Septentrionalis Reference Tables

| Weapons | | | | | | | |
|------------------------|-----------------|-------|----------|-----------|-----------------------|----------|-----------------|
| Name | Cost | Size | Damage | Critical | | Range In | nc. Max |
| Matchlocks: | | | _ | | | _ | |
| Arquebus | 40 gp | Lg | 1d10 | 18-20/2 | x2 | 40 ft. | 400 ft. |
| Caliver | 30 gp | Lg | 1d8 | 18-20/2 | x^2 | 50 ft. | 500 ft. |
| Musket w/Rest | 50 gp | Lg | 1d12 | 17-20/x | 2 | 60 ft. | 600 ft. |
| | 01 | U | | | | | |
| Snaphances: | | | | | | | |
| Musket | 100 gp | Lg | 1d12 | 17-20/x | 2 | 60 ft. | 600 ft. |
| Musketoon | 75 gp | Med | 1d10 | 18-20/2 | x2 | 50 ft | 500 ft. |
| Pistol | 60 gp | Sm | 1d8 | 18-20/2 | x2 | 40 ft. | 200 ft. |
| | | | | | | | |
| Wheelocks: | | | | | | | |
| Belt Pistol | 75 gp | Sm | 1d8 | 18-20/2 | x2 | 40 ft. | 200 ft. |
| Horse Pistol | 90 gp | Med | 1d10 | 18-20/2 | x2 | 50 ft. | 250 ft. |
| Double Pistol | $200{ m gp}$ | Med | 1d8 | 18-20/2 | x2 | 40 ft. | 200 ft. |
| | | | | | | | |
| Swords: | | | | | | | |
| Broadsword | 20 gp | Med | 1d8 | x3 | | - | |
| Cutlass | 10 gp | Med | 1d6 | x3 | | - | |
| Rapier | $35{ m gp}$ | Med | 1d6 | 19-20/2 | x2 | - | |
| Rapier, Long | $40\mathrm{gp}$ | Med | 2d4 | 19-20/2 | x2 | - | |
| Saber | 30 gp | Med | 1d6 | 19-20/2 | x2 | - | |
| Smallsword | 40 gp | Sm | 1d4 | 18-20/2 | x2 | | |
| | | | | | | | |
| Unusual Weapon. | s: | | | | | | |
| Wall Gun | 150gp | Huge | 2d12 | 17-20/x | :2 | 80ft. | 800 ft. |
| Hand Mortar | 90 gp | Lg | see Grer | ades, rig | ht | 30 ft. | 300 ft. |
| A | | | | | | | |
| Armor | | | 14 | | C II | C I | |
| 37 | G | Armor | Max | Check | Spell | Speed | TV7 · 1 |
| Name | Cost | Bonus | Dex+ | Penalty | Failure | (30/20) | Weight |
| Light Armor: | 6 | . 1 | | 1 | 1007 | 90/90 | <i>C</i> 11 |
| Padded Coat | 6 gp | +1 | +5 | -1 | 10% | 30/20 | 6 lb. |
| Buff Coat | 10 gp | +2 | +6 | 0 | 10% | 30/20 | 10 lb. |
| Madian America | | | | | | | |
| Medium Armor: | 100 | | . 4 | 9 | ٩ ٢ <i>0</i> 7 | 95/15 | 1 7 11 |
| Breastplate | 100 gp | +5 | +4 | -2 | 25% | 25/15 | 15 lb. |
| Hagay American | | | | | | | |
| Heavy Armor: | 150 | 16 | 19 | 9 | 2007 | 9E /1E | 90.11 |
| Cuirass | 150 gp | +6 | +3 | -3 -4 | 30% | 25/15 | 20 lb. 25 lb |
| with Tassets 3/4 Plate | 200 gp | +7 | +2 +2 | -4 | 30% | 25/15 | 25 lb. |
| | 300 gp | +8+0 | | | 35% | 20/15 | 35 lb. |
| Full Plate | 500 gp | +9 | +1 | -6 | 40% | 20/15 | 50 lb. |

Loading and Firing Schedule for Guns

| Wheelloo | <i>cks and Snaphances</i> |
|-----------------|---------------------------------|
| 1 | Load Powder (full-round action) |
| 2 | Load Shot (full-round action) |
| 3 | Fire (standard action) |
| <i>with Ri</i> | <i>apid Shot Feat</i> |
| 1 | Load Powder & Shot (full-round) |
| 2 | Fire (standard action) |
| <i>Matchloo</i> | As |
| 1 | Prime Match (full-round action) |
| 2 | Load Powder (full-round action) |
| 3 | Load Shot (full-round action) |
| 4 | Fire (standard action) |
| <i>with R</i> | <i>apid Shot Feat</i> |
| 1 | Prime Match (full-round) |
| 2 | Load Powder & Shot (full-round) |
| 3 | Fire (standard action) |
| Gun M | lisfires |

ConditionMatchlocksOtherLight Rain/Spray1-31-2Heavy Rain1-61-4Damp Powder1-81-10High Wind1-61

Muzzle Flash, Smoke, & Noise

Muzzle Flash: Reflex save at DC 15 or 1d2 points of damage to target adjacent to muzzle.

Smoke: Heavy guns create 5' smoke cloud for one round, providing 20% concealment.

Noise: -3 to Listen checks for 1 hour for targets within 5'.

Grenades

Cost: 1 gp Damage: 3d6(Direct Hit), 1d6 (5') Range Increment: 10' (as thrown weapon)

Dex Check at DC 3 to light Dex Check at DC 10 to snuff short fuse Misfires as Matchlock Gun (see above)

Gunpowder Kegs

Cost:5 gp per 5 lb. keg Damage: 5d6(Direct Hit), 3d6 (5'), 1d6 (10')

Artillery

| Culverins | Length | Bore | Wt. | Shot | Range | Mount | Cost | Crew |
|---------------|--------|-------|------|---------|-------|--------|------|------|
| Rabbinet | 3 ft. | 2" | 50 | 1 lb. | 100 | Swivel | 125 | 1 |
| Falconet | 4 ft. | 2" | 75 | 1 lb. | 200 | Swivel | 175 | 1 |
| Falcon | 6 ft. | 2" | 125 | 1 lb. | 300 | Swivel | 300 | 2 |
| Minion | 8 ft. | 3" | 250 | 4 lbs. | 300 | Wheel | 600 | 3 |
| Saker | 9 ft. | 3" | 400 | 4 lbs. | 400 | Wheel | 1000 | 3 |
| Demi-Culverin | 11 ft. | 4" | 700 | 10 lbs. | 400 | Wheel | 1400 | 4 |
| Culverin | 12 ft. | 5" | 800 | 18 lbs. | 400 | Wheel | 2000 | 5 |
| Long Culverin | 16 ft. | 4.75" | 850 | 16 lbs. | 600 | Wheel | 2100 | 5 |
| Cannon | Length | Bore | Wt. | Shot | Range | Mount | Cost | Crew |
| Demi-Cannon | 11 ft. | 6" | 900 | 32 lbs. | 300 | Wheel | 2200 | 6 |
| Cannon | 12 ft. | 7" | 1000 | 50 lbs. | 300 | Wheel | 2400 | 7 |
| Periers | Length | Bore | Wt. | Shot | Range | Mount | Cost | Crew |
| Perier | 5 ft. | 8" | 500 | 76 lbs. | 200 | Wheel | 1200 | 7 |
| Mortars | Length | Bore | Wt. | Shot | Range | Mount | Cost | Crew |
| Deck Mortar | 1 ft. | 6" | 75 | 32 | 25 | Sled | 175 | 2 |
| Howitzer | 2 ft. | 8" | 300 | 76 | 50 | Sled | 600 | 8 |
| Bombard | 3 ft. | 12" | 1200 | 200 | 75 | Sled | 1600 | 12 |

Fencing Moves

Beat (Attack roll modifier: -2)

Attacker knocks defender's main weapon aside, giving defender a -2 modifier to attack with main weapon on next attack, and negating the defender's fencing bonus to AC for this round.

Bind (Attack roll modifier: -3)

Defender cannot use main weapon until freed at the cost of one attack, or cancelled by attacker.

Corps a Corps (Attack roll modifier: -4)

Attacker enters defender's square without provoking an attack of opportunity; may try to grapple.

Hilt Smash (Attack roll modifier: -4)

Attacker inflicts additional damage equal to her Strength ability modifier.

Lunge (Attack roll modifier: -4)

The normal critical threat range for the attacker's weapon is doubled for this attack, but if the defender survives, he makes a free attack of opportunity against the attacker.

Pass (Attack roll modifier: -8)

Attacker moves through defender's square without provoking an attack of opportunity, does normal damage, and ends up in the square on the opposite side of her starting position. Defender flanked for this attack only.

Rondo (Attack roll modifier: -4)

Attacker switches squares with defender, still facing one another, without provoking AoO.

Spring & Fly Out (*Attack roll modifier: -6*) Attacker attacks and retreats, giving main weapon a 10' reach.

Touch (Attack roll modifier: -4)

Attacker only does 1 hp of damage, giving defender one point of temporary ability damage to Dexterity.

Loading and Firing Schedule for Artillery

Below 32-pounder: Sponge out (full-round action) 2 Load Powder (full-round action) 3 Load Shot (full-round action) 4 Sight Gun (full-round action) 5 Prime Vent (full-round action) 6 Fire (standard action) 32-pounder: Sponge out (full-round action) 2-3Load Powder (full-round action) 4-5 Load Shot (full-round action) 6-7 Sight Gun (full-round action) 8 Prime Vent (full-round action) 9 Fire (standard action)

Above 32-pounder:

| 1 | Sponge out (full-round action) |
|------|---------------------------------|
| 2-3 | Load Powder (full-round action) |
| 4-6 | Load Shot (full-round action) |
| 7-10 | Sight Gun (full-round action) |
| 11 | Prime Vent (full-round action) |

12 Fire (standard action)

Summary of Roundshot Damage

Base Damage: 10 Additional Damage: 1d10 per pound

Fortitude Save reduces damage to 1/2 Save DC: 10 + weight of shot.

Reflex save reduces damage to 1/2, or to zero if the PC has the Evasion class feature. Save DC: 20, minus 1 for every 50 feet of distance between the gun and the target, to a minimum of DC 10.

Excess damage from first target is applied to subsequent targets up to 30' beyond first target, until all damage is absorbed.

Fencing Moves

| Move | Attack Roll Modifier |
|------------------|----------------------|
| Beat | -2 |
| Bind | -3 |
| Corps a Corps | -4 |
| Hilt Smash | -4 |
| Lunge | -4 |
| Pass | -8 |
| Rondo | -4 |
| Spring & Fly Out | -6 |
| Touch | -4 |

Off-Hand Defenses

| Defense | AC Bonus |
|------------------|----------|
| Hat | +1 |
| Improvised | +1 |
| Leather Gauntlet | +1 |
| Rolled Cloak | +2 |
| Small Weapon | +3 |
| Tiny Weapon | +2 |
| | |