Men's Technical Handbook 2021-2022

nationalgym.org

LAN HAL

Effective February 28, 2022

TABLE OF CONTENTS

Click white icon—Return to Table of Contents Click black icon—NGA main web page



PART A-NGA MEN'S PROGRAM

CHAPTER 1-MEN'S COMPETITIVE PROGRAM

SECTION 1-COMPETITION GUIDELINES

SECTION 2-COMPETITIVE REQUIREMENTS BY LEVELS

- CHAPTER 2-MEN'S EVENT SKILLS CHARTS
 - SECTION 1-FX-SUPER SKILLS CHART
 - SECTION 2-PH-NO POMMEL SKILLS CHART
 - SECTION 3-PH-ONE POMMEL SKILLS CHART
 - SECTION 4-PH-SUPER SKILLS CHART
 - SECTION 5-SR-SUPER SKILLS CHART
 - SECTION 6-VT-REQUIREMENTS CHART
 - SECTION 7-PB-SUPER SKILLS CHART
 - SECTION 8-HB-SUPER SKILLS CHART

Click Chapter or Section for direct link to topic

PART A <u>NGA MEN'S PROGRAM</u>

CHAPTER 1-MEN'S COMPETITIVE PROGRAM

CHAPTER 2-MEN'S EVENTS SKILL CHART



Chapter 1



SECTION 1—COMPETITION GUIDELINES

SECTION 2—COMPETITIVE REQUIREMENTS BY LEVELS



MEN—COMPETITION GUIDELINES

MEN'S ALL LEVEL REQUIREMENTS

FIG Junior Code of Points Rules (Including FIG Newsletters)								
	will be follo	wed v	vith these exce	ptions:				
Start Value (SV)	Age on 1st		(6) min. skills / (8) max. X = Skills			ls		
	day of	NG	A SS fulfills EG if	SS allowed	NC)T a	llov	ved
	Competition	L	1N-3N: Missing	EG -0.50			~	
	Ø max age		L4N-10N: EG =					PH
	restrictions at			- 10.00		ll dif		,
	any level	allowed		1				
	Min Age	Level	Req'd # EG	# SS Allowed	Α	В	С	D+
Max SV = 10.0	5	1N	2**	8		Х	Х	Х
Max SV = 10.0	6	2N	3**	8		Х	Х	Х
Max SV = 10.0	7	ЗN	3**	8		Х	Х	Х
Jr FIG include SS	8	4N	4**	6			Х	Х
Jr FIG include SS	9	5N	4**	5				Х
Jr FIG include SS	10	6N	4**	4				Х
Jr FIG include SS	11	7N	4**	3				Х
Jr FIG include SS	12	8N	4 (A Dismount)	2				
Jr FIG include SS	13	9N	4 (B Dismount)	1				
Jr FIG	14	10N	4 (C Dismount)	0				

EQUIPMENT	UNIFORMS	
Tramp board allowed L 1N-3N VT	Levels 1N-5N	
FIG Jr Code requirements except PB & PHHeight may be lowered if needed to adapt to athlete	 Athletic shorts and team T-shirt or jersey top 	
 As per FIG Jr Code of Points Additional matting may be used on SR-VT-PB-HB-all 		
 levels for athlete safety Panel mats may be used to mount PH & PB (1) 4" mat/sting mat may be used on FX for 'C' + VP (landing only)—must remain in place for entire routine 	 Levels 6N-10N Gymnastics shorts: FX-VT Form pants & socks w 	
4" = 10 cm 8" = 20 cm 16" = 40 cm	jersey top: PH-SR-PB- HB	

			EVENT EXCEPTIONS			
	1N-9N	FX	No double salto skill required			
	6N-7N	PH	Ø Pommels/1-Pommel skill lists apply			
	7N-9N	PH	Feint allowed w/ Ø deduction			
d			Circle—flair—HS (only upgrade to 'C'			
-	4N-9N	PH	 No more than -0.5 (taken in normal increments) plus -0.3 for touching horse w any part of body 			
	1N-9N	SR	No swing to HS required			
	1N-9N	PB	 1/2 swing to HOR allowed before EG III (under bar elements) skills 			
+	1N-9N	PB	 Hand-on-hand spot allowed before EG III skills 			
(1N-9N	PB	Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG			
(1N-9N	HB	Change of directions allowed w/o deduction			
(4N-9N	HB	 Any Jam/Adler at 45° 'B' VP, fulfills EG 			
(1N-9N	HB	Change of direction + 1/2 swing allowed after EG II skill w/o deduction			
(Stick Bonus: +0.1 on all apparatus, all Levels, except Mushroom					
	(See VT for some exceptions					

ERRORS AND DEDUCTIONS	5	S
Small Error	-0.10	L1N-3N F
Medium Error	-0.30	L1N-3N N
Large Error	-0.50	height
Fall	-0.50	L1N-3N N
Skill performed out of skill difficulty range	-0.50	L4N-10N
Missing EG (Levels 1N-3N) each	-0.50	One skill o
Missing FIG 'A' skill each	-0.50	element g
Repeat skills (Ø repetition deduction) L1-7	Ø VP	
All other error deductions as per FIG Jr C	OP	

START VALUES

0	L1N-3N FX-SR-PB-HB	10.0
0	L1N-3N Mushroom—Floor	10.0
0	height	
0	L1N-3N Mushroom—Full ht	9.5
0	L4N-10N—By difficulty	
D	One skill cannot fulfill more that	an 1-
D	element group	
2		

SHORT ROUTINES — PER JR FIG

- No 'short routie' deduction taken if min. six (6) FIG or Super Skills are performed, regardless of whether skills are accounted for value
- NGA levels having FIG "A" skill requirement and is replaced with a Super Skill, NO 'Short Routine' deduction, only -0.50 for any missing FIG "A" required skill

MEN—COMPETITION GUIDELINES

ATTENDA TOTAL

		COMPETITION GUIDELINES	
 Goal To maintain same "Team First" concepts thru each level of competition Announcer Need to have a great announcer to keep the meet exciting! Awards Team Awards—Every athlete receives medal Individual Awards—Top (3) per event/AA 	 Bonus Format Judges use flags! Stick:Green Flag Gold Flag—Team Stick (3rd Stick/row) Blue Flag—Top Score each event Inclusive All athletes eligible to compete all events— everyone can contribute 	 Team Division Team Score = Designate (5)-(3) scores count. Must designate (5) Team Members in advance, prior to competition start Level 8N/9N/10N = Designate 5/3 count Level 6N/7N = Designate 5/3 count Level 4N/5N = Designate 5/3 count Level 1N/2N/3N = Designate 5/3 count Gualifying Top 3 Club Teams-State Championships qualify to Zones Top 3 Club Teams-Zones qualify to Nat'l Championships Example: L8N/9N/10N Combined Team are top 3—all go as team, including Specialists Level 8N/9N/10N = Designate 5/3 count Level 8N/9N/10N = Designate 5/3 count 	 Sessions and Events Determining # of events at a time and/or # of meet sessions—Maximum 10 gymnasts per squad Level 1N-5N meets to be short and sweet—pre competition routines should be limited or discouraged Event Warm-up Level 1N-5N—30 min. (open warm-up) Level 1N-5N—One Touch Level 6N-7N—Two touch Level 8N-10N—Three touch Modified Capital Cup suggested for Levels 6N-10N Level Qualification L1N-3N Team—Competes at State Team Championships only L4N-5N Team—Qualifies to Zone Team Championships L6N-7N Team & L8N/9N/10N Team—Qualify to Nat'l Team Champs.
	cks, or warm-up pants and be in position to safely spo B—Additional spotter perm l events—Ø spot deduction t during routine allowed w ly for difficulty/element gro	l collared team shirt ot on SR-V-HB itted: SR-VT-PB-HB n, only loss of skill VP	





	STATE GYM	NASTICS TEAM LEAGUE	
 To develop Team competition that adds to growth of men's gymnastics in each state To encourage participation in competitive gymnastics within each club program Competition Directors hosting local events use the local GYMAct team, if available, to work the meet and assist the judges. Host will donate to local GYMAct program based on number of workers 	 Sessions and Events Determine number of events at a time and/ or number of meet sessions—Maximum 10 gymnasts per squad Event Warm-up Level 1N-3N—30 min. (open warm-up) Level 1N-3N—One Touch 	 League Overview NGA State Men's Gymnastics League is comprised of many Clubs and Judges from across each State Competitions are usually dual in house meets not large invitationals Provides access to competition and 	
To develop judges' assistants who may grow to be Nationally Certified	 needed to run the competition. Donations used for competition and scholarship opportunities for athletes competing in local GYMAct collage programs 	 Overview Level 1N-3N Positive and inexpensive introduction to competitive gymnastics Athletes not required to do all events Gym shorts and T-shirt are acceptable attire 	 learning opportunities to all its members at greatly reduced cost. Encourages participation and increases level of competition Developing judges within the organization ensures quality of judging remains high, and cost to Competition Directors stays affordable



ALL LEVEL REQUIREMENTS	SKILL LEVEL 1N 5 years & up	SKILL LEVEL 2N 6 years & up		
Missing EG Elements - L1N-L3N	FLOOR EXERCISE	FLOOR EXERCISE		
Each Missing EG = -0.5 Missing EG Elements - L4N-L10N Each EG is worth = +0.5	 Minimum (2) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 	 Minimum (3) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 		
Number of Skills	POMMEL HORSE	POMMEL HORSE		
(6) min. skills / (8) max. NGA Super Skills (SS) vs FIG Skills NGA SS fulfills EG if SS allowed Fulfilling Special Requirement (SR) One (1) skill cannot fulfill more than (1) element group Changes/Clarifications Noted in highlighted blue Dates	 Floor Mushroom = 10.0 SV Full Height Mushroom = 9.5 SV 1. 1/4 Circle through support 2. 3/4 Circle through support <i>Evaluate hip roll (Counter to Circle), lean & extension</i> <i>May pass thru 1/4 & 3/4 positions if performed well</i> <i>Landing not evaluated</i> STILL RINGS Minimum (2) Element Groups May count up to (8 NGA Super Skills 	 Floor Mushroom = 10.0 SV Full Height Mushroom = 9.5 SV 1. 1-1/2 or more Circles finish thru rear support <i>Evaluate hip roll (Counter to Circle), lean & extension</i> <i>Finish in/thru fully extended rear support</i> <i>Landing not evaluated</i> STILL RINGS May count up to 8 NGA Super Skills May use FIG 'A' value skills 		
10/10/2021—Original changes 01/11/2022—VT: Athlete recieving Ø VT	3. May use FIG 'A' value skills	VAULT-Resi/Stacked Mats-10' x 5' x 32"		
01/11/2022 – VI: Athlete recieving Ø VI may repeat VT for 1.00 SV deduction 01/11/2022 – PH: FX/Mush SV corrected 02/02/2022 – VT-Tramp board allowed 1-3 Same skill box # counted as separate skill	 VAULT – Stacked mats – 16"+ 1. Stretch Jump – under arm reach – Kick Handstand – flat back onto Mat Stack PARALLEL BARS 1. Minimum (2) Element Groups 	 Handspring—flat back onto Resi PARALLEL BARS Minimum (2) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 		
Missing FIG 'A' skill = 0.50 each 02/28/2022—Clarifiy missing FIG "A"'s,	 May count up to (8) NGA Super Skills May use FIG 'A' value skills 	HIGH BAR		
short routine,e tc.	HIGH BAR 1. Minimum (2) Element Groups 2. May count up to (8) NGA Super Skills 3. May use FIG 'A' value skills Link to JR FIG here	 Minimum (3) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 		



SKILL LEVEL 3N	7 years & up	SKILL LEVEL 4N 8 years & up		
FLOOR EXERCISE		FLOOR EXERCISE		
 Minimum (3) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 		 Minimum (4) Element Groups May count up to (6) NGA Super Skills May use FIG 'A' & 'B' value skills 		
POMMEL HORSE		4. Minimum of (1) FIG 'A' value skill		
Floor Mushroom = 10.0 SV		POMMEL HORSE		
 Floor Mushroom = 10.0 SV Full Height Mushroom = 9.5 SV 1. 3-1/2 or more Circles finish thru rear support Evaluate hip roll (Counter to Circle), lean & extension Finish in/thru fully extended rear support Landing not evaluated 		 Floor Mushroom = 10.0 SV Full Height Mushroom = 9.5 SV 1. (3)+ Circles, plus (1) different skill finish thru Rear Support or HS Skill and finish must be preceded by circle or flair May count NGA Super Skills or FIG skills 		
STILL RINGS		 Landing not evaluated 		
1. Minimum (3) Element Groups		STILL RINGS		
 May count up to 8 NGA Super Skills May use FIG 'A' value skills VAULT – Resi/Stacked Mats – 5' x 32" Front Handspring over resi to landing mat Landing evaluated 		 Minimum (4) Element Groups May count up to (6) NGA Super Skills 		
		 May use FIG 'A' & 'B' value skills Minimum (1) FIG 'A' value skill 		
		VAULT-Resi/Stacked Mats-5' x 32"		
PARALLEL BARS		1. Handspring SW w 1/4 (90°) over Resi to landing mat		
1. Minimum (3) Element Groups		 2. Front Handspring over Resi to landing mat Landing evaluated 		
2. May count up to (8) NGA Super Skills		PARALLEL BARS		
3. May use FIG 'A' value skills		1. Minimum (4) Element Groups		
 HIGH BAR Minimum of (3) Element Groups May count up to (8) NGA Super Skills May use FIG 'A' value skills 		 May count up to (6) NGA Super Skills May use FIG 'A' & 'B' value skills Minimum (1) FIG "A" value skill 		
		HIGH BAR		
9		 Minimum (4) Element Groups May count up to (6) NGA Super Skills May use FIG 'A' & 'B' value skills Minimum (1) FIG 'A' value skill 		



SKILL LEVEL 5N	9 years & up	SKILL LEVEL 6N 10	0 years & up	
FLOOR EXERCISE		FLOOR EXERCISE		
 Minimum (4) Element Groups May count up to (5) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills Minimum (2) FIG 'A' value skills 		 Minimum (4) Element Groups May count up to (4) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills Minimum (3) FIG 'A' value skills 		
POMMEL HORSE		POMMEL HORSE		
Floor Mushroom = 10.0 SV Full Height Mushroom = 9.5 SV 1. (3)+ Circles, plus (3) different skill finish thru R. Support or HS Skill and finish must be preceded by circle or flair May count NGA Super Skills or FIG skills Landing not evaluated		 Minimum (3) Element Groups May count up to (4) NGA Super Skills May use all FIG value skills Minimum (3) FIG 'A' value skills NO POMMELS – Ø Pommels skills Czechkehr & Stockli-A, circle/flair to HS (only) = 'C' Max 0.50 + 0.30 if touch horse w/any body part 		
STILL RINGS 1. Minimum (4) Element Groups		STILL RINGS		
 Minimum (4) Element Groups May count up to (5) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills Minimum (2) FIG 'A' value skills 		 Minimum (4) Element Groups May count up to (4) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills 		
VAULT—Resi—10' x 5' x 32"		4. Minimum (3) FIG 'A' value skills		
 Round off, Back Handspring to stand on Resi Front Handspring to stand on Resi Handspring SW with 1/4 (90°) to stand on Resi PARALLEL BARS		 VAULT – Table + Resi – 10' x 5' x 32" 1. Roundoff BHS over Table to stand on Resi 2. Front Handspring over Table to stand on Resi 3. Handspring SW w 1/4 (90°) over Table to stand on Resi 		
1. Minimum (4) Element Groups		 Ø Stick Bonus, Land not evaluated, must land feet 1st 		
 Minimum (4) Element Groups May count up to (5) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills Minimum of (2) FIG 'A' value skills HIGH BAR Minimum (4) Element Groups May count up to (5) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills May use FIG 'A', 'B' & 'C' value skills Minimum (2) FIG 'A' value skills required 		 PARALLEL BARS 1. Minimum (4) Element Groups 2. May count up to (4) NGA Super Skills 3. May use FIG 'A', 'B' & 'C' value skills 4. Minimum (3) FIG 'A' value skills 		
		HIGH BAR		
		 Minimum (4) Element Groups May count up to (4) NGA Super Skills May use FIG 'A', 'B' & 'C' value skills Minimum (3) FIG 'A' value skills 		



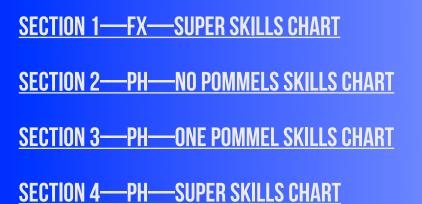
SKILL LEVEL 7N 11 years & up	SKILL LEVEL 8N 12 years & up		
FLOOR EXERCISE	FLOOR EXERCISE		
 Minimum (4) Element Groups May count up to (3) NGA Super Skills May use FIG 'A' & 'B' & 'C' value skills Minimum (4) FIG 'A' value skills 	 Minimum (4) Element Groups May count up to (2) NGA Super Skills May use all FIG value skills Minimum (5) FIG 'A' value skills 		
POMMEL HORSE	POMMEL HORSE		
 Minimum (3) Element Groups May count up to (3) NGA Super Skills May use all FIG value skills Minimum (4) FIG 'A' value skills (1) PH w/ Ø pommel skills + 1 pommel skills Czechkehr & Stockli-A, circle/flair to HS (only) = 'C' Max 0.50 + 0.30 if touch horse w/any body part 	 Minimum (4) Element Groups May count up to (2) NGA Super Skills May use all FIG value skills Minimum (5) FIG 'A' value skills Czechkehr & Stockli-A, circle/flair to HS (only) = 'C' Max 0.50 + 0.30 if touch horse w/any body part 		
	STILL RINGS		
STILL RINGS 1. Minimum (4) Element Groups 2. May count up to (3) NGA Super Skills 3. May use FIG 'A' & 'B' & 'C' value skills	 Minimum (4) Element Groups May count up to (2) NGA Super Skills May use all FIG value skills Minimum (5) FIG 'A' value skills 		
4. Minimum (4) FIG 'A' value skills	VAULT – Table		
VAULT – Table 1. Any Vault from 11.6 SV to 12.2 SV or 2. Tucked Salto (non-twisting)	 Any Vault from 11.6 SV - 13.2 SV or any Layout Pike Salto (non-twisting) 2 different EG Vaults averaged, receive +1.0 bonus 		
2 different EG Vaults averaged, receive +1.0 bonus	PARALLEL BARS		
PARALLEL BARS 1. Minimum (4) Element Groups 2. May count up to (3) NGA Super Skills 3. May use FIG 'A' & 'B' & 'C' value skills 4. Minimum (4) FIC 'A' value skills	 Minimum (4) Element Groups May count up to (2) NGA Super Skills May use all FIG value skills Minimum (5) FIG 'A' value skills 		
4. Minimum (4) FIG 'A' value skills	HIGH BAR		
HIGH BAR 1. Minimum (4) Element Groups 2. May count up to (3) NGA Super Skills 3. May use FIG 'A' & 'B' & 'C' value skills 4. Minimum (4) FIG 'A' value skills	 Minimum (4) Element Groups May count up to (2) NGA Super Skills May use all FIG value skills Minimum (5) FIG 'A' value skills 		



SKILL LEVEL 9N 13 years & up	SKILL LEVEL 10N 14 years & up
FLOOR EXERCISE	FLOOR EXERCISE
 Minimum (4) Element Groups May count up to (1) NGA Super Skills 	1. Minimum (4) Element Groups
3. May use all FIG value skills	 Ø NGA Super Skills allowed May use all FIG value skills
4. Minimum (6) FIG 'A' value skills	4. Minimum (7) FIG 'A' value skills
POMMEL HORSE	POMMEL HORSE
1. Minimum (4) Element Groups	1. Minimum (4) Element Groups
2. May count up to (1) NGA Super Skills	2. Ø NGA Super Skills allowed
 May use all FIG value skills Minimum (6) FIG 'A' value skills 	 May use all FIG value skills Minimum (7) FIG 'A' value skills
• Czechkehr & Stockli-A, circle/flair to HS (only) = 'C' Max 0.50 + 0.30 if touch horse	STILL RINGS
w/any body part	1. Minimum (4) Element Groups
STILL RINGS	2. Ø NGA Super Skills allowed
1. Minimum (4) Element Groups	3. May use all FIG value skills
 May count up to (1) NGA Super Skills May use all FIG value skills 	4. Minimum (7) FIG 'A' value skills
4. Minimum (6) FIG 'A' value skills	VAULT – Table
VAULT – Table	 Any Vault from 11.6 SV to a 16.0 SV 2 different EG Vaults averaged, receive +1.0 bonus
1. Any Vault from 11.6 SV to a 14.4 SV	PARALLEL BARS
• 2 different EG Vaults averaged, receive +1.0 bonus	1. Minimum (4) Element Groups
PARALLEL BARS	2. Ø NGA Super Skills allowed
1. Minimum (4) Element Groups	3. May use all FIG value skills
 May count up to (1) NGA Super Skills May use all FIG value skills 	4. Minimum (7) FIG 'A' value skills
4. Minimum (6) FIG 'A' value skills	HIGH BAR
HIGH BAR	1. Minimum (4) Element Groups
1. Minimum (4) Element Groups	 Ø NGA Super Skills allowed May use all FIG value skills
2. May count up to (1) NGA Super Skills	4. Minimum (7) FIG 'A' value skills
 May use all FIG value skills Minimum (6) FIG 'A' value skills 	
+. Within turn (0) THA A Value Skills	

Chapter 2

MEN'S EVENT SKILLS CHARTS





SECTION 6-VT-REQUIREMENTS CHART

SECTION 5-SR-SUPER SKILLS CHART

SECTION 7—PB—SUPER SKILLS CHART

SECTION 8—HB—SUPER SKILLS CHART

FX—SUPER SKILLS CHART



			E — SUPER SKILLS		
		All super skills recei	ve the value of A (0.1)		
ELEMENT GROUP I: NON- ACI	ROBATIC ELEMENTS				
l.1 Sissone (120° leg split)	1.2 Hitch Kick (both legs above horizontal)	1.3 Swedish fall (90° leg split)	1.4 Press to Headstand	1.5 Handstand (no hold) to roll out	1.6 Bridge (2s)
.7 Split press / Endo roll to stand straddle/pike)	1.8 Handstand (no hold) to bridge	1.9 Straight jump	1.10 Straddle jump	1.11 Pike jump	1.12 Tuck jump
.13 lump 1/2 or 1/1 turn	1.14 Arabesque	1.15 Candlestick	1.16 L-Hold	1.17 Prone Fall	1.18 Straddle Pancake
ELEMENT GROUP II: ACROBA	TIC ELEMENTS FORWARD				
2.1 Headspring	2.2 Cartwheel step FWD or bring feet together FWD	2.3 Cartwheel	2.4 Bent arm tuck FWD roll	2.5 Pike FWD Roll	2.6 Straddle forward roll
2.7 Candlestick FWD roll					
ELEMENT GROUP III: ACROB	ATIC ELEMENTS BACKWARD				
3.1 Cartwheel step BWD or bring eet together BWD	3.2 Roundoff (w w/o rebound)	3.3 Bent arm tuck/pike/straddle BWD roll	3.4 Straight arm BWD roll to pike stand or prone	3.5 BWD walkover	
ELEMENT GROUP IV: DISMOU	NTS				
l.1 Roundoff (w rebound)	4.2 Back Handspring (w rebound)	4.3 Front Handspring (w rebound)			

PH—NO POMMELS SKILLS CHART

Pommel Horse Part Numbers

Ret-

4 5

	POMMEL HORSE SKILLS — NO POMMELS									
ELE	ELEMENT GROUP I: SINGLE-LEG SWINGS AND SCISSORS Tape Tape									
	No element skills									
ELE	MENT GROUP II: CIRCLES AND FLAIRS, W/ SPIN	DLES	& HS	, KEHRSWINGS, RUSSIAN W, FLOPS, COMBINED ELEMENTS						
1	Circle in Side Support	А	26	Circle with 1/2 spindle (in one circle)	В	80	Reverse Stockli	В		
1	*Falir in Side Support	А	28	1/1 spindle in side support within 2 circles	D	86	Swiss hop	В		
13	Circle in cross support frontways on end	А	29	Any 1/1 spindle w/in 2 circles (From 1-3 E to 3-5 to 1-3) [Eichorn]	E	91	Schwabenflank	А		
13	*Flair in cross support frontways on end	А	34	1/1 spindle in cross support within 2 circles	D	92	Czechkehr	В		
19	Circle in cross support rearways on end	А	39	Flair or Circle to HS, lower to Flair or C Circle [Tippelt]	С	103	180° Russian	А		
19	*Flair in cross support rearways on end	А	50	Direct Stockli-A	В	104	360° Russian	В		
20	Circle in cross support between tape (3-3)	В	61	Double Rear [Kehr]	Α	105	720° Russian	С		
25 Circle with 1/4 spindle A 79 Front out or in A 10				105	1080° Russian	D				
ELE	LEMENT GROUP III: TRAVEL TYPE ELEMENTS, INCLUDING KROLLS, TONG FEI, WU GUONIAN, ROTH AND TRAVELING SPINDLES									
1	1/2 FWD side travel	А	33	1/2 Side travel with 1/2 spindle	В	70	Kehr - Reverse Stockli – Kehr [Moguilny]	D		
2	3/3 FWD side travel	В	35	3/3 Cross travel with 1/2 spindle (in one circle) [Nin Reyes]	E	71	Reverse Stockli – Kehr – Reverse Stockli [Belenki]	D		
13	1/2 BWD side travel	А	44	1/2 FWD cross support travel	В	82	3/3 Travel with 180° Russian [Tong Fei]	D		
14	3/3 BWD side travel	В	46	3/3 FWD cross support travel [Magyar]	D	88	3/3 Travel with 360° Russian [Roth]	D		
27	1/2 travel with 1/2 spindle (side or cross support)	С	56	1/2 BWD cross support travel	В	89	3/3 Travel with 720° Russian [Wu]	Е		
29	3/3 Side travel with 1/1 spindle	Е	58	3/3 BWD cross support travel [Sivado]	D					
ELE	MENT GROUP IV: DISMOUNTS									
1	Wende	А	8	360° Russian to wende	В	10	1080° Russian to wende	D		
4	Circle or flair to HS with 3/3 travel and 450 deg turn	D	9	720° Russian to wende	С	20	*Circle or flair to HS	С		
							(Special VAL for HS with no turn or travel)			
**1-	3, 3-3, 4-5, etc refer to placement of gymnast's har	nds (s	ee fig	ure above)			*See FIG Jr COP for HS turn/travel principles			
San	ne skill box number counted as separate skill									

PH—ONE POMMEL SKILLS CHART

Pommel Horse Part Numbers



		Ρ	OMMEL HORSE SKILLS — ONE POMMEL			Pommel Tape	
ELEMENT GROUP I: SINGLE-LEG SWINGS AND SCISSORS							
1 Scissor FWD	А	13	Scissor BWD	А	21	Scissor BWD to HS	С
4 Scissor FWD to HS	D	14	Double scissor (1/4 turn - 1/4 turn)	В	28	Scissor BWD w hop sideways (also w 1/2 turn)	В
7 Scissor FWD w 1/2 turn	А	15	Double scissor (1/4 turn - 1/4 turn) w travel	С	32	Double scissor BWD (1/4 turn - 1/4 turn)	В
8 Scissor FWD w hop SWD (also w 1/2 turn)	В	19	Scissor BWD w 1/2 turn	А			
ELEMENT GROUP II: CIRCLES AND FLAIRS, W/ SPINDLES &	HS, K	EHRS	WINGS, RUSSIAN W, FLOPS, COMBINED ELEMENTS				
1 *Uphill circle in side support (first 1/4 circle over pommel)	А	2	Circle in side support on pommel	В	56	Direct Stockli B using pommel	В
1 *Uphill flair in side support (first 1/4 circle over pommel)	А	14	Circle in cross support on 1-pommel (w or w/o 1/4 turn)	В	92	Czechkehr using pommel	В
1 *Downhill circle in side support (first 1/4 of circle over end)	А	14	*Flair in cross support on 1-pommel (w or w/o 1/4 turn)	В	110	180° Russian on the pommel	В
1 *Downhill flair in side support (first 1/4 of circle over end)	А	20	Circle in cross support (3-3)	В	111	360° Russian on the pommel	С
1 *Circle w pommel between hands	А	20	Flair in cross support (3-3)	В	112	720° Russian on the pommel	D
1 *Flair w pommel between hands	А	50	Direct Stockli A using pommel	В	113	1080° Russian on the pommel	Е
ELEMENT GROUP III: TRAVEL TYPE ELEMENTS, INCLUDING	KRO	LLS, 1	ONG FEI, WU GUONIAN, ROTH AND TRAVELING SPIN	DLES			
 *1/3 Fwd cross support travel to pommel 	В	-	*1/2 Bwd cross support travel over pommel	В	70	Kehr - Reverse Stockli – Kehr [Moguilny]	D
ELEMENT GROUP IV: DISMOUNTS							
No element skills						(Special VAL for HS with no turn or travel)	
**1-3, 3-3, 4-5, etc refer to placement of gymnast's hands (see	e figur	e abo	ve)			*See FIG Jr COP for HS turn/travel principles	
Same skill box number counted as separate skill							

PH—SUPER SKILLS CHART

		POMMEL HORSE	- SUPER SKILLS		
		All super skills recei	ve the value of A (0.1)		
ELEMENT GROUP I: SINGLE L	EG SWINGS AND SCISSORS				
1.1	1.2	1.3	1.4	1.5	1.6
Front support to leg cut	Rear support to leg cut	Front support straddle swing to both sides (swing hips to outside of pommels)	Rear support straddle swing to both sides (swing hips to outside of pommels)	Stride swing to both sides (push off pommel on both sides)	
1.7	1.8	1.9	1.10	1.11	1.12
Foward false scissor (left side)	Foward false scissor (right side)	Reverse false scissor (left side)	Reverse false scissor (right side)	Undercut	
1.13	1.14	1.15	1.16	1.17	1.18
Single leg side travel	Single leg reverse stockli	Single leg Kehr			
ELEMENT GROUP II: CIRCLE A	ND FLAIRS, W W/O SPINDLES	& HANDSTAND, KEHR SWINGS, I	RUSSIAN W, FLOPS AND COMBI	NED ELEMENTS	
2.1	2.2	2.3	2.4	2.5	2.6
Single leg pick up thru rear support to front support	Single leg pick up thru front support to front support	Single leg circle in front support	Single leg circle in rear support	Uphill circle or flair (first 1/4 of circle over pommel)	Downhill circle or flair (first 1/4 of circle over end)
2.7 * Flair in side support, or cross support front ways, or cross support rear ways on end	2.8 * Circle or Flair w pommel between hands				
	TYPE ELEMENTS, INCLUDING P	ROLLS, TONG FEI, WU GUONIA	N, ROTH & TRAVELING SPINDLE	ES	
NO SKILLS					
ELEMENT GROUP IV: DISMOU	NTS				
4.1	4.2	4.3			
Leg cut FWD	Half circle	180° Russian to Wende			

SR—SUPER SKILLS CHART



		STILL RINGS —	SUPER SKILLS		
			ve the value of A (0.1)		
ELEMENT GROUP I: KIP AND S	WEING ELEMENTS & SWINGS T	HROUGH OR TO HANDSTAND			
1.1	1.2	1.3	1.4	1.5	1.6
Kip w bent arms to support	FWD giant from shoulder stand to shoulder stand (2s)	BWD giant from shoulder stand to shoulder stand (2s)	Full swing (candlestick / reverse candlestick position to 45° on both sides)	Kip w coach assistance	
ELEMENT GROUP II: STRENGT	H ELEMENTS AND HOLD ELEME	ENTS (2 SEC)			
2.1	2.2	2.3	2.4	2.5	2.6
Lower to shoulder stand (2s) from handstand	Muscle up (no hold)	Straight or Tucked body Support (2s Rings turned out arms straight)	Press to shoulder stand (2s)	Bent arm straddle press HS (2s) (feet on inside of cables)	Handstand (2s)
2.7	2.8	2.9	2.10	2.11	2.12
Hanging L (2s)	Pull up to bent arm hang (2s)	Bent arm L hang (2s)	Tuck planche (2s)	Inverted hang (2s)	Piked inverted hang (2s)
2.13	2.14	2.15	2.16	2.17	
German hang (2s)	Hanging V	Straight-Body pull to inverted hang		Bent arm tuck hold 2s.	
ELEMENT GROUP III: SWING TO	O STRENGTH HOLD ELEMENTS	(2 SEC)			
3.1	3.2	3.3	3.4	3.5	3.6
Back uprise to Straight or	Back uprise to tucked	Felge with bent arms to L	Felge with bent arms to	Swing to Inverted Hang	Back uprise with coaches
Tucked support (2s) - Rings turned out and arms straight	planche (2s)	(2s)	tucked planche (2s)		assistance
ELEMENT GROUP IV: DISMOUN	ITS				
4.1	4.2	4.3			
Salto BWD tucked	Salto FWD tucked	German hang to drop			

VT—**REQUIREMENTS CHART**



MEN'S VAULT REC	UIREMENTS	
LEVEL — START VALUE (SV) — OPTIONS	MAT / RESI SIZE	LANDING CLARIFICATIONS
LEVEL 1 — SV = 10.0		
Option #1 Stretch Jump "possible stick bonus" followed by Under Arm reach Kick to handstand		
LEVEL 2 — SV = 10.0		
Option #1 Handspring flat back on resi	10' X 5' X 32"	
LEVEL 3 — SV = 10.0		
Option #1 Front Handspring over resi to landing mat	5' X 32"	
LEVEL 4 — SV = 11.6		
Option #1 Handspring sideways w1/4 turn over resi to landing mat	5' X 32"	
Option #2 Front Handspring over resi to landing mat	5' X 32"	
LEVEL 5 — SV = 11.6		
Option #1 Round off Back Handspring to stand on resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
Option #2 Front Handspring to stand onto resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
Option #3 Handspring sideways with 1/4 turn to stand onto resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
LEVEL 6 — SV = 11.6		
Option #1 Round off Back Handspring over table to stand on Resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
Option #2 Front Handspring over table to stand on resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
Option #3 Handspring sideways with 1/4 over table to stand on resi	10' X 5' X 32"	Landing not evaluated-must land bottom of feet first or vault is void
LEVEL 7 — SV = Difficulty Determined		
Option #1 Any vault from 11.6 start value to 12.2 start value or any (tucked) non-twisting salto		
LEVEL 8 — SV = Difficulty Determined		
Option #1 Any vault From 11.6 start value to 13.2 start value or any layout or pike non-twisting salto		
LEVEL 9 — SV = Difficulty Determined		
Option #1 Any vault from 11.6 start value to 14.4 start value		
LEVEL 10 — SV = Difficulty Determined		
Option #1 Any vault from 11.6 start value to 16.0 start value		
If two different EG Vaults are preformed, the scores will be averaged and then receive a bonus of 1.0) (Levels 4-10)	
Resi is minimum of 32" high. May use additional matting on resi (Levels 2-6)		
No Stick Bonus for Level 2, 5 & 6		
Level 5 & 6 Landing not evaluated must land on bottom of feet first or vault is void		
If the gymnast receives a '0' vault—May repeat the vault with 1.0 deduction from start value		

PB—**SUPER SKILLS CHART**



		PARALLEL BARS -	– SUPER SKILLS		
		All super skills receiv			
ELEMENT GROUP I: ELEMENTS	S IN SUPPORT OR THROUGH SUI				
1.1 Full support swing (straight body horizontal on both sides)	1.2 Swing to handstand (no hold required)	1.3 Shoulder stand (2s)	1.4 Handstand, FWD roll to upper arm	1.5 Front toss to upper arm	1.6 Straddle L (2s)
1.7 Straddle front support hold w straight legs on bar (2s)	1.8 Shoulder stand to FWD roll	1.9 Tucked hold (2s)			
ELEMENT GROUP II: ELEMENT	S STARTING IN UPPER ARM POS	ITION			
2.1 Full upper arm swing (straight body horizontal on both sides) 2.7	2.2 Back uprise to support	2.3 Upper arm pike to cast FWD	2.4 Upper arm swing BWD to shoulder stand (2s)	2.5 Upper arm FWD roll	2.6 Upper arm BWD roll
	VINGS IN HANG ON 1 OR 2 BARS			0.5	
3.1 Full long hang swing (straight body horizontal on both sides)	3.2 Full basket swing (hips above bars on both sides)	3.3 Bent leg Moy to upper arm	3.4 Glide kip to upper arm	3.5 Drop kip to upper arm	3.6 Drop kip to support
3.7 Giant to upper arm	3.8 Basket to upper arm	3.9 Straight leg Moy to upper arm	3.10 Long hang swing FWD straight leg straddle pull up to upper arm		
ELEMENT GROUP IV: DISMOUN					
4.1 Long hang swing to Salto BWD tucked	4.2 Support swing to Salto BWD tucked	4.3 Support swing to Salto FWD tucked	4.4 Wende	4.5 BWD swing to flank dismount	4.6 Stutz dismount
4.7 Giant swing through support to push off (no grip change)	4.8 Diamidov to one bar dismount	4.10 Drop from a back swing			

HB—SUPER SKILLS CHART

