tactic = Volley & Firelock rating

Arty Notes : 1 x 3pdr per Bn

LOWER SAXON CIRCLE

(BW = Burnsweck-Wolfenbuttel; HD = Hesse-Darmstadt)						
Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry (BW).....	1/2.....	1.....	4+G.....	140.....	7.....	1
Infantry.(HD).....	1/2.....	1.....	6.....	140.....	7.....	1
Ft GdC (Han).....	1.....	Ind.....	1.....	165.....	8.....	1
Cavalry (HD).....	1.....	2.....	2.....	60.....	3.....	2
Dragoon (BW).....	2.....	2.....	2.....	60.....	3.....	1
Dragoon (HD).....	1.....	2.....	2.....	60.....	3.....	1

The 2nd 1 Bn Rgts existed from 1709-13

Cav Tactic = Fire Fire Tactic = Volley & Firelock

Arty Notes : 2 x 3pdr guns per regiment

ANSBACH

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Inf-Dutch Ser.....	2.....	2.....	6.....	140.....	7.....	2 (Z)

Drgn-Dutch Ser.....	1.....	4.....	2.....	60.....	3.....	2.....
Inf Saxon Ser.....	2.....	2.....	6.....	140.....	7.....	2 (X)
Grenadier.....	1.....	1.....	5.....	140.....	7.....	3 (Z)
Dragoon.....	1.....	4.....	2.....	60.....	3.....	2.....

Cav Tactic = Fire Fire Tactic = (X) Volley / (Z) Platoon & Flintlock

Arty Notes : 1 x 3pdr guns per Bn

WURZBURG

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry (B&B)....	2.....	2.....	4+G.....	140.....	7.....	1.....
Infantry.(S&F)....	2.....	1.....	6.....	140.....	7.....	1.....
Gren (08-10).....	1.....	1.....	4.....	140.....	7.....	2.....
1711 Inf.....	3.....	1.....	4+G.....	110.....	5.....	1.....
1711 Militia.....	5.....	Ind.....	1.....	110.....	5.....	0.....
Cuirassier.....	2.....	Ind.....	1.....	60.....	3.....	2.....
Dragoon (02-14)....	1.....	1.....	5.....	60.....	3.....	1.....
1715 Dragoon.....	1.....	1.....	4.....	60.....	3.....	1.....

Cav Tactic = Fire Fire Tactic = Volley & firelock

Arty Notes : 1 x 4pdr guns per regiment

SCHLESWIG-HOLSTEIN-GOTTORF

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Inf-Dutch Ser.....	?.....	1.....	10.....	72.....	4.....	2.....
Swede Gde.....	2.....	1.....	5.....	110.....	6.....	3.....
Infantry.....	4.....	1.....	5+G.....	100.....	5.....	2.....
Cavalry.....	1.....	4.....	2.....	64.....	3.....	3.....
Dragoon.....	2.....	4.....	2.....	64.....	3.....	2.....
Trabant Mtd Gde..	1.....	1.....	2.....	57.....	3.....	3.....

Cav Tactic = Fire Fire Tactic = Volley & Flintlock

Grenadier Co CS= 6 and MMG=3

Arty Notes : 2 x 3pdr per Bn

HANOVER

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry	9.....	2.....	4+G.....	100.....	5.....	1.....
Infantry.....	2.....	1.....	7.....	100.....	5.....	1.....
Guard	1.....	2.....	4.....	100.....	5.....	2.....
Guard Cav.....	2.....	2.....	3.....	52.....	3.....	3.....
Cavalry.....	5.....	2.....	3.....	52.....	3.....	2.....
Dragoon	4.....	4.....	2.....	80.....	4.....	1.....

Cav Tactic = Mix ? Fire Tactic = Platoon & Flintlock

Arty Notes : 2 x 3pdr guns per regiment

COLOGNE

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry	3*	2.....	6.....	110.....	5.....	2.....

Guard.....	2.....	1/2.....	4.....	40.....	2.....	2
Cavalry.....	2.....	2	2/4	40.....	2.....	2
Dragoon.....	2*.....	2.....	4*/3.....	40.....	2.....	2

Cav Tactic = Fire Fire Tactic = Volley & Firelock

Aрти Notes : 2 x 3pdr guns per regiment

PALATINATE

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry (1701)....	8.....	2.....	5.....	128.....	6.....	2
Infantry.(1705)....	14.....	2.....	5.....	128.....	6.....	2
Gren/Gde	2.....	2.....	5.....	128.....	6.....	3
Infantry (1709)....	17.....	1.....	5.....	128.....	6.....	2
Ind Bns.....	2.....	Ind.....	5.....	128.....	6.....	1
Militia.....	2.....	Ind.....	1.....	120.....	6.....	0
Gde Cav-Carb.....	2.....	3.....	3.....	45.....	2.....	3
Cavalry.....	4.....	2.....	3.....	45.....	2.....	2
Hussars	2.....	Ind.....	1.....	50.....	2.....	1
Dragoon.....	4.....	3	3	45.....	2.....	2
Cavalry ?.....	2.....	Ind.....	3.....	45.....	2.....	1

Cav Tactic = Fire Fire Tactic = Volley & Firelock

Aрти Notes : 1 x 3pdr gun per battalion

PIEDMONT- ITALY

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry.....	6.....	2.....	5.....	120.....	6.....	2
Swiss.....	Ind.....	1.....	5.....	120.....	6.....	3.
Reding Swiss.....	1.....	3.....	5.....	120.....	6.....	3
Militia.....	6.....	7.....	5.....	120.....	6.....	0
Cavalry.....	1.....	6.....	2.....	60.....	3.....	2
Gde du Corps.....	1.....	2.....	2.....	65.....	3.....	2
Dragoon.....	2.....	6/4.....	2.....	64.....	3.....	2

Cav Tactic = Fire Fire Tactic = Volley & Flintlock

SAXE-WEIMAR

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry.....	1.....	1.....	5.....	100.....	5.....	1
Miltia.....	9.....	IND.....	1.....	100.....	5.....	0
Dragoon.....	1.....	4.....	1	60.....	3.....	1

Cav Tactic = Fire Fire Tactic = Volley & Firelock

Aрти Notes : 3 x 3pdr guns per regiment

SAXE-GOTHA

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry.....	3.....	2.....	6.....	160.....	8.....	1
Cuirassier.....	2.....	3.....	2.....	60.....	3.....	2
Dragoon.....	2.....	3.....	2.....	60.....	3.....	1

Cav Tactic = Fire Fire Tactic = Volley & Firelock
 Arty Notes : 3 x 3pdr guns per regiment

SPAIN

Unit Type	Army	Bns	Cos	Men	CS	MMG
1700 INF	39	1	12+G	58	6@	2
1707 INF	120	2	4+G/5	60	6@	2
1715 INF	50	2	9+G/9	56	6@	2
Irregular Inf	???	IND	6	40	2 HS	0 (Lgt Inf)
Miltia Inf	8	8	10	50	6@	0
1701 Cavalry	8	4	2	60	3	2
1703 Cavalry	8	6	2	30	3@C	2
1706 Cavalry	17	6	2-4	40	2	2
1715 Cavalry	?	6	4	40	2	2
1703 Dragoon	3	5	2	50	3	1
1705 Dragoon	6	3	4	60	3	1
Hussar	#	Ind	1	40	2	1
Household Gde	1	Ind	3/8	200	3	4

Cav Tactic = Steel Fire Tactic = Volley & Flintlock Grenadiers MMG = 2

1700 Inf= 10 pike per company (Stand 5 Mus+1 Pk)

1715 Inf Mount the odd Co on HS or drop all together.

@ mount as tactical divisions of 2 Cos / @C mounted as a 2 company squadron

Irish and Swiss Rgts have a MMG of 3. 1707 Rgts included 5 Irish, 2 Swiss, 3 German, 19 Walloon and 16 Italian. Cavalry Rgts had varying Sqdrns with Walloon (7) 2 ea, Italian (4) with 2 or 3 and Spanish with 2 , 3 or 4.

Household Gde initially 3 Cos later expanded to 8. Operated Independently or Converged
 Arty Notes : Carriage colors Red or natural wood.

Guns of 2 pdr, 4 pdr, 8 pdr, 12 pdr, 16pdr, 24 pdr

PORUGAL 1700-06

Unit Type	Army	Bns	Cos	Men	CS	MMG
Tercio	21	1	9+G	100	5	2
1707 Tercio	34	2	5+G/6	56	3@	2
Cavalry Cos	???	Ind	1	95	5	2
Cav lancers	???	Ind	1	100	5	1 (Lgts)
Dragoon	12?	Ind	1	60	3	1
Mtd Tercio	ATT+	Ind	2	40	2	1
1707 TercioCav..10-14?	3	4	40	2	2	
1707 Dragoon	6-8?	3	4	40	2	1

Cav Tactic = Steel Fire Tactic = Volley Grenadiers MMG = 2

1700-3 Inf= 10 pike per company

Mounted Company attached to Regiment/Terciooperated as 2 platoons on each flank

Arty Notes : 8 batteries with a total of 30 field guns and smaller

A ratio of 1 battery of 4 guns per 3 infantry regiments deployed Or 1 ½ guns per Inf Rgt.

Mounted Regiment numbers are estimates but there seems to have been a total of 20 Rgts

It is an assumption that the lancers were retained after 1707

SAXONY-POLAND UNIFIED KINGDOM

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Guard.....	2.....	2.....	5.....	150.....	8.....	3
1696 Inf.....	24.....	3+Gr.....	5.....	150.....	8.....	2
1703 Inf.....	24.....	2+Gr.....	6.....	88.....	8@.....	2
1705 Inf.....	7.....	8+Gr.....	8.....	76.....	8@.....	2
Gde du Corps.....	1.....	4.....	3.....	60.....	3.....	3
Chevaulier Gde.....	1.....	4.....	3.....	60.....	3.....	3
1696 Cavalry	8.....	6.....	2.....	58.....	3.....	2
1703 Cavalry.....	8.....	4.....	3.....	74.....	4.....	2
1707 Cavalry.....	8.....	4.....	2.....	87.....	4.....	2
1696 Dragoon.....	9.....	6.....	2.....	58.....	3.....	1
1703 Dragoon.....	9.....	4.....	3.....	74.....	4.....	1
1707 Dragoon.....	9.....	4.....	2.....	87.....	4.....	1.

Cav Tactic = Steel Fire Tactic = Volley & Flintlock

Grenadiers MMG = 3 CS :1696 = 8, 1703 = 5, 1705 = 6

One each Guard du Corps Sqdn : Trabant, Carabiniers, Grenadiers, Dragoons

@ mount as tactical divisions of 2 Cos

Add 4 Dragoon Rgts for 1705-06 years

Rate the Foreign Guard (Schweizzer) Rgt as Grenadiers MMG 3

Artillery Notes: One 3pdr or 4 pdr gun was deployed with each infantry Bn. I am not sure about the heavier 6pdr and 12 pdr guns but a ratio of 1 gun per 3 infatry Bns should work.

SWEDEN

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Guard.....	5.....	2.....	4.....	150.....	8.....	3
Varvarde.....	23.....	2.....	4.....	150.....	**.....	1
Varvarde Ind Bn.6.....	6.....	1.....	4.....	150.....	**.....	1
Indelta.....	22.....	2.....	4.....	150.....	**.....	2
Reserve Inf.....	20+	1.....	4.....	150.....	**.....	0
Guard Liv Rgt.....	4.....	4.....	2.....	120.....	6.....	3
Knight Rgt.....	4.....	3.....	2.....	120.....	6.....	2
Cavalry.....	12.....	4.....	2.....	120.....	6.....	2
Dragoons.....	18.....	4.....	2.....	120.....	6.....	2
Miltia Cav/Drgn...4/3.....	4.....	2.....	2.....	120.....	6.....	1

Cav Tactic = Mix Fire Tactic = Volley

Grenadiers MMG = 3 In a Converged company CS = 2 mounted on HS per Bn

Infantry company of 150 men had 90 musketeers + 12 grenadiers + 48 pikemen.

The ** company stand should include 5 musketeers + 2 Pikemen

Guard Infantry companies were all musket armed.

Arty Notes : Blue wood with brass fitings. 1 x 4 pdr per infantry Bn deployed with a Bn., 3pdr, 6 pdr , and 12 pdr guns (ratio of 1 gun per 3 Bns) were allocated but often left in

defensive positions or depots. In 1701, there were 4 x 6pdrs + 2 x 12 pdrs + 23 x 3 pdrs in the Reserve Artillery Park.

CHARLES III 'S AUSTRO-SPANISH ARMY

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Italian Inf.....	5.....	2.....	4.....	175.....	8.....	2
Spanish Inf.....	15.....	1.....	12.....	50.....	5@.....	1
Imperial Inf.....	8.....	3+2G.....	5.....	140.....	7.....	2
Swiss Inf.....	1.....	1.....	5.....	120.....	6.....	2
Miquelete.....	6.....	IND.....	6-10.....	60.....	3 HS.....	1
Catalonian Gde.....	1.....	1.....	12.....	50.....	5@.....	3
Imperial Dragoons....	3.....	6.....	2.....	64.....	3.....	1
Imperial Hussars.....	1.....	1.....	1.....	50.....	2.....	1
Spanish Cavalry.....	7.....	2.....	4.....	64.....	3.....	1
Foot Cavalry.....	7.....	2.....	4.....	60.....	3 HS.....	0
Spanish Dragoon.....	5.....	2.....	4.....	64.....	3.....	1
Catalonian Horse..Ind.....	3.....	4.....	4.....	40.....	2.....	0

Cav Tactic = Mix Fire Tactic = Volley

Grenadiers MMG = 3 1701 Inf = CS 5 attached to a Bn

1705 Inf = 2 companies of CS 5 attached to Bns (or converged at Brigade)

Miquelete are Catalan irregulars used for scouting and flank guards. Foot cavalry are those Squadrons which did not have horses (about $\frac{1}{2}$).

Artillery Notes ; Infantry Rgts had 1 x 3pdr attached. (estimate)

OTTOMAN TURKEY (European Theatre)

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Janissary.....	50%.....	1.....	5.....	120.....	8.....	3
Sekban Inf.....	20%.....	1.....	5.....	100.....	5.....	2
Levant Inf.....	20%.....	1.....	5.....	140.....	7.....	1
Tufekcis Mtd ft.10%.....	2.....	3.....	3.....	60.....	3.....	2
Raya-Irreg Ft.....	20%.....	1.....	5.....	50.....	2 HS.....	1
Veteran Spahis...10%.....	4.....	2.....	2.....	60.....	3.....	3
Spahis.....	10%.....	4.....	2.....	60.....	3.....	2
Feudal Cav.....	20%.....	4.....	3.....	40.....	2.....	1

Cav Tactic = Mix Fire Tactic = Volley Matchlock Rated

Feudal Cavary includes local levies and suspect allies , such as Tartars.

Spahis include more dependable feudal retainers, mercenaries and levies.

Tufekcis are treated as Dragoons. Players can downgrade the MMG of up to $\frac{1}{2}$ of any troop type. Janissary and Tufekcis troops fire as Firelock rated troops.

Artillery notes ; A wide variety of guns used with heavy seige guns being dominant.

Recommendation : 1 x 2 gun section per infantry Bn deployed. Any guns heavier than 6 pdr are deployed in covered batteries up to 6 sections each. Smaller guns can be assigned to Bns.

RUSSIA

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
1690 Strelski.....	22.....	2.....	5.....	200.....	10.....	1
1690 Foreign Rgt.	2.....	2.....	4.....	150.....	8.....	2
1690 Foot Gde.....	2.....	3.....	4.....	100.....	6*.....	3
1700 Foot Gde.....	2.....	3/4.....	4.....	120.....	6*.....	3
1705 Foot Gde.....	2.....	3/4+G.....	5.....	160.....	8.....	3
1700 Inf.....	27.....	2/3.....	5.....	120.....	6*.....	1
1705 Inf.....	47.....	2/3+G.....	4.....	160.....	9.....	2
Pike Militia.....	#.....	1.....	5.....	100.....	5.....	0
Foot Cossacks.....	#.....	1.....	5.....	100.....	5.....	0
1709 Gren Rgt.....	5.....	2.....	5.....	160.....	8.....	3
1690 Urban Cav...#.....	2.....	2.....	2.....	120.....	6.....	0
1690 Prov Cav.....#.....	4.....	2.....	2.....	60.....	3.....	1
Gde Escort Sqdn..2.....	Ind.....	2.....	2.....	60.....	3.....	2
1700 Dragoon.....2/14.....	5.....	2.....	2.....	80.....	4.....	1
1705 Dragoon.....20.....	4.....	3.....	3.....	100.....	5.....	2
1712.....34.....	5.....	2.....	2.....	100.....	5.....	2
1705 Horse Gren..3.....	5.....	2.....	2.....	100.....	5.....	2 Conv.
1709 Horse Gren..3.....	5.....	10.....	10.....	100.....	5.....	3
1711 Hussars.....6.....	4.....	5.....	5.....	40.....	2.....	0 Ind Ops
Cossacks.....#.....	1-4.....	5.....	5.....	40.....	2.....	1
Bashkirs.....#.....	1.....	2.....	2.....	40.....	2.....	0

Cav Tactic = Steel Fire Tactic = Volley Matchlock/Firelock after 1709

Cossacks, Hussars and Bashkirs are Light Cavalry and use Mix Tactic.

Guard Esort Squadrons are attached to CnC

Guard grenadiers were attached to the 1st Bn and never converged. Line Grenadiers (1705) were converged and made Rgts in 1709. MMG 3 and Flintlock armed.

Strelski and Foot Cossacks are matchlock armed but melee with Mix weapons.

1700 Inf Company are CS (8) = 6 Musket + 2 Pike; CS (6) = 4 musket + 2 Pike.

Artillery notes: 1700 Guard Rgts had 4 x 3pdrs + 6 light mortars attached. 1700 Inf Rgts had 2 x 3pdr guns attached. 2pdr galloper guns were attached to Dragoon Brigades after 1705.

In 1700 at Narva Gun percentages were : 36% x 3 pdr; 24% x 6-12pdr; 40% x 16pdr +

In 1709 at Poltava percentages were : 13% x 2 pdr; 68% x 3pdr; 14% x 6-12pdr; 5% x 16pdr+

COSSACK REVOLT ARMIES

Unit Type.....	Army.....	Bns.....	Cos.....	Men.....	CS.....	MMG
Infantry	#.....	1.....	5.....	100.....	5.....	0-1
Infantry.....	#.....	1.....	5.....	40.....	2 HS.....	0-1
Cavalry .Lgt.....	#.....	1-5.....	2-5.....	40.....	2.....	2

Cav Tactic = Mixed

Fire Tactic = Matchlock Volley

GREAT BRITAIN

Unit Type	Army	Bns	Cos	Men	CS	MMG	
1690 Inf		1	12	50	5@	1	
1700 Inf		1	12+G	60	6@	2	
1704 Inf		1	12+G	60	6@	2	
Foot Guard		3	1	12	60	6@	3
1704 Ft Gd		3	1	12	60	6@	4
Household Cav		1	9	60	3	3	
Household Cav		3	9	60	3	4	
1690 Horse		5	1	9	60	3	1
1707 Horse		9	3	3	60	3	2
1690 Dragoon		8	1	6	50	2	1
1707 Dragoon		16	2	4	50	2	1
1715 Dragoon		16+	2	2	50	2	1

Cav Tactic = Steel Fire Tactic = Platoon Flintlock

Grenadiers MMG = 3, CS 3 mounted on HS

Infantry units dropped pikes in 1704.

Artillery notes: Ratio of 1 gun per 700 men including cavalry. Carriages painted Red..
1707 each foot regiment assigned 2 x 3pdr guns.

HOLLAND-NETHERLANDS

Unit Type	Army	Bns	Cos	Men	CS	MMG	
National Inf		57	1+G	12	70	6@	2
Guard Inf		1	3+G	12	70	6@	4
Scot Inf		6	1+G	12	70	6@	3
Swiss Inf		8	1	12	70	6@	3
Swede Inf		3	1	12	70	6@	1
French Protestant		4	1	12	70	6@	1
Wallon Rgt		3	1	12	70	6@	1
Marine Inf		?	1			2	
Cavalry-Horse		33	2	3	53	3	2
Dragoons		4				1	
Seeland Gd du Corp		1	1	1	53	3	3
Frieland GdC		1	1	3	53	3	3

Most Subsidy regiments can be found under their country of origin list.

Grenadier MMG 3. Line Grenadiers CS 4 and not merged with other companies.

Guard and Marine Grenadiers were CS 5 and not merged with other companies.

Cav Tactic = Steel Fire Tactic = Platoon Flintlock

Artillery notes: Ratio of 1 guns per 700 men including cavalry. Carriages painted blue.
1707 each foot regiment assigned 2 x 3pdr guns.

DENMARK

Unit Type	Army	Bns	Cos	Men	CS	MMG
1690 Infantry	7	2	6	100	5	2
1703 Austria Subsidy	4	1	10	100	5	2
1709 Infantry	5	1	10	100	5	2
Foot Guards	1	1	6	100	5	3
Conv Grenadiers	1	1	6	100	5	3
Dragoons	4?	2	2	60	3	1
Line Cav	5 ?	2	2	60	3	2
Liv Gde Cavalry	1	2	2	60	3	3
Cuirassiers	1	2	2	60	3	2

Cav Tactic = Fire Fire Tactic = Volley & Flintlock

Artillery notes:

Reintroduced pike option is not reflected in the Army Lists.

Infantry can be mounted as CS= 8@ to reflect reduced strengths of campaigning/subsidy troops.

1690 and 1709 Infantry units are for the Great Northern War. 1703 is Subsidy troops for Austria.

SCOTLAND- Highland-Jacobite 1715 -1719

Unit Type	Army	Bns	Cos	Men	CS	MMG
Highland Clan	?	1	4-8	100-180	5-9	2
Foreign Inf	few	1	5	120	6	2
Lowland Inf	#	1	4-6	120	6	1
LowlandCav	#	Ind	1-2	40	2	2
Mtd Inf/Drgn	#	Ind	1-2	40	2	1

Lowland Bns have ½ companies all pike and ½ all musket.

Variable Highland morale : Roll d10 per stand. 1-2 = 0; 3-4 = 1; 5-6-7 = 2; 8-9 = 3; 0 = 4

Highland units are mixed armed but can fire ONE volley per game at Matchlock rate.

Artillery notes : Max 6 light guns all mounted one per section (My suggestion)

Army Max % : Highland = 80%; Lowland = 30%; English/Irish = 10%; Foreign= 5%

HUNGARY = Rakoczi Revolutionary Army

Unit Type	Army	Bns	Cos	Men	CS	MMG
Guard	3	3	5	140	7	3
Hun Infantry	49?	2	4+G	150	8	2
Pike Bn	Att+	1	4	150	8	2
Irregular Inf	???	IND	6	140	7	1 (Lgt Inf)
French Inf see French List & Swede Inf.(09-10)....					See Swedish List
Cavalry/Hussar	2	8	2	50	3	2
Cav lancers	Att+	4	2	50	2	2
Dragoon	12?	12	2	50	2	1
Irreg Hussar	#	Ind	1	40	2	1

Noble Life Gde.....1.....Ind.....2.....60.....3.....4

Cav Tactic = Steel Fire Tactic = Volley Grenadiers MMG = 2

Arty Notes : 6 batteries of mixed sizes.

POINT SYSTEM

Players desiring to create a balanced non-historical scenario will need a point system to assist in balancing the forces. Of course the defender with entrenched positions and buildings in his setup area will be at a distinct advantage unless the attacker is given additional troops to offset them. I would recommend a 1.5 to 1 or 2 to 1 point advantage for such scenarios.

. Modifiers for national Characteristics such as Firelock rated or Platoon tactics are not considered in the point system. They are handicaps or advantages inherent with the Army.

Unit Value determination procedure.

Infantry units count the number of men in the unit (not per stand) and add modifiers for morale

Cavalry units count the number of men in the Squadron (not per stand) multiply the number by 2, then add modifiers for morale

Morale Modifiers : MG 0 = +0; MG 1 = + 10, MG 2 = + 20, MG 3 = + 30, MG 4 = + 40

Artillery costs are calculated per gun.

2pdr- 4pdr = 10 points; 6pdr-8pdr = 20 points; 9pdr-12pdr = 30 points; 13pdr+ = 40 points

AUSTRIA- HOLY ROMAN EMPIRE

Unit Type.....Army.....Bns.....Cos.....Men.....CS.....MMG

1700 Inf.....20.....3.....4.....175.....8.....2

1701-4 Inf.....20.....4+G.....4.....150.....7.....2

1705 Inf.....38.....3+2G.....5.....140.....7.....2

Swiss Inf.....3.....3.....5.....140.....7.....3.

Hayduck.....#.....2.....5.....180.....3 x 3HS.....1

Hayduck Ind Cos.....IND.....30.....60.....3 HS.....0

Cavalry.....20.....6.....2.....70.....3/4.....2

Dragoon.....10.....6.....2.....70.....3/4.....1

Hussars.....8.....5.....2.....70.....3/4.....1

Cav Tactic = Mix Fire Tactic = Volley

Grenadiers MMG = 3 1701 Inf = CS 5 attached to a Bn

1705 Inf = 2 companies of CS 5 attached to Bns (or converged at Brigade)

Mounted Cavalry either 3 or 4 castings per stand. 1 Co per Cav Rgt is Horse Gren MMG3.

After 1705 a number of Hired Rgts included: Danes 7 rgts (1 Bn), Wurzburg 4 Rgts (1 Bn), Pfalz 4 Bns; Saxe Gotha 2 Rgts (1 Bn), Prussia 6 Rgts (1 Bn) and 4 rgts (2 Bns)

Artillery Notes ; field guns ranged from 2 pdr galloper to 12 pdr. An example of one park had 80% 3 pdr regimental and 20% 6 or 8 pdr field. The 1705 infantry Rgt had 1 x 3pdr attached.

BRANDENBURG- PRUSSIA

Unit Type	Army	Bns	Cos	Men	CS	MMG
Infantry	11 ?	2	5+G	80	8@	2
Grenadiers			1 per Bn	100	5	3
Hvy Cavalry	7 ?	2-3	2	60	3	2
Dragoons	5 ?	2	2	60	3	1

Cav Tactic = Fire Fire Tactic = Platoon & Flintlock

Artillery notes. Wood painted blue. 1 gun per Bn either 3 pdr or 6 pdr. Set field batteries were also used either 6 pdr or 12 pdr of 4 or 6 guns.

Though 2 Bn Rgts, the Infantry Bns were often deployed seperately.