





CASTLES & CRUSADES

# CLASS ABILITIES

Fighter	
1 <sup>st</sup> level	Weap. spec. +1 hit & dmg
7 <sup>th</sup> level	Weap. spec. +2 hit & dmg
10 <sup>th</sup> level	Gain 1 extra attack per round
Every 4 lev	vels Gain 1 attack against 1 HD or less monsters
Ranger	
1 <sup>st</sup> level	+1 damage against Humanoids per lvl
1 <sup>st</sup> level	Conceal (dex)
1 <sup>st</sup> level	Delay/Neutralize Poison (wis)
1 <sup>st</sup> level	Move silently (dex)
1 <sup>st</sup> level	Scale (dex)
1 <sup>st</sup> level	Traps (outdoors) (wis)
1 <sup>st</sup> level	Survival (wis)
1 <sup>st</sup> level	Track any creature on successful (wis)
3 <sup>rd</sup> level	Track can discern characteristics
5 <sup>th</sup> level	Identify specific types of tracks
6 <sup>th</sup> level	+2 to Hit/AC/Track against 1 enemy
Rogue	
1 <sup>st</sup> level	Back attack at +4 to hit, double damage
1 <sup>st</sup> level	Speak cant in coded words and gestures
1 <sup>st</sup> level	Climb (dex)
1 <sup>st</sup> level	Decipher script/language/code (int)
1 <sup>st</sup> level	Hide (dex)
1 <sup>st</sup> level	Listen up to 30 feet (wis)
1 <sup>st</sup> level	Move silently indoors/outdoors (dex)
1 <sup>st</sup> level	Open Lock (dex)
1 <sup>st</sup> level	Pick Pocket (dex)
1 <sup>st</sup> level	Find, disable or set trap (int)
4 <sup>th</sup> level	Sneak attack for +2 to hit and +4 damage
Assassin	
1 <sup>st</sup> level	Case target for weakness/info about opponent (wis)
1 <sup>st</sup> level	Climb (dex)
1 <sup>st</sup> level	Death attack kills upon successful sneak attack and enemy fails con save
1 <sup>st</sup> level	Disguise (chr)
1 <sup>st</sup> level	Hide (dex)
1 <sup>st</sup> level	Listen up to 30 feet (wis)
1 <sup>st</sup> level	Move silently indoors & outdoors (dex)
1 <sup>st</sup> level	Can identify and make poisons (int)
1 <sup>st</sup> level	Sneak attack for +2 to hit and +4 damage
1 <sup>st</sup> level	Find, disable or set trap (int)
$3^{\rm rd}$ level	+1 poison saves

Barbarian	
1 <sup>st</sup> level	Combat Sense +2 surprise and reduces opponent's back attack by half
1 <sup>st</sup> level	Wilderness survival skills.
1 <sup>st</sup> level	Intimidate foe of equal or fewer hit dice
1 <sup>st</sup> level	Primeval instincts grants +4 to last ditch physical attribute check
4 <sup>th</sup> level	Whirlwind attack against multiple foes: 2 at 4th, 3 at 6th, 4 at 10th
$6^{\text{th}}$ level	Primeval Will add 12 extra hit points
10 <sup>th</sup> level	Ancestral Calling grants extra hit points to the Barbarian's followers
Monk	
1 <sup>st</sup> level	Fast movement: 35 at 1st, 40 at 3rd, 50 at 6th, 60 at 10th
1 <sup>st</sup> level	Hand to Hand combat skills grants increased AC and unarmed damage
1 <sup>st</sup> level	Stun once per day per level
1 <sup>st</sup> level	Iron Body gives bonuses to saves versus poison, disease, paralysis, petrification and death
2 <sup>nd</sup> level	May attempt to deflect missile which would normally hit.
3 <sup>rd</sup> level	Iron Fists: strike creatures which can only be struck by magical weapons
4 <sup>th</sup> level	Reduces effective height of a fall
$6^{\rm th}$ level	Slow bodily functions to Feign Death
6 <sup>th</sup> level	Gains secondary attack
7 <sup>th</sup> level	Heal Self 1d4+1 per level a day
9 <sup>th</sup> level	Iron Mind grants bonus to saves versus confusion, charm, fear and mind spells
10 <sup>th</sup> level	Once per week may cause instant death in a foe with Death Strike
$12^{th}$ level	May delay effects of Death Strike
Wizard	
Int 13-15	1 extra 1 <sup>st</sup> level spell
Int 16-17	1 extra 2 <sup>nd</sup> level spell
Int 18-19	1 extra 3 <sup>rd</sup> level spell
Illusionist	
Int 13-15	1 extra 1 <sup>st</sup> level spell
Int 16-17	1 extra 2 <sup>nd</sup> level spell
Int 18-19	1 extra 3 <sup>rd</sup> level spell
1 <sup>st</sup> level	Disguise using magic and props (chr)
1 <sup>st</sup> level	+1 bonus to illusion spells
4 <sup>th</sup> level	+2 bonus to illusion spells
7 <sup>th</sup> level	+3 bonus to illusion spells
10 <sup>th</sup> level	+4 bonus to illusion spells
Cleric	
Wis of 13-1	5 1 extra 1 <sup>st</sup> level spell
Wis of 16-1	7 1 extra 2 <sup>nd</sup> level spell
Wis of 18-1	9 1 extra 3 <sup>rd</sup> level spell
1 <sup>st</sup> level	A cleric must wield the weapon of their diety

Druid	
Wis of 13-15	one extra 1 <sup>st</sup> level spell
Wis of 16-17	1
Wis of 18-19	one extra 3 <sup>rd</sup> level spell
1 <sup>st</sup> level	Druidic language
1 <sup>st</sup> level	Nature lore (wis)
2 <sup>nd</sup> level	+2 save versus air, earth, fire water, lightening, cold attacks
3 <sup>rd</sup> level	move through thick wilderness without impediment & no tracks
6 <sup>th</sup> level	shape change once per day
Knight	
1 <sup>st</sup> level	Starts with a birthright mount, fully equipped
1 <sup>st</sup> level	Horsemenship fight, deflect, cover, fall softly, leap, charge (dex)
1 <sup>st</sup> level	Inspire 1/day giving companions bonus to hit equal to charisma bonus of knight
3 <sup>rd</sup> level	Embolden 1/day all in 30 ft. radius for bonus to abilities
5 <sup>th</sup> level	Demoralize opponents -4 to chr checks, save or -1 to hit
8 <sup>th</sup> level	Can use inspire, embolden and demoralize in same round
10 <sup>th</sup> level	Can call 2d10 followers to arms
Paladin	
1 <sup>st</sup> level	Cure disease 1/wk, 6 <sup>th</sup> lvl 2/wk, 12 <sup>th</sup> lvl 3/wk
1 <sup>st</sup> level	Detect evil up to 60 feet
1 <sup>st</sup> level	Emanate divine aura +2 AC/Saves against evil
1 <sup>st</sup> level	Immune to disease
1 <sup>st</sup> level	Lay on hands for 2 points per lvl/day
3 <sup>rd</sup> level	Turn undead as 1 <sup>st</sup> level cleric (wis)
4 <sup>th</sup> level	Gain a divine mount
6 <sup>th</sup> level	Immune to fear; allies get +4 saves
9 <sup>th</sup> level	Smite evil once per day. + charisma modifier to hit, +1 damage per level
12 <sup>th</sup> level	Divine healing once per day. Cures all damage, ailments, disease
Bard	
1 <sup>st</sup> level	Decipher script, unfamiliar writing, use
	scroll at -10 (int)
1 <sup>st</sup> level	Exalt companions within 60 feet (chr)
1 <sup>st</sup> level	Legend Lore specific fact or even (chr)
4 <sup>th</sup> level	Fascinate a single creature (chr save)
9 <sup>th</sup> level	Exhort greatness, within 30 feet +2 to hit and 2 temporary HD lvls

ACCRIBUCE CHECKS													
		ATTRIBUTE CHECK RESOLUTION d20 + Attribute Mod + Level/		ATTRIBUTE MODIFIERS									
					1	2-3	4-5	6-8	9-12	13-15	16-17	18-19	]
					-4	-3	-2	-1	0	+1	+2	+3	1
SIEC	JE \	HD+Miscellaneous <sub>.</sub> to CC						<u> </u>					1
/ engin	e \	SIEGE	DESCRIP	TION									
CLASS Fighter/Ranger	PRIMARY ATTRIBUTES	Challenge Class (CC)	Class abilite attribute cl combine th	neck rest	ilt must b	e greater	than or e	equal to t					)
Rogue/Assassin	Dexterity	Challenge Base (CB)	The CB is	12 for pr	imary attı	ributes or	18 for se	condary a	attributes				
Barbarian/Monk	Constitution	Challenge Level (CL)	The CL is t the Castle I					-	or the re	action ma	de as det	ermined	by
Wizard/Illusionist	Intelligence	Attribute	Attribute n	nodifiers	are adde	d to attrik	oute chec	ks.					
Cleric/Druid	Wisdom	Character Level/Hit	A characte	r's level	or monste	er's hit di	ce are ad	ded to att	tribute ch	iecks.			
Knight/Paladin/Bard	Charisma	Dice											

## COMBAT

MELEE COMBAT	MODIFIERS	COMBAT F	RESOLUTION	
Charge	+2 to attacker's damage, -4 to the attacker's AC	TO HIT: d20 + Attribute Mod +I	evel Based BtH.	/HD+ Miscellaneous
Dodge	+2 to defender's AC	AC: 10 + Armor + Shield +	Attribute Mod	+ Miscellaneous
Disengaging	-2 to defender's AC		COVER	AC ADJUSTMENT
Disarm*	attacker must hit AC 18 + defender's HD or level	6	1/4 cover	+2 AC
Evade	+4 defender's AC against one opponent	( Dr. Dr. W)	1/2 cover	+4 AC
Flank	+1 to attacker's to hit		3/4 cover	+6 AC
Rear	+2 to attacker's to hit		Full cover	+10 AC
Two Weapons	-3 to attacker's primary and -6 to attacker's off hand		RANGED	
1	ight, rogue, cleric and paladin can disarm.		COMBAT	MODIFIERS
Only nginei, fangei, kii	igne, rogue, elerte and paradiri call disarili.		Short	0

-2

-10

Defender completely concealed

Medium

### UNARMED

UNARMED COMBAT	MODIFIERS				Long	-6
Grapple	Defenders AC is base 15, modified by dexterity, strength and size. For every size larger than the attacker the defender gains a +2 AC, for every size smaller the attacker the defender suffers a -2 AC. Attacker adds strength bonus.					2 AC, for every
Pummel	ummel Defenders AC is treated as normal. Attacker adds bonus to hit and damage modifier. A successful hits inflicts 1-2 points of sub-dual damage.					
Overbearing	Defenders AC is base 15, modified by dexterity, strength and size. For every size larger than the attacker the defender gains a +2 AC, for every size smaller the attacker the defender suffers a -2 AC. Attacker adds strength bonus. If the hit is successful the defender is knocked down and takes 1-2 points of subdual damage. An attacker cannot knock down a defender two sizes larger.					
Touch	All defenders have a	base AC 10, moo	lified by dexte	rity, magic items and spells	S.	
SURPRISE*	MODIFIERS			parate parties could be		
Camouflaged/Cond	cealed +5			ndividuals must make a	SITUATIONAL COMBAT	MODIFIERS
Actively searching	+3		normal to begin combat. If both parties succeed at their wisdom check, neither are surprised. If one		Defender prone or blind	+5
Normal activity	+0				Defender prone and defenseless	+10
Running or charging	ng -3				Defender at lower elevation	+1
Sleeping or unaway	re -5	failed is surpr			Defender stunned or cowering	+2
LIQUID COMB	AT DAMAGE	AREA OF	DMG	SAVING THROW	Defender invisible or attacker blind	-10
		AFFECT *			Melee attack from mount or unstable platform	-2
Acid		5 feet	1-12	dex save for half	Ranged attack from mount or unstable platform	_4
Flammable gel		5 feet	2-12	con save for half	Defender 1/4 concealed (light fog)	-2
Flammable liquid (	oil, greek fire, etc)	10 feet	1-8	dex save for half	Defender 1/2 concealed (dense fog)	_4
Gas (poison, etc)		20 feet	2-8	con save for half	Defender 3/4 concealed(near darkness)	6
TT 1 XV7 // TT 1 1	1177 44	2.0	1.0	1		

Poison 1 foot \*The area of affect is calculated in diameter.

Holy Water/Unholy Water\*\*

\*\*Holy Water can only be used this way against undead and evil elemental and extraplanar creatures. Unholy water can only be used this way against paladins, lawful good clerics, and good elementals and extraplanar creatures.

2 feet

1-8

1-2

n/a

con save for half

## MONSTERS

#### MONSTER COMBAT RESOLUTION

TO HIT: d20 + HD + Miscellaneous

UNDEAD	DESCRIPTION
Common	Common undead are non-sentient, automaton-like undead such as skeletons and zombies.
Extraordinary	Extraordinary undead are semi-sentient undead of great power that usually have special abilities
Unique	Unique undead are rare and powerful creatures of strong will and intelligence such as vampires and liches.

INTELLI- GENCE	MENTAL STRENGTH	Î	GIANT STRENGTH	DAMAGE BONUS
1-2	Animal	Ť	19	+3
3-5	Inferior	V	20	+4
6-8	Low		21	+4
9-12	Average		22	+5
13-15	High		23	+5
16-17	Superior		24	+6
18-21	Genius		SIZE	HEIGHT
22-25	Supra-Genius			IILIOIII
26+	Deific		Size	<5 ft.
		V	Medium	5 ft 7 ft.

#### MONSTER EXPERIENCE POINTS

Large

>7 ft.

HD	BASE	PER HP	Ι	II	III
1	5	1	2	4	5
2	10	2	5	7	10
3	20	3	10	15	20
4	40	4	20	30	40
5	80	5	40	60	80
6	120	6	60	90	120
7	180	7	90	135	180
8	250	8	125	200	250
9	400	9	200	300	400
10	600	10	300	450	600
11	750	11	375	550	750
12	950	12	425	650	950
13	1200	13	600	900	1200
14	1500	14	750	1100	1500
15	1900	15	900	1400	1900
16	2100	16	1000	1500	2100
17	2300	17	1200	1800	2300
18	2600	18	1300	2000	2600
19	2900	19	1500	2200	2900
20	3250	20	1700	2500	3500

**Special I:** This category includes three or more attacks per round, spell use of 1<sup>st</sup>-3<sup>rd</sup> level (or equivalent spell-like abilities), and unique abilities such as tracking, hiding, or back attacks.

**Special II:** This category includes 5 or more attacks per round, damage of 4d6 or more for a single attack, spell use of  $4^{th}$ - $7^{th}$  level or equivalent, and extraordinary powers like invisibility or etherealness.

 ${\bf Special III}$  : This category includes death attacks, petrification attacks, and spell use of 8th level and higher (or equivalent).

## SAVING THROWS

### NPC/CHARACTER SAVING THROW

d20 + Attribute Mod +Level+Miscellaneous\_to CC

SAVE TYPE	Categories
Strength	Paralysis, Constriction
Intelligence	Arcane Magic, Illusion
Wisdom	Divine Magic, Confusion, Gaze Attack, Polymorph, Petrification
Dexterity	Breath Weapon, Traps
Constitution	Disease, Energy Drain, Poison
Charisma	Death Attack, Charm, Fear
Variable:	Spells

MONS	MONSTER SAVING THROW				
d20 +Hit	d20 +Hit Dice+Miscellaneous_to CC				
MONSTER SAVES	PRIMARY ATTRIBUTE				
Physical	Strength/Dexterity/Constitution				
Mental	Wisdom/Intelligence/Charisma				
Mental Both	Wisdom/Intelligence/Charisma All attributes are primary				

### GAMEPLAY

ENCUMBRANCE CATEGORY	EFFECT
None	No Effect
Light	Move reduced by $\frac{1}{4}$ , +1 Challenge Level to all dexterity based checks
Moderate	Move reduced by $\frac{1}{2}$ , +2 Challenge Level to all dexterity based checks
Heavy	Move reduced by $\frac{3}{4}$ , +4 to Challenge Level to all dexterity based checks, lose dexterity bonus* to AC
Overburdened	Move reduced to 1 foot per round, automatically fail all dexterity based checks, lose dexterity bonus* to AC

\* = Note that losing one's dexterity bonus only applies if the character's dexterity modifier is positive, if the character has a dexterity modifier that is negative, the negative penalty still applies.

VISION		LIGHT		
Darkvision	The ability to see in	SOURCE	RANGE*	
	complete non-magical	Brazier/Cresset	50 feet	
	darkness up to 60 feet.	Camp Fire, small	30 feet	
Deepvision Dusk Vision	The ability to see in impenetrable non-	Camp Fire, large	100 feet	
	magical darkness up to	Candle	5 feet	
	120 feet.	Lantern	30-60 feet	
	Duskvision allows one to see in starlight or	Light Spell	40 feet	
	moonlight as if it were	Magical Dagger	10 feet	
	dusk.	Magical Sword	20 feet	
Twilight Vision	Things are clearly	Torch	40 feet	
	visible under starlight and moonlight for up to 1 mile.	* Range is in radius.		

## WEAPON & ARMOR STATISTICS

WEAPONS	DMG.	RNG. <sup>1</sup>	WEAPONS	DMG.	RNG. <sup>1</sup>	WEAPONS	DMG.	RNG.
Axe, Battle	1d8	_	Mace, Heavy	1d8	_	Aclis	1d4	20 ft
Axe, Bearded*	3d4	_	Mace, large	1d10		Arrows (20)	as bow	_
Axe, Hand/ Throwing	1d6	10 ft.	Mace, Light Main Guache <sup>3</sup>	1d6 1d4+1	—	Arrows (12)	as bow	_
Axe, Piercing	1d8 + 1	_	Man Catcher <sup>4</sup>	1d4	_	Arrow, Silver (2)	as bow	10.0
Axe, Two-	1d12	_	Mail Catcher Maul*	1d10		Blowpipe	1	10 f 20 f
Handed *			Morningstar	2d4		Bolas	1d4	20 f
Bardiche	2d4	_	9 Ring	1d10		Bolts (12)	as x-bow 1d6	100 1
Bec De Corbin <sup>2</sup>	1d10	—	Broadsword	iuio	_	Bow, Long	1d8	1101
Bill or Billhook	2d4	—	Partisan *	1d8	_	Bow, Long Compsite		60 f
Brass Knuckles	1d3	—	Pick, Heavy	1d6	_	Bow, Short	1d6 1d8	00 f
Cat-O-Nine-Tails	1d3	_	Pick, Light	1d4		Bow, Short Compsite		
Cestus	+1dmg	_	Pike*	1d8		Crossbow, Light	1d6	80 f
Cleaver	1d4	_	Poniard <sup>2</sup>	1d8	_	Crossbow, Hand	1d4	30 f
Club	1d6 1	0 ft.	Ranseur	2d4	_	Crossbow, Heavy	1d10	120 1
Crowbill	1d6	_	Sap	1d3	_	Dart	1d3	20 f
Dagger	1d4	10 ft.	Scimitar, Great*	2d6		Harpoon	1d6	20 f
Dirk	1d4+1	_	Scythe	2d0 2d4	_	Javelin	d4	30 f
Fauchard *	1d6	_	Sickle	204 1d4	_	Rock	1d2	30 f
Fauchard Fork *	1d8	_		1d4 1d10		Sling	1d4	50 f
Fist	1d2	_	Sleeve Tangler <sup>5</sup>			Whip	1d2	15 f
Flail, Heavy	1d10	_	Spear	1d6	20 ft.			
Flail, Light	1d8	_	Spear, Long	1d8		ARMORS	AC	WT
Flameberge*	2d4+2	_	Spear, Wolf	1d8	10 ft.	Padded Armor	+1	10 lbs.
Flatchet	1d6+1	_	Staff	1d6	_	Leather Coat	+1	10 lbs.
Fork, Military	1d8	_	Sword, Bastard Sword, Broad	1d10 2d4	_	Leather Armor	+2	15 lbs.
Gauntlet, Spiked	1d3	_			_	Ring Mail	+3	20 lbs.
Glaive	1d8	_	Sword, Falchion	2d4 1d8	_	Hide	+3	25 lbs.
Glaive Guisarme	2d4	_	Sword, Long	1d6		Studded Leather	+3	20 lbs.
Godentag	1d6+3	_	Sword, Rapier		_	Laminar, Leather	+3	25 lbs.
Guisarme	2d4	_	Sword, Scimitar Sword, Short	1d6 1d6	_	Mail Shirt	+4	25 lbs.
Halberd	1d10	_	,		_	Scale Mail	+4	30 lbs.
Hammer, Light	1d4	20 ft.	Sword, Two- Handed*	2d6	_	Cuir Bouille	+4	25 lbs.
Hammer, War	1d8	_	Trident	1d8	10 ft.			
Hatchet	1d4	_	Tulwar	1d6	10 11.	Breastplate, bronze	+4	20 lbs.
Hook Sword	1d4+1	_	Voulge	2d4		Brigadine	+4	25 lbs.
Hook, hafted	1d6	_	The * refers to two-h		ons.	Breastplate, steel	+5	30 lbs.
Katar	1d4+1	_	1 Melee weapons wit			Mail Hauberk	+5	35 lbs.
Knife	1d2	10 ft.	as missile weapons. 2			Coat of Plates	+5	45 lbs.
Lance, Heavy	1d8**	_	or scale armors. 3 Th	*		Ensemble, Greek	+5	40 lbs.
Lance, Light	1d6**	_	a melee weapon or co AC. 4 This weapon			Banded Mail	+6	40 lbs.
Lucerne	1d12	_	to trap a medium or		Splint Mail	+6	45 lbs.	
Hammer	1012		weapon is designed to			Ensemble, Greek	+6	50 lbs.

Ensemble, Roman	+6	30 lbs.				
Full Chain Suit	+6	45 lbs.				
Plate Mail	+7	45 lbs.				
Ensemble, Roman	+7	45 lbs.				
Full Plate	+8	50 lbs.				
Polish Hussar	+8	50 lbs.				
SHIELDS	AC	WT				
Buckler	+1 1	2 lbs.				
Shield, Small Steel	$+1^{1}$	5 lbs.				
Shield, Small Wooden	$+1^{1}$	3 lbs.				
Shield, Med. Steel $+1^2$ 10						
Shield, Med. Wooden $+1^2$ 6 lbs.						
Shield, Large Steel	$+1^{3}$	15 lbs.				
Shield, Large Wooden	$+1^{3}$	10 lbs.				
Pavis	+64	90 lbs.				
1 AC bonus is against one foe in a round.						
2 AC bonus is against two foes in a round.						
3 AC bonus is against three f	foes in a re	ound.				
4 Made to be rested on the ground and fired over, like a mobile wall. The AC bonus applies to all foes in front of the shield.						

#### LIEI MS

HELMS	AC*	WT
Armet	+6	7 lbs.
Bacinet	+4	7 lbs.
Benin	+2	5 lbs.
Casquetel	+2	8 lbs.
Coif, Chain Mail	+4	5 lbs.
Coif, Leather	+1	2 lbs.
Helm, Great	+7	8 lbs.
Helm, Normal	+5	4 lbs.
Helm, Norman	+3	7 lbs.
Helm, Pot	+2	6 lbs.
War Hat	+2	6 lbs.

Armor Class adjustments for helmets apply to strikes against the head only, they do not othewise adjust armor class.

Some of the armors include helms at no additional cost: Scale Mail includes a Leather Coif; Chain Mail includes a Chain Mail Coif; Plate Mail includes a Normal Helm; Full Plate and Polish Hussar includes a Great Helm.

	TREASURE TYPE	COINS		GEMS			EXTRAORDINARY ITEMS		MAGIC ITEMS		
	Туре	% to have	Coin Value In Gold Pieces	% to have	Number of Gems	Gem Value Adjustment	% to have	Number of Items	% to have	Number of Items	Max. Xp Value of Item
	1	50%	2d4(x10)	10%	1d4	-10	10%	1d2	5%	1	100
	2	55%	4d4(x10)	20%	1d4+1	-8	20%	1d2+1	10%	1	200
	3	60%	6d4(x10)	30%	1d4+2	-6	30%	1d2+2	15%	1	300
$ \Psi $	4	65%	8d4(x10)	40%	1d4+3	-4	40%	1d2+3	20%	1	500
CREASURE	5	70%	2d6(x50)	50%	1d6+2	-2	50%	1d4+2	30%	1d2	800
え	6	75%	4d6(x50)	60%	1d6+3	—	60%	1d4+3	40%	1d2	1300
	7	80%	6d6(x50)	70%	1d6+4	_	70%	1d4+4	50%	1d2	2100
	8	85%	8d6(x50)	80%	1d6+5	—	80%	1d4+5	60%	1d2	3400
X	9	90%	2d8(x100)	90%	1d8+4	—	90%	1d6+4	70%	1d3	5500
	10	91%	4d8(x100)	91%	1d8+5	—	91%	1d6+5	80%	1d3	-
$\mathbf{P}$	11	92%	6d8(x100)	92%	1d8+6	-	92%	1d6+6	90%	1d3	-
	12	93%	8d8(x100)	93%	1d8+7	-	93%	1d6+7	92%	1d3	-
	13	94%	2d10(x200)	94%	1d10+6	-	94%	1d8+6	94%	1d4	-
	14	95%	4d10(x200)	95%	1d10+7	-	95%	1d8+7	96%	1d4	-
	15	96%	6d10(x200)	96%	1d10+8	—	96%	1d8+8	98%	1d4	—
	16	97%	8d10(x200)	97%	1d10+9	-	97%	1d8+9	99%	1d4	-
	17	98%	2d12(x400)	98%	1d12+8	-	98%	1d8+8	100%	1d6	-
	18	99%	4d12(x400)	99%	1d12+9	_	99%	1d8+9	100%	1d6	-