■ About This Document



■ Introduction

This document details the final changes to "SSFIV AE 2012", edited for general readership.

These changes are identical from those previously published, but the phrasing and brevity of their descriptions may be different.

■ Symbols and Terminology

Combat-related terminology that appears in the text is explained below.

Word or Symbol	Meaning or Description		
Near / Far	Used to denote short-distance / long-distance		
F	Abbreviation of frame. 1F is 1/60th sec.		
Startup	The frame in which the attack hitbox(es) appears		
Start	The opening portion of a move		
Stun	Number of frames after attack hitbox disappears before another action can take place		
Landing stun	Number of frames after landing on the ground from mid-air before another action can take place		
Active period	The frames during which attack hitboxes are in effect		
+1F Advantage / -1F (Dis)advantage / Equal	Used mainly to describe frame advantage / disadvantage for the attacker		
Hitbox	Area from which the character's move is effective		
Hurtbox	Area where the character is vulnerable		
Total invincibility	Hurtboxes have no effect whatsoever		
Projectile invincibility	Projectile hurtboxes have no effect		
Strike invincibility	Strike hurtboxes have no effect		
Throw invincibility	Throw hurtboxes have no effect		
Light, medium, heavy	Refers to the light, medium, and heavy buttons		
S.C.	Super Combo		
U.C.	Ultra Combo		
Stick The lever used to control the character's direction of movement. This means the analog stick when referring to a standar 360 controller.			
1,2,3,4,5,6,7,8,9	Indicates the stick displacement direction, as for a standard numeric keypad. ※ For right-handed characters		

■ AE-2012 Character Tuning Details

Ryu			Details of Changes
IN VIII	U.C.	Metsu Shoryuken	Extended hitbox upward in 3rd active frame.
11,5 @	Special	Hadoken	Changed light/medium/heavy version damage from 60 to 70. Chip damage is the same as SSFIV AE, at 15. Changed follow-up restrictions when a counter-hit is landed with the EX version so that follow-up is possible with any move.
	Special	Airborne Tatsumaki Senpukyaku	Adjusted timing of trajectory break-point to be 3F behind the previous point when initiated with an angled forward jump.
	Unique	Solar Plexus Strike	Changed damage from $40 + 50$ (90 total) to $40 + 60$ (100 total).
	Normal	Near Standing Heavy Kick	Equalized normal hit and counter-hit frame advantage.
	Special	Heavy Shoryuken	Made this a 1-hit move. Set damage in 1st and 2nd active frames to 160, and in 3rd to 14th active frames to 60. Made from start to 4th frame totally invincible. Made mid-air follow-up impossible. Removed possibility for EX Focus Attack and super canceling.
"	Normal	Crouching Medium Kick	Hit detection extended from 3F to 5F.
Ken	Unique	Target Combo	Expanded hitbox for second hit downward to facilitate connecting with crouching targets. Increased startup of near standing medium punch from 8F to 20F to allow a delay when canceling into a Target Combo.
	Special	EX Shoryuken	Changed damage from $70 + 30 + 30 + 50$ (180 total) to $80 + 30 + 30 + 60$ (200 total).
ľ	Normal	Crouching Heavy Kick	Total frame count unchanged, but startup altered from 7F to 8F.
ľ	Normal	Far Standing Heavy Kick	Changed startup from 12F to 11F. Shortened attack recovery by 4F, giving a +1F advantage on a hit and a -3F (dis)advantage when blocked.
ľ	Unique	Thunder Kick	Overall length of feint move changed from 27F to 24F.
Chun-Li	Unique	Yosokyaku	Made accessible from stick diagonally forward-down + medium kick as well as from stick down + medium kick.
	Special		Changed damage from 30 * 9 (270 total) to 40 + 20 * 8 (200 total).
	Special	Heavy Spinning Bird Kick	Made the move hit fully when canceled into from a near standing heavy punch.
	U.C.	Kikoken	Changed startup from 10F to 9F.
	U.C.	Hosenka	Made hitboxes match SSFIV.
	Unique	Kintekishu	Lengthened opponent's stun when counter-hit by 3F, giving the attacker a +3F advantage on a counter-hit.
	Unique	Tenkukyaku	Expanded hitbox downward to make it easier to hit crouching targets.
	Normal	Crouching Heavy Kick	Increased stun from 100 to 150.
	Special	EX Hyakuretsukyaku	Increased amount of movement directly following the move's opening and extended attack reach.
	Normal	Near Standing Heavy Punch	Lengthened hit stun by 1F, leaving the attacker with a -2F (dis)advantage on a hit.
	Normal		Shortened hitback distance.
	Normal	Crouching Light Kick	Expanded strike hitbox for deep hit.
E. Honda	Special		Made upper body totally invincible from start until 14th frame for light version.
	Special Special	Sumo Headbutt	Changed damage until 2nd active frame from 130 to 100 for light version. Made medium version from start until 10th frame projectile-invincible and totally
	Special	Heavy Hundred Hand Slap	invincible around the foot. Expanded final hit's hitbox forward, making it easier to connect with all characters.
 	U.C.	Orochi Breaker	Changed easy command.
 	U.C.	Ultimate Killer Head Ram	Made KO possible even when the move's first hit is double hit.

	Special	EX Oicho Throw	Changed EX version's stun from $50 + 50$ (100 total) to $75 + 75$ (150 total).
Blanka	Special		Changed damage from 100 to 110 for light, 110 to 120 for medium, 120 to 130 for heavy, and 110 to 120 for EX version.
	Special	Rolling Attack	Made opponent get knocked down when hit connects within 2F of heavy or EX version's active period.
	Special		Made follow-up possible when hit connects within 2F of EX version's active period.
	Unique		Lengthened hit stun by 3F on a max. focus hit, giving the attacker a possible +5F
	Unique	Rock Crusher	advantage on a hit. Shortened hitback distance on a hit and on a block.
	Unique	Jungle Wheel	Extended total frame count of Blanka's move by 1F on a hit.
	Special		Made opponent get knocked down on a hit, and made landing point closer to
	Special	EX Vertical Roll	opponent when blocked. Lengthened landing stun on a block by 5F from 7F to 12F.
Zanaiaf	Special	Heavy Spinning Piledriver	Increased stun from 100 to 150.
Zangief	Special		Changed damage from 80 + 50 (130 total) to 90 + 50 (140 total).
	Special	EX Banishing Flat	Increased stun from $50 + 50$ (100 total) to $100 + 50$ (150 total).
	Normal	Crouching Heavy Kick	Shrunk mid-move hurtbox.
	Normal	Crouching Light Punch	Expanded strike hitbox for deep hit.
	Normal	Far Standing Heavy Punch	Made opponent get knocked down on a hit.
Guile	Special	Sonic Boom	Abolished counter-hit hurtbox in place from projectile discharge to end of move for
Guile	эрестаг	Some Doom	all versions. Hurtbox now exists until point of discharge.
	Special	Flash Kick	Changed deep hit damage from 100 to 110 for light, 120 to 130 for medium, and 130 to 140 for heavy version.
	Unique	Flying Mare	Changed startup from 4F to 3F.
	Unique	Flying Buster Drop	Changed startup from 4F to 3F.
	Unique	Spinning Back Knuckle	Changed damage from 90 to 100.
	Unique		Made throw-invincible from 6th frame after start until landing.
	Unique	Reverse Spin Kick	Increased hit stun by 1F, giving the attacker a possible +5F advantage on a hit.
	U.C.	Sonic Hurricane	Changed damage distribution to $90 + 30 * 4 + 90$ and increased damage potential of follow-up. No change to overall damage.
Dhalsim	Normal		Increased hit detection period from 1F to 4F.
Dilaisiiii	Normal	Standing Light Punch	Increased hit stun by 1F, giving the attacker a possible +2F advantage on a hit.
	S.C.	Yoga Inferno	Changed damage from $60 * 5$ (300 total) to $75 * 2 + 60 * 3$ (330 total).
	Special		Changed EX version's damage distribution to 90 + 50. No change to overall damage.
	Special		Shrunk mid-move hurtbox for medium and heavy versions.
	Special	Yoga Blast	Made follow-up with any move possible after a heavy version hit.
	Special Special	-	Shortened post-hit recovery by 5F for heavy version
	Special Special	•	Shortened post-hit recovery by 5F for heavy version. Made quick-stand impossible on a hit for all versions.
	Special		Made release-triggering impossible for light, medium, and heavy versions.
Dolor	•	D 66 1 11 1	Increased damage from 100 to 120 for medium, 100 to 140 for heavy, and 100 to 150
Balrog	Special	Buffalo Head	for EX version.
	U.C.	Dirty Bull	Increased damage from 300 to 399.
	U.C.		Made easy command mode input the same as SSF4.
	Special	Dash Swing Blow	Shortened hitback distance when hitting opponents on the ground, and eased linking with crouching medium punch, etc.
	Normal	Near Standing Heavy Punch	Expanded hitbox downward, enabling contact at close range with Ryu, etc. when crouching.
Vega	Unique	Crouching Heavy Kick	Increased damage from 90 to 110.
Vega	Unique	Cosmic Heel	Lengthened block stun by 1F, leaving attacker with a -3F (dis)advantage when blocked.
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	U.C.	DII III-1 CI	Expanded hitbox after knee connects in the first part of the attack to avoid
	U.C.	Bloody High Claw	unexpected drop-out. Allowed combos to link with a Cosmic Smart hit.
	U.C.	Splendid Claw	Changed startup from 9F to 8F.
	Special		Made opponent get knocked down on a hit for all versions.
	Special	Sky High Claw	Expanded EX version hitbox downward, making it possible to hit Chun-Li, etc.
	-	F A44I-	when crouching.
C .	Unique	Focus Attack	Expanded strike hitbox for deep hit. Changed Tiger Uppercut damage during an Angry Charge from 140 to 150 for light,
Sagat	Unique	Angry Charge	160 to 170 for medium, and 240 to 250 for EX version.
	Normal	Crouching Medium Punch	Expanded strike hitbox for deep hit.
M. Bison			Changed light/medium/heavy stun from $50 + 50$ (100 total) to $100 + 50$ (150 total).
	Special	Double Knee Press	Lengthened hit stun by 1F on first hit for all versions, giving the attacker a possible
			+5F advantage when completing the fastest possible Double Knee Press→EX
		Near Standing Heavy Kick	Focus→Dash.
	Normal	Far Standing Heavy Kick	Changed shallow hit damage from 80 to 90.
C. Viper	U.C.	-Burst Time	Changed damage from 480 to 441.
1	U.C.		Moved position of hitbox to make the move easier to hook in combos.
	U.C.	Burning Dance	Changed damage from 380 to 410.
	Special		Changed EX version's startup from 27F to 25F.
	Special	Thunder Knuckle	Lengthened Viper's stun by 2F on an EX version hit.
	Special		Changed medium version damage from 120 to 110.
	Special		Made throw-invincible until first active frame for heavy version.
	Special	EX Seismic Hammer	Changed damage from 120 to 100.
	Special		Eliminated throw invincibility.
	Special	Aerial Burning Kick	Changed normal damage from 100 to 90.
	Special	A STIGIT DUTHING INCK	Made follow-ups with Heavy Thunder Knuckle or Burst Time possible after EX version fully hits.
Rufus	U.C.	Big Bang Typhoon	Adjusted number of hits against airborne opponents to a maximum of 10.
Italab	Special	Messiah Kick	Made light derivation combo on a medium hit.
	Unique	Target Combo	Expanded second hit's hitbox downward to facilitate connecting with Blanka, etc. when crouching.
			Increased opponent's stun by 7F when hit by the suction part of the move.
	Special	EX Galactic Tornado	Gives attacker a possible +8F advantage when completing EX Focus→Dash in
DI D	g : :	D 11 55 -111	shortest possible time.
El Fuerte	Special	Propeller Tortilla	Made strike- and projectile-invincible from start until 13th frame.
	Special		Made EX version's counter-hits lead to wall bounce damage.
	Special	. Quesadilla Bomb	Reduced EX version's charge time from 390 to 210F.
	Special		Shortened recovery by 10F when EX version or normal move hits at full charge.
	Special	Calamari Slide	Fixed issue whereby using a Heavy Punch→Calamari Slide combo against a crouching Balrog, etc. wasn't hitting the opponent.
	Normal	Crouching Light Punch	Made all light version attacks rapid-fire cancelable.
	Special	Guacamole Leg Throw	Reduced landing stun from 13F to 10F.
Abel	Normal	Crouching Heavy Punch	Expanded hitbox upward to ease use as an anti-air move.
71001	Special	Tornado Throw	Changed damage from 150 to 160 for light, 170 to 180 for medium, and 190 to 200 for heavy/EX versions.
	U.C.		Made strike-invincible from start of dash to just before hit detection.
	U.C.	Breathless	Eliminated throw invincibility after start of dash.
		Second Low	Extended hit stun by 2F, giving a possible +9F advantage when completing EX
	Special	Second Low	Focus→Dash in the shortest possible time.
Seth	Normal	Jumping Heavy Punch	Changed hitbox active time from 2F to 4F.
2001	Normal	Forward Jumping Medium	Made foot region invincible to projectiles from end of active period to landing.
		Kick	

	Special	Shoryuken	Shortened block stun by 2F on second normal Shoryuken hit, leaving the attacker with a -3F (dis)advantage on EX Focus→Dash. No change to first hit's block stun.
	U.C.		Made Seth become totally invincible at a certain point in the attack.
	U.C.	Tanden Stream	Made fully hit when combo launched from crouching heavy punch.
	U.C.		Changed damage from 380 to 340.
Akuma	Unique	Forward Throw	Increased Akuma's total frame count on a hit by 2F.
	U.C.	Demon Armageddon	Changed hit damage when canceling out of Ashura Senku from 400 to 421.
	Special	Hyakki Gosho	Changed from an overhead attack to a mid attack.
	Normal		Changed damage from 60 + 40 (100 total) to 50 + 30 (80 total).
	Normal	Far Standing Heavy Kick	Shortened block stun by 2F on second block, giving the attacker a -2F (dis)advantage when blocked.
	Special	EX Hyakkishu	Made EX Zanku Hadoken cancelable from immediately after start of move.
Gouken	Special		Expanded light version's hitbox forward.
Gouken	Special	Senkugoshoha	Changed medium version's characteristics to match SSF4's light version.
	Special		Changed heavy version's characteristics to match SSF4's medium version.
	Normal	Crouching Heavy Punch	Lengthened hit stun by 1F.
	U.C.		Made fireball speed variable by 3 steps by shaking the stick before start of hit detection.
	U.C.	Denjin Hadoken	Increased final damage by 45 for all charge levels.
	U.C.		Unified charge time required to launch all versions of attack, regardless of Ultra Meter level.
	Special		Expanded counter hitbox for medium and heavy versions.
	Special	Kongoshin	Set stun to 200 for all versions.
	Normal	Near Standing Medium Kick	Fixed issue whereby simultaneous near standing medium kicks in Gouken-Gouken attacks would miss each other.
	Unique		Expanded hitbox downward.
	Unique		Changed hitbox active period from 2F to 4F.
	Unique	Sakotsukudaki	Shrunk hurtbox on upper arm.
	Unique		Aligned hit stop time with length of heavy attack.
	Normal	Near Standing Heavy Kick	Changed first hit active period from 2F to 5F.
	S.C.	Forbidden Shoryuken	Changed startup from 11F to 3F.
	Normal		Made Special Move cancelable.
	Normal	Far Standing Medium Punch	Lengthened hit stun by 1F, giving the attacker a possible +5F advantage on a hit.
	Normal	Far Standing Heavy Punch	Changed hitbox active period from 3F to 5F.
Cammy	Special	Heavy Spiral Arrow	Changed active periods from (first hit) $2F + 17F$ to $7F + 12F$. (Overall active period unchanged.)
	Special	Quick Spin Knuckle	Decreased distance all versions push back when blocked.
Fei Long	Special		Set chip damage from first and second hits to 6 for light version.
1 of Long	Special		Set chip damage from first and second hits to 7 for medium version.
	Special	Rekkaken	Decreased distance of block push for second light/medium/heavy hit.
	Special		Reduced block stun for second light/medium/heavy hit, giving the attacker a frame (dis)advantage of -8F for light, -10F for medium, and -12F for heavy hits.
	Special		Changed light version deep hit damage from 120 to 110.
	Special	Shienkyaku	Changed medium version deep hit damage from 140 to 120.
	Special		Changed heavy version damage from 100 + 60 (160 total) to 100 + 50 (150 total).
	Special		Changed EX version damage from $100 + 50 + 50$ (200 total) to $100 + 50 + 40$ (190 total).
	Special		Shortened first hit block stun by 1F for all versions.
	Special		Changed heavy version damage from $40 + 40 + 60$ (140 total) to $35 + 35 + 30$ (100
		Rekkukyaku	total).
	Special		Stopped hit connecting after cross up for all versions.

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	Normal	Crouching Medium Punch	Changed damage from 65 to 55.
	Normal	Near Standing Medium Punch	Prevented first (Heavy/EX) Rekkukyaku canceled from near standing medium punch from hitting.
	Normal	Near Standing Light Punch Far Standing Light Punch	Shortened hit stun by 1F, giving the attacker a possible +5F advantage on a hit.
	Unique	Chokkarakusho	Changed damage from 60 to 70.
	Unique	Engekishu	Changed damage from $90 + 60$ (150 total) to $80 + 50$ (130 total).
	Unique	Eligekishu	Made second hit super-cancelable.
Sakura	Special	EV II- J-l	Changed level 1 damage from $40 + 60$ (100 total) to $60 + 60$ (120 total).
Dakura	Special	EX Hadoken	Changed level 2 damage from 50 + 70 (120 total) to 60 + 70 (130 total).
	Special	EX Shunpukyaku	Fixed issue whereby opponent could be passed through when hit in standing position after certain combos.
	Special	Sakura Otoshi	Increased command input difficulty, and made release-triggering impossible.
Rose	U.C.	a	Changed startup from 7F to 5F.
Rose	U.C.	Soul Satellite	Fixed issue whereby EX Soul Reflect could be triggered accidentally.
	Normal	Near Standing Medium Kick	Extended hit stun by 1F, giving the attacker a possible +4F advantage on a hit.
	Special	Soul Spark	Changed Super Meter build-up from 20 to 30 for light, medium, and heavy versions.
	Unique		Changed total action frames from 33F to 29F.
	Unique	Soul Piede	Increased reach by moving hitbox forward.
	Unique		Shrunk active period hurtbox.
	Normal	Crouching Medium Kick	Fixed issue whereby counter-hit damage was taken when attacked in any frame after hit detection started.
	Special	EX Soul Reflect	Made invincible to projectiles from start until 7th frame.
	Special	EA Soul Reflect	Activated projectile return hitbox from 5th frame onward.
	Special	EX Soul Spiral	Changed damage from 100 to 120.
Gen	Normal	(Crane) Crouching Heavy Punch	Changed counter-hit damage to be the standard 1.25 times normal damage.
Gen	Normal Normal	Punch	Changed counter-hit damage to be the standard 1.25 times normal damage. Changed hitbox active period from 3F to 5F.
Gen		Punch	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F.
Gen	Normal	Punch (Crane) Crouching Heavy Kick	Changed hitbox active period from 3F to 5F.
Gen	Normal U.C.	Punch (Crane) Crouching Heavy Kick Shitenketsu	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final
Gen	Normal U.C. Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button
Gen	Normal U.C. Special Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy).
Gen	Normal U.C. Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period.
Gen	Normal U.C. Special Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage
Gen	Normal U.C. Special Special Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked.
Gen	Normal U.C. Special Special Special Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage
Gen	Normal U.C. Special Special Special Special Special	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame
Gen	Normal U.C. Special Special Special Special Unique	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen (Mantis) Focus Attack	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame advantage/disadvantage on a hit after completing the fastest possible Dash. Lengthened block stun by 3F on a level 1 block, giving equal frame
Gen	Normal U.C. Special Special Special Special Unique Unique	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen (Mantis) Focus Attack (Crane) Focus Attack	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame advantage/disadvantage on a hit after completing the fastest possible Dash. Lengthened block stun by 3F on a level 1 block, giving equal frame advantage/disadvantage on a block after completing the fastest possible Dash.
Gen	Normal U.C. Special Special Special Special Unique Unique Normal	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen (Mantis) Focus Attack (Crane) Focus Attack	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame advantage/disadvantage on a hit after completing the fastest possible Dash. Lengthened block stun by 3F on a level 1 block, giving equal frame advantage/disadvantage on a block after completing the fastest possible Dash. Made +1F advantage on a hit and -1F (dis)advantage when blocked.
Gen	Normal U.C. Special Special Special Special Unique Unique Unique Normal Normal	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen (Mantis) Focus Attack (Crane) Focus Attack (Crane) Crouching Medium Kick	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus→Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus→Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame advantage/disadvantage on a hit after completing the fastest possible Dash. Lengthened block stun by 3F on a level 1 block, giving equal frame advantage/disadvantage on a block after completing the fastest possible Dash. Made +1F advantage on a hit and -1F (dis)advantage when blocked. Shrunk mid-move leg hurtbox.
Gen	Normal U.C. Special Special Special Special Unique Unique Unique Normal Normal Special	Punch (Crane) Crouching Heavy Kick Shitenketsu Gekiro Jyasen (Mantis) Focus Attack (Crane) Focus Attack (Crane) Crouching Medium Kick EX Oga	Changed hitbox active period from 3F to 5F. Changed startup from 9F to 7F. Given Super Meter a +10 bonus when medium or heavy versions make it to the final hit. Made quick-stand impossible on final hit of heavy version. Varied number of hits when using EX version depending on punch button combination (light + medium or medium + heavy or light + heavy). Made EX version projectile-invincible until end of active period. Increased opponent's stun by 4F on the penultimate hit or block of the rolling portion of the attack for light/medium/heavy version. Following the fastest possible EX Focus—Dash, this gives the attacker a +6F advantage on a hit, or a +2F advantage when blocked. Increased hit stun by 5F and block stun by 4F on the penultimate hit of the rolling portion of the attack for the EX version. Following the fastest possible EX Focus—Dash, this gives the attacker a +8F advantage on a hit, or a +2F advantage when blocked. Lengthened hit stun by 3F on a level 1 hit, giving equal frame advantage/disadvantage on a hit after completing the fastest possible Dash. Lengthened block stun by 3F on a level 1 block, giving equal frame advantage/disadvantage on a block after completing the fastest possible Dash. Made +1F advantage on a hit and -1F (dis)advantage when blocked. Shrunk mid-move leg hurtbox. Changed damage from 100 to 150.

	Special	EX Oga (Far Kick)	Made follow-up possible on a hit.
Dan	Special	Made EX Airborne Dankukyaku fully hit after EX Focus canceling a Koryuken.	
	Special		Changed heavy version's damage from $50 + 40 + 30$ (120 total) to $50 * 3$ (150 total).
	Special		Changed EX version's height restrictions, allowing it to be activated 1F earlier.
	Special		Changed EX version's stun from 100 * 3 (300 total) to 100 + 75 + 75 (250 total).
	Special	Dankukyaku	Changed heavy version's damage from $50 + 40 + 30$ (120 total) to $50 + 40 + 40$ (130 total).
	S.C.	Hissho Buraiken	Adjusted to fully hit when used up close against any character.
	Unique	Ducking Taunt, Jumping Taunt	Made Super Meter bonus +70 on a hit and +30 on a block.
	Normal	Close Standing Medium Punch	Changed startup from 6F to 5F. Takes the total frame count to 23F.
	Normal	Close Standing Heavy Kick	Shortened hitback distance on standing or crouching hit.
	Normal	Crouching Heavy Kick	Changed startup from 12F to 10F. Takes the total frame count to 33F.
T. Hawk	Normal	Crouching Heavy Kick	Adjusted block stun to be 2F longer when first hit is blocked. Made hurtbox (only) near head invincible to projectiles during the move. As a result, Sagat's High Tiger Shot and similar moves can now be avoided.
	Special	Medium Tomahawk Buster	Made throw-invincible from the start of the move until airborne.
	Unique	Heavy Body Press	Allowed activation from vertical jump.
	Unique	Heavy Shoulder	Allowed activation from vertical jump.
	Unique	Thrust Peak	Increased hit stun by 1F, leaving attacker with a -4F (dis)advantage on a hit.
			Made projectile invincibility last until the end of the move on a hit. As before on a
	Special	EX Condor Dive	block.
	Normal	Close Standing Heavy Kick	Changed startup from 8F to 7F, making the move's total frame count 1F shorter at 23F. Changed to inflict knockdown damage on a hit, and made EX Tomahawk Buster the only move that can hit the knocked down opponent in that case.
	U.C.	Raging Slash	Made easy command mode input the same as SSF4.
Dee Jay	Special	Air Slasher	Abolished counter-hit hurtbox in place from projectile discharge to end of move for all versions. Hurtbox now exists until point of discharge.
	Normal	Far Standing Medium Punch	Expanded hitbox to end of glove, and made cancelable into a special move.
	U.C.	Sobat Festival	Made canceling into this move possible on penultimate hit of Sobat Carnival Super Combo.
	Special	Double Rolling Sobat	Expanded hitbox along attacking foot for medium version's second hit only when first hit connected. Changed damage from 80 to 90 for light, 100 to 110 for medium, and 120 to 130 for heavy version.
	Normal	Close Standing Heavy Kick	Made first hit do forcible stand-up damage when it connects with opponents on the ground. Expanded second hit's hitbox downward. Made attacker have a -2F (dis)advantage when second hit is blocked. Made second hit super-cancelable.
Guy	Misc	Retreat	Increased speed of retreat.
	Special	EX Bushin Senpukyaku	Expanded first hit's hitbox and increased active period from 1F to 2F to make the move easier to land.
	Special	Elbow Drop	Made attack activate not only from stick down + medium punch, but also from stick down-forward + medium punch or stick down-back + medium punch.
	Special	Bushin Izuna Otoshi	Reduced landing stun for all versions when additional button input was missed.
	Unique	Grab Throw / Shoulder Throw	Expanded hitbox forward slightly.
	Normal	Vertical Jump Heavy Punch	Expanded hitbox up and down.

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	Normal	Angled Jump Heavy Kick	Expanded hitbox up, down, and to the front, and expanded hurtbox accordingly.
	Normal	Angled Jump Medium Punch	Expanded hitbox up, down, and to the front, and expanded hurtbox accordingly.
	U.C.	Bushin Goraisenpujin	Slightly increased movement amount prior to first hit.
	U.C.	Bushin Muso Renge	Expanded hitbox to the front.
	0.0.	Dubilii 1/1ubu Kenge	Made easy command mode input the same as SSF4.
	Special	Neck Flip	Prevented cross up over E. Honda, Chun-Li, Vega, Rufus, Cammy, Sakura, Adon, and Juri when executed close up and opponent is crouching.
	Unique	Wall Jump	Sped up timing of follow-up input after kicking the wall.
	S.C.	Bushin Hasoken	Expanded the final hit's hitbox, making it easier to fully hit.
Cody	Misc	Advance	Increased speed when moving forward.
Cody	Misc	Retreat	Increased speed of retreat.
	Unique	Hammer Hook (Stick Forward + Heavy Punch)	Increased hit and block stun by 2F. This gives the attacker a +3F advantage on a hit against a standing opponent, a -1F (dis)advantage against a crouching opponent, and a -4F (dis)advantage when blocked.
	Unique	Standing Light Punch (With	Enabled execution even when holding a knife.
	Unique	Knife)	Lengthened hit stun, giving the attacker a possible +6F advantage on a hit.
	Unique	Standing Medium Punch (With Knife)	Changed from a 1-hit to a 2-hit attack. No change to action or damage.
	Unique	Standing Heavy Punch (With Knife)	Lengthened hit stun, giving the attacker a possible +3F advantage on a hit.
	Unique	Crouching Medium Punch (With Knife)	Shrunk hurtbox on attacking arm. Also set hitbox active period to 4F. No change to overall frame count.
	Unique	Crouching Heavy Punch (With Knife)	Startup changed from 9F to 7F. Changes total frame count from 24F to 22F.
	Unique	Jumping Light Punch (With Knife)	Increased length of hit detection.
	Unique	Jumping Medium Punch (With Knife)	Expanded hitbox up and down.
	Unique	Pick up Knife	Made transition to block possible during move.
	Unique	Bad Spray	Changed from a 1-hit to a 2-hit attack. No change to overall damage. Also made second hit super-cancelable.
	Special	EX Zonk Knuckle	Increased forward knockdown distance somewhat.
	Special	Ruffian Kick	Expanded medium kick's hitbox forward slightly.
	Normal	Angled Jumping Medium Punch	Expanded hitbox up and down.
Ibuki	Unique	Hammer Kick (Stick Forward + Medium Kick)	Changed startup from 26F to 25F. Changes move's total frame count from 37F to 36F. Accordingly, Target Combo 7's startup is 25F.
	Unique	n 1 17' '	Adjusted trajectory to facilitate hitting crouching opponents.
	Unique	Bonsho Kick (Stick Forward + Heavy Kick)	Enabled a +1F advantage on a hit and a -3F (dis)advantage on a block.
	Unique	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Enabled a possible +5F advantage for the attacker on a counter-hit.
	U.C.	Hashinsho	Made all hits connect with airborne opponents until locked animation sequence.
	U.C.	AMOZIHASHV	Made first hit do forcible stand-up damage when it connects with crouching opponents.
	U.C.	Yoroitoshi	Made projectiles fully hit against airborne opponents.
	U.C.	2 OI OILOGIII	Made easy command mode input the same as SSF4.
	Special	Tsuijigoe	Made move throw-invincible from start until 7th frame. Removed all hurtboxes apart from that over the head region from start until 12th frame.
	3.6	TT 1/1	Made move super-cancelable from 10th frame after start onward.
Makoto	Misc	Health	Adjusted from 1000 to 950.
	Special	Fukiage	Adjusted all damage from 100 to 90 when executing light, medium, and heavy versions, and from 140 to 120 for EX version.

	S.C.	Tanden Renki	Made attack last 3 seconds longer than previously
	Normal		Made attack last 3 seconds longer than previously. Extended hitbox downward.
	Unique	Standing Heavy Kick Target Combo 1	
			Made the standing medium kick second hit super-cancelable.
	Normal	Vertical Jump Medium Punch	Extended hitbox and hurtbox forward.
	Special	EX Karakusa	Adjusted size of hitbox to match that of the light version.
	Special	Hayate 	[Light Punch Version] Lengthened attack distance at level 3. Adjusted characteristics at level 4 to match level 4 heavy punch. Added armor break property when charged to level 5. Made same follow-up conditions the same as the EX version when charged to level 5. Changed damage at level 5 to 190, and added voice hint to mark being charged to that level. Lengthened distance of travel at level 5.
	Special		[Medium Punch Version] Adjusted characteristics at level 4 to match level 4 heavy punch. Unified characteristics at level 5 across light, medium, and heavy punches. [Heavy Punch Version]
	Special		Adjusted block stun at level 4 to give a -2F (dis)advantage. Unified characteristics at level 5 across light, medium, and heavy punches.
Dudley	Unique	Victory Rose	Made EX Focus Attack possible.
	Unique	victory Nose	Added light attack hit/block effects and sound effects.
	Special	Thunderbolt	Made it easier to fully hit airborne opponents for all versions of the attack. Prevented quick-stand even when hitting airborne opponents for all versions. Shortened horizontal travel when jumping without changing final total horizontal travel.
			Delayed thunderbolt discharge and sound effect timing for EX version.
	U.C.	Rolling Thunder	Made second and subsequent hits also connect with airborne opponents.
	Special Special	··Short Swing Blow	Shrunk size of lower-body hurtbox after throw-invincibility expires in medium and heavy versions. Lengthened hit stun by 2F for medium and heavy versions, giving attacker a possible 12F adventoge on a hit.
			+2F advantage on a hit.
	Normal	Vertical Jumping Light Punch	Changed hitbox active period from 3F to 5F, and expanded its size.
	Normal	Vertical Jumping Light Punch	Changed startup from 8F to 6F, hit detection from 3F to 4F, and expanded hitbox size.
	Normal	Angled Jumping Light Punch	Changed hitbox active period from 5F to 8F.
	Normal	Angled Jumping Medium Punch	Changed hitbox active period from 3F to 5F.
	Normal	Standing Heavy Kick	Lengthened hit stun by 3F on a counter-hit, giving the attacker a possible +7F advantage on a hit.
	Unique	Focus Attack	Lengthened block stun by 1F for hits charged to level 1. With the fastest possible Dash, this leaves the attacker with a -2F (dis)advantage on a hit or block.
	Normal	Crouching Medium Kick	Changed startup from 10F to 8F, hit detection from 5F to 6F. Takes move's total frame count from 29F to 28F.
	Special	Jet Upper	Changed light and medium version's startup from 6F to 5F, and heavy version's startup from 4F to 3F.
Adon	Unique	Focus Attack	Adjusted position of hitbox to ease hitting of short opponents.
Adon	Normal	Close Standing Medium Punch	Shortened hitback and block push distances. Also made attacker have a -4F (dis)advantage when blocked.

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		U.C.	Jaguar Revolver	Fixed issue whereby the move could slip around to the back of an opponent on the ground when hit up close. Increased the 3rd hit's knockdown distance when fighting airborne opponents.
		Special		Made super-canceling possible on 2nd active frame of first hit for strong version.
		Special	Rising Jaguar	Slightly increased forward knockdown distance on first hit for the light, medium, and heavy versions to fix Adon facing the wrong way on EX Focus→Dash.
		Special	Jaguar Kick	Expanded body hurtbox downward to toe of lowered leg for light and medium versions. Made expanded part of hurtbox invincible to projectiles.
		Special		Changed heavy version's damage from 140 to 130.
	Hakan	Misc	Applying Oil	Made it possible to get oiled from start of round. Effect lasts approximately 10 seconds.
		Normal	Vertical Jumping Light Punch	Changed hitbox active period from 3F to 8F.
		Normal	Vertical Jumping Medium Punch	Changed hitbox active period from 2F to 4F.
		Normal	Vertical Jumping Light Kick	Changed hitbox active period from 7F to 11F. Expanded hitbox and moved it upward.
		Normal	Angled Jumping Light Punch	Changed hitbox active period from 6F to 8F.
		Unique	Guard Position	Made move slide when executed from a dash or backstep while oiled.
		Special		Adjusted trajectory and reach of hitbox to bolster heavy and EX versions. Changed to fly over crouching opponents (not all characters) when the medium or
		Special	Oil Dive	heavy version is executed at close range. Changed light version's startup from 14F to 9F, EX version's startup from 22F to
	,	Special Special		19F, and reduced max. power stun. Expanded hitbox downward for all versions.
		Normal	Crouching Heavy Punch	Changed to a 2-hit attack. Also altered the total frame count, leaving the attacker with a -3F (dis)advantage on a hit, and a -6F (dis)advantage when blocked.
		Normal	Standing Light Punch	Changed to a +4F advantage when blocked.
		S.C.		Adjusted light version's startup from 18F to 9F, and medium version's startup from 18F to 12F.
		S.C.	Flying Oil Spin	Changed to fly over crouching opponents (not all characters) when the medium or heavy version is executed at close range.
		S.C.	1	Removed hurtbox around arm at startup.
		Unique	Hakan Tackle	Contracted upper hurtbox downward at start of hit detection to match the rest of the active period. Contracted active period front hurtbox backward to match the situation immediately after detection starts.
		Special		Changed to do 100 points of stun when the slide originates from an Oil Shower move.
		Special	Oil Slide	Made Super Meter bonus 30 when the slide originates from an Oil Shower move. Made effect of oil when the slide originates from an Oil Shower move last for 450F (approx. 7.5 seconds).
	Juri	Normal	Close Standing Medium Kick	Expanded 2nd hit's hitbox forward to end of leg.
		Special	Fuhajin	Changed damage from 30 to 50 for all versions when upward kick connects.
		Special		Extended hit stun by 3F on first hit of light kick. Results in a possible +6F advantage for the attacker after the fastest possible EX Focus→Dash.
		Special	Senpusha	Extended hit stun by 3F on first and second hit of medium or heavy kick. Results in a possible +6F advantage for the attacker after the fastest possible EX Focus→Dash.
		Special		Extended hit stun by 5F on second hit of EX version. Results in a possible +7F advantage for the attacker after the fastest possible EX Focus→Dash.
		Special		Extended invincibility of EX version during Feng Shui Engine to cover the period when the first hit's hitbox is up.
		U.C.	Feng Shui Engine	Enabled Super Meter to build up at 1/3 the normal rate for various attacks.

	Unique	Focus Attack	Expanded hitbox downward.
	Special	EX Shikusen	Enabled change of trajectory with special kick button combinations (light + medium, medium + heavy, or light + heavy), but only during a Feng Shui Engine.
	Normal		Adjusted startup to 3F. Takes move's total frame count from 22F to 20F.
	Misc	Dash	Increased travel during a Feng Shui Engine. Overall frame count is unchanged.
Yun	Unique	Target Combo 2	Changed damage from $60 + 40 + 50$ (150 total) to $50 + 30 + 40$ (120 total).
1 411	Unique	Target Combo 3	Changed damage from $80 + 70$ (150 total) to $65 + 55$ (120 total).
	Unique	Target Combo 3	Made super-cancelable off second hit.
	Unique		Changed damage from $50 + 50 + 60$ (160 total) to $50 + 35 + 48$ (133 total) when executed from a far standing medium punch.
	Unique	Target Combo 4	Increased 2nd hit recovery by 2F, leaving attacker with a -6F (dis)advantage on a block.
	Unique	Target Combo 5	Changed damage from $20 + 30 + 40$ (90 total) to $20 + 20 + 32$ (72 total).
	Normal	Crouching Light Kick	Expanded hurtbox upward after hitbox becomes active.
	Normal	Crouching Medium Punch	Changed damage from 60 to 50.
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	Special	Zenpou Tenshin	Changed EX version's startup from 5F to 8F, and removed throw-invincibility.
			Increased startup from 7F to 10F for light, medium, and heavy versions.
	Special		Changed division of hit detection period from 7F + 2F to 3F + 6F.
	Special	EX Zesshou Hohou	Shortened block stun by 2F. This leaves the attacker with a -1F (dis)advantage when blocked at close range.
	Unique		Increased command input height restriction.
	Unique	Raigeki Shu	
	Unique	Kaigeki Silu	Changed landing stun from 4F to 6F. Lengthened hit stun and block stun by 2F.
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	Special	 Kobokushi	Changed Super Meter build-up from 30 to 20 when medium or heavy version is executed. No change to Super Meter build-up when attack connects.
	Cmasial		Extended total frame count for light, medium, and heavy versions by 2F, taking the
	Special		light version to 25F, and the medium and heavy versions to 45F. Changed damage from 160 to 140, and stun from 250 to 200 for medium and heavy
	Special		versions.
	Special		Changed chip damage from 40 to 30 for medium and heavy versions.
	Special		Changed hitbox active period from 15F to 10F for medium and heavy versions.
	Special		Eliminated invincibility from light version at 6th frame after start.
	Special		Shortened distance medium, heavy, and EX versions jump forward.
	Special	Nishokyaku	Lengthened landing stun by 3F only for light and EX versions when attack whiffs.
	Special		Changed medium version's damage from $70 + 60$ (130 total) to $70 + 40$ (110 total).
	Special		Changed heavy version's damage from 140 to 100.
	Special		Added mid-move strike hurtbox on all versions.
	Special	Tetsuzanko	Changed timing of projectile invincibility for the heavy version from 6th to 18th frame after the start of the move.
	Special		Changed EX version's damage from 80 + 70 (150 total) to 90 + 40 (130 total).
	S.C.	Genei Jin	Shortened length of effect by 1 second.
	S.C.	Genel JIII	Changed damage during Senpukyaku from 85 to 80.
	Misc	Stun	Changed from 1000 to 950.
	Normal	Near Standing Light Kick / Far Standing Light Kick	Lengthened block stun by 1F, giving the attacker a possible +2F advantage when blocked.
Yang	Normal		Changed damage from 30 to 20.
1 ang	Normal	Crouching Light Kick	Expanded hurtbox upward after hit detection starts.
	Normal	Crouching Punch	Changed damage from 80 to 70. Changed to 60 during a Seiei Enbu.
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	Normal	Far Standing Medium Punch	Shrunk hitbox.
	Normal	Forward Jumping Medium Kick	Shrunk hitbox.
	Special		Shrunk throw hitbox.
	Special	EX Zenpou Tenshin	Changed startup from 7F to 8F.
	Special		Removed throw-invincibility.
	Special		Changed light/medium version's final hit damage from 75 to 60.
	Special	Tourouzan	Changed heavy version's final hit damage from 80 to 60.
	Special	Tourouzan	Made block string to final hit possible for EX version.
	Special		EX version only changed so as not to trigger on button release.
	Special		Changed meter build-up from 20 to 10 for medium and heavy versions.
	Special		Changed total frame count to 26F for light, 41F for medium, and 45F for heavy version. No change to total frame count during a Seiei Enbu.
	Special	Byakko Soshoda	Changed heavy version's damage from 150 to 140, chip damage from 38 to 30, and stun from 250 to 200.
	Special		Shortened hitbox active period from 13F to 9F for medium and heavy versions.
	Unique		Changed damage from 150 to 130 when fully hits.
	Unique	Target Combo 2	Shortened distance 2nd hit pushes back when blocked.
	Unique		Lengthened 2nd hit's recovery by 4F, giving a -7F (dis)advantage when blocked.
	Unique		Changed stun from 100 to 50.
	Unique	Raigeki Shu	Changed landing stun from 4F to 6F.
	Unique		Added hurtbox to foot area as soon as the move starts.
	Special		Removed projectile invincibility from start to 5th frame of heavy version.
	Special		Removed projectile invincibility from medium version.
	Special	Senkyutai	Shrunk hitboxes across all versions.
	Special		Given attacker a -4F (dis)advantage with EX Focus→Dash on a block for all versions.
	S.C.	Seiei Enbu	Shortened length of effect by 1 second.
	S.C.		Set chip damage to 1/8 normal damage.
	U.C.	Tenshin Senkyutai	Changed startup at close range from 4F to 7F.
	U.C.		Changed final hit damage to 90 when not locked.
	Misc		Changed stun from 1000 to 950.
	Normal	Near Standing Light Kick Far Standing Light Kick	Changed startup from 3F to 5F. No change to startup during a Seiei Enbu.
	Unique	Target Combo 3	Made 3rd hit super-cancelable.
	Unique		Made opponent get knocked down when 3rd hit connects.
	Misc	Up From Prone	Removed total invincibility from all frames after action becomes possible.
	Misc	Back Dash	Prevented special canceling between 24th and 25th frame of backward dash.
Evil Ryu	Misc	Health	Adjusted from 850 to 900.
J = 1	Misc	Stun	Adjusted from 850 to 900.
	Special	,	Adjusted timing of trajectory break-point to be 3F behind the previous point when initiated with an angled forward jump.
	Special	Airborne Tatsumaki Senpukyaku	Enabled Airborne Tatsumaki Senpukyaku to be canceled out of a Senbukyaku at all strengths, and changed the characteristics from normal use. Set stun to 100 for light and medium versions when canceled into from a Senbukyaku.
	Special		Increased hit stun by 1F for light version, giving the attacker a possible +1F
	Special		advantage on a hit. Changed heavy version's startup from 27F to 26F, damage from 140 to 130, and stun from 200 to 150. Also enabled follow-up against opponents that have been knocked back, as with the medium version.

		Ryusokyaku	Inhibited quick-stand after a medium or heavy version hit against an airborne
	Special		opponent.
	Special		Changed EX version's startup from 22F to 21F.
	Special		Enabled further follow-up from a Senbukyaku→EX Airborne Tatsumaki Senpukyaku combo with the medium version when at the edge of the screen.
	Normal	Far Standing Heavy Kick	Adjusted size and position of hitbox to match Ryu's.
	Unique	Crouching Heavy Kick	Changed damage from 90 to 100, and lengthened active hitbox period from 2F to 3F.
	S.C.	Raging Demon	Changed damage from 350 to 370.
	Normal	Far Standing Medium Kick	Slightly expanded hitbox forward. Also slightly increased amount of forward motion during startup. Reduced recovery by 1F, taking the total frame count from 26F to 25F.
	Unique	Target Combo	Made 2nd hit a knockdown.
	Normal	Far Standing Heavy Punch	Made this move cause a knockdown on a counter-hit.
	U.C.	Metsu Hadoken	Time taken the charge the attack by holding down the button has been cut compared to before. This makes it easier to land repeated knee-crippling hits in a Focus Attack.
	U.C.		Expanded hitbox downward in 1st active frame when executed as a charged attack at close range to an opponent.
	Special	Shoryuken	Extended invincibility of medium version by 1F, making first 5F totally invincible.
	Special	Shoryaken	Changed heavy version's damage from 90 + 60 (150 total) to 100 + 60 (160 total).
Oni	Misc	Health	Adjusted from 950 to 1000.
	Special Special	Goshoryuken	Slightly increased forward knockdown distance on final hit to fix the character facing the wrong way on EX Focus→Dash. Made quick-stand impossible following the first hit of the EX version.
	U.C.	Messatsu-Gotenha	Changed active period from 10F to 9F, and made the attack totally invincible until after the first active frame.
	U.C.	Messatsu-Gozanku	Made Messatsu-Gozanku cancelable on a Zanku Hadosho hit.
	U.C.	Tenchi Sokaigen	Reduced damaged party's horizontal knockdown distance in order to increase ease of subsequent hitbox connection following a successful first hit.
	S.C.	Raging Demon	Changed damage from 350 to 370 when executed on the ground.
	S.C.		Changed from a throw hitbox to a strike hitbox that can only hit airborne opponents when the move is carried out in the air.
	Special	EX Tatsumaki Zankukyaku	Made additional adjustments to allow the move to fully hit.
	Special	Airborne Tatsumaki Zankukyaku	Changed EX version to make a sudden, vertical dive, only when canceled into from a Zanku Hadosho. Made EX version a 1-hit move, with damage of 140 and stun of 200 that does tailspin knockdown damage, only when canceled into from a Zanku Hadosho. Changed EX version landing stun to 22F, only when canceled into from a Zanku Hadosho.
	Unique	Gankauchi (Stick Back + Medium Punch)	Changed damage motion when hitting crouching opponents, making it easier to land a hit when canceling a special or other move from a Gankauchi.
	Normal	Angled Jumping Heavy Punch	Changed active period from 4F to 5F.
	Special	Zanku Hadosho	Expanded hitbox for light and heavy versions.
	Special	Rakan Dantojin	Added hitbox for deep hit to light version.
	Special	Isanan Dancojin	Extended projectile-invincible frames by 3F for medium version.