

# MEN'S TECHNICAL HANDBOOK



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# Chapter 1

## MEN'S COMPETITIVE PROGRAM



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# COMPETITION GUIDELINES—ALL LEVELS

## COMPETITION STANDARDS

### 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—Set by Meet Director

### Inclusive

- All athletes eligible to compete all events—everyone can contribute

### Meet Format

- Recommended to use Modified Capital Cup format

### Team Division

- Team Score = Top three (3) per Event
  - 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
  - May combine levels as shown above

### Team Score

- Emphasis should be on Team Score
- Using the Score Board, keep a running score of teams thru the 5th rotation
- Use a separate screen, if possible

### 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-10N—20 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

### Open Stretch

- Level 1N-10N—20 min.

## COACHES RESPONSIBILITIES

- Spotter required—all levels—be in position to safely spot on SR-V-HB
- Spotter allowed—all levels:PB—Additional spotter permitted: SR-VT-PB-HB
- L1N-3N: Spotting allowed—all events—Ø spot deduction, only loss of skill VP
- L1N-3N: Speaking to gymnast during routine allowed w/o deduction
- Video tape review allowed only for difficulty / element groups at Qualification Competitions
- Coaches must have current NCSI Background Check, Abuse Prevention Training Certification, & Concussion Protocol Training

## PROFESSIONAL ATTIRE

- Closed toe shoes, shorts, slacks, or warm-up pants and collared team shirt

## QUALIFICATION STANDARDS

### Qualifying Scores

- To State: 40.00AA / 4X4 28.00 AA
- To Regionals: 42.00AA / 4X4 30.00 AA
- To Nationals: 45.00AA / 4X4 32.00 AA

### L1-L5—Athlete Age Mobility

- May only move up one (1) age level per competition season
- Athlete may move up one (1) competition level by scoring a 54.00 AA in any sanctioned NGA competition, 36.00 AA in the 4X4 program
- **Example:** 5-year-old L1 scores a 50.00 AA may move up to L2

### Level Qualification

- All levels compete at State, Regional Zone and Nationals with an opportunity to qualify onto the Regional Team.
- Level 1 - 10 may qualify onto the National Select Team or the Premier team at Nationals



# COMPETITION CONCEPTS—LEVELS 1N-3N

## STATE GYMNASTICS TEAM LEAGUE

### Level 1N-3N—Purpose

- 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
- To develop judges’ assistants who may grow to be Nationally Certified

### League Competitions/GYMAct

- 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 needed to run the competition.
- Donations used for competition and scholarship opportunities for athletes competing in local GYMAct collage programs

### 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—20 min. (open warm-up)
- Level 1N-3N—One Touch

### 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

### 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 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



# COMPETITION REQUIREMENTS

## MEN'S ALL LEVEL REQUIREMENTS

*FIG Junior Code of Points Rules (Including FIG Newsletters) will be followed with these exceptions:*

LEVEL	AGE-1st DAY OF COMPETITION <i>∅ max age restrictions at any level</i> <b>Min Age</b>	EXERCISE PRESENTATION (EP)	TOTAL SCORE	MAX SCORE	EG REQUIRED	EG FULFILLED	SS ALLOWED	FIG REQUIRED	FIG ALLOWED						
									A	B	C	D+			
						<b>4EG X 0.5 each = 2.0</b>									
1N	5 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, SS	8 SS	0	A	-	-	-			
2N	6 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, SS	8 SS	0	A	-	-	-			
3N	7 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, SS	8 SS	0	A	-	-	-			
4N	8 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'A'	6 SS	1	A	B	-	-			
5N	9 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'A'	5 SS	2	A	B	-	-			
6N	10 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'A'	4 SS	3	A	B	C	-			
7N	11 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'A'	3 SS	4	A	B	C	-			
8N	12 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'B'	2 SS	5	A	B	C	D			
9N	13 yrs	8.0	SV = EP 8.0 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'C'	1 SS	6	A	B	C	D			
10N	14 yrs	7.5	SV = EP 7.5 + 'D' + EG + Stick Bonus	10.0	4 EG	2.0, 'D'	0 SS	6	A	B	C	D			

*NGA SS partially fulfills 4N-9N EG +0.3  
EG1 is fulfilled w 'A' VP at 4N-10N*



## EVENT EXCEPTIONS

### EVENT EXCEPTIONS

#### FLOOR EXERCISE

- 1N-9N FX • No double salto skill required  
 1N-9N FX • Any ½ (180°) twist added to a skill: Considered separate skill in a separate skill box and counted for value

- 1N-9N FX • FIG Tuck and Pike skills are separate VP

- 1N-10N FX • Stick Bonus applies to Dismount Pass only  
 1N-10N FX • May use Dismount as Element Group 4

#### POMMEL HORSE

- 6N PH • “W/O Pommels” skills list applies—Not required to touch three (3) parts of Pommel Horse  
 7N PH • “W/O Pommels” skills list applies—Yes required to touch three (3) parts of Pommel Horse /  
 8N-9N PH • Feint allowed w / Ø deduction  
 1N-10N PH • Circle—flair—HS (only upgrade to ‘C’)  
 1N-5N MR • SS 4.1—1/2 Circle to rear support fulfills EG +0.50

#### VAULT

- 1N-5N VT • Tramp board allowed  
 1N-6N VT • Any vault using Resi vault system = 10 SV  
*Stick Bonus: +0.1 on all apparatus, all Levels, except Mushroom/Pommel Horse (See VT for some exceptions)*

### EVENT EXCEPTIONS

#### STILL RINGS

- 1N-9N SR • No swing to HS required  
 1N-10N SR • EG II, III awarded one (1) value higher than FIG  
 4N-10N SR • Yamasaki, Johnson awarded one (1) VP higher than FIG

#### PARALLEL BARS

- 1N-5N PB • Allowed three (3) extra swings  
 1N-9N PB • 1/2 swing allowed before EG III (under bar elements) skills  
 1N-9N PB • Hand-on-hand spot allowed before EG III skills  
 1N-10N PB • Change of swing direction allowed  
 4N-9N PB • Stutz, Salto BWD, Giant to support-HOR ‘B’ VP, fulfills EG  
 6N-9N PB • Allowed one (1) extra swing

#### HIGH BAR

- 1N-9N HB • Change of directions allowed w/o deduction  
 1N-5N HB • Allowed three (3) extra swings  
 4N-9N HB • Any Jam/Adler at 45° ‘B’ VP, fulfills EG  
 1N-5N HB • FIG Element Group III ‘A’ skills only required horizontal finish position for EG credit and no deduction  
 6N-9N HB • Allowed one (1) extra swing  
 1N-5N HB • Up to five (5) movements allowed, with no deduction, to start routine

*Stick Bonus: +0.1 on all apparatus, all Levels, except Mushroom/Pommel Horse (See VT for some exceptions)*



## COMPETITION STANDARDS

### ERRORS AND DEDUCTIONS

Deduction	Description
-0.10	Small Error
-0.20	Medium Error
-0.30	Large Error
-0.20	1/2 intermediate swing
-0.30	Full intermediate swing
-0.50	Fall
-0.50	Skill performed out of skill difficulty range
-0.50 each	Missing FIG 'A' skill
Ø VP	Repeat skills ( <i>no repetition deduction</i> ) L1-L10

● One skill cannot fulfill more than one (1) Element Group  
 ● All other error deductions as per FIG Jr COP

### SUPER SKILLS

1N-3N—Super Skills (SS) have no difficulty but count for a EG value where SS allowed: EG value = +0.50  
 4N-9N—Super Skills (SS) have no difficulty but count for a EG value where SS allowed: EG value = +0.30

### FIG SKILLS

Any FIG Skill counts for difficulty and EG value at any level, if allowed

### SHORT ROUTINES – PER JR FIG

- No 'short routine' 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

### EQUIPMENT

- Tramp board allowed 1N-5N VT
- FIG Jr Code requirements except PB & PH—Height may be lowered if needed to adapt to athlete
- 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

4" = 10 cm  
 8" = 20 cm  
 16" = 40 cm

### UNIFORMS

#### Levels 1N-5N

- Athletic shorts, Team T-shirt/Jersey top
- Socks required on Mushroom

#### Levels 6N-10N

- Gymnastics shorts: FX-VT
- Form pants & socks w jersey top:PH-SR-PB-HB

### EG FULFILLMENT

- 1N-3N SS value skills fulfill EG
- 4N-7N 'A' value skills fulfill EG
- 8N 'B' value skills fulfill EG
- 9N 'C' value skills fulfill EG
- 10N 'D' value skills fulfill EG
- 4N-10N EG1 is fulfilled w 'A' VP
- EG partially fulfilled = +0.30
- NGA SS partially fulfills EG +0.3 if SS allowed



## LEVEL REQUIREMENTS—1N, 2N

ALL LEVEL RULES	LEVEL 1N	5 years & up	LEVEL 2N	6 years & up
<b>EG Skills - L1N-L10N</b>	<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s	<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s
Each fulfilled EG = +0.5	1. (4) Required Element Groups (EG)		1. (4) Required Element Groups (EG)	
<b>Number of Skills</b>	2. (8) NGA SS allowed		2. (8) NGA SS allowed	
(6) min. skills / (8) max.	3. 'A' FIG VP allowed		3. 'A' FIG VP allowed	
<b>NGA Super Skills vs FIG Skills</b>	● <i>Stick Bonus +0.10 (Dismount pass only)</i>		● <i>Stick Bonus +0.10 (Dismount pass only)</i>	
4N-9N NGA SS partially fulfills EG +0.3 if SS allowed	<b>MUSHROOM—FX level EP = 10.0 / Full height EP = 9.0</b>		<b>MUSHROOM—FX level EP = 10.0 / Full height EP = 9.0</b>	
<b>Fulfilling Element Group (EG)</b>	1. 1/4 Circle through support		1. 1-1/2 or more Circles finish thru rear support	
One (1) skill cannot fulfill more than (1) element group (EG)	2. 3/4 Circle through support		● <i>Evaluate hip roll (Counter to Circle), lean &amp; extension</i>	
	● <i>Evaluate hip roll (Counter to Circle), lean &amp; extension</i>		● <i>Finish in/thru fully extended rear support</i>	
	● <i>Must show both 1/4 &amp; 3/4 positions</i>		● <i>Dismount in Rear Support</i>	
	● <i>Landing not evaluated</i>		<b>STILL RINGS—EP = 8.0</b>	
	<b>STILL RINGS—EP = 8.0</b>		1. (4) Required Element Groups (EG)	
	1. (4) Required Element Groups (EG)		2. (8) NGA SS allowed	
	2. (8) NGA SS allowed		3. 'A' FIG VP allowed	
	3. 'A' FIG VP allowed		● <i>Stick Bonus +0.10</i>	
	● <i>Stick Bonus +0.10</i>		<b>VAULT—NGA SV = 10.0</b>	
	<b>VAULT—NGA SV = 10.0</b>		1. Handspring—flat back onto Resi	
	1. Stretch Jump—under arm reach—Kick HS—Fall flat back onto Mat Stack/Resi		● <i>Yes Tramp Board</i>	
	● <i>Yes Tramp Board</i>		● <i>Resi/Stack Mats—10' x 5' x 32"</i>	
	● <i>Resi/Stack Mats—10' x 5' x 32"</i>		<b>PARALLEL BARS—EP = 8.0</b>	
	<b>PARALLEL BARS—EP = 8.0</b>		1. (4) Required Element Groups (EG)	
	1. (4) Required Element Groups (EG)		2. (8) NGA SS allowed	
	2. (8) NGA SS allowed		3. 'A' FIG VP allowed	
	3. 'A' FIG VP allowed		● <i>Stick Bonus +0.10</i>	
	● <i>Stick Bonus +0.10</i>		<b>HIGH BAR—EP = 8.0</b>	
	<b>HIGH BAR—EP = 8.0</b>		1. (4) Required Element Groups (EG)	
	1. (4) Required Element Groups (EG)		2. (8) NGA SS allowed	
	2. (8) NGA SS allowed		3. 'A' FIG VP allowed	
	3. 'A' FIG VP allowed		● <i>Stick Bonus +0.10</i>	
	● <i>Stick Bonus +0.10</i>		<b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

# LEVEL REQUIREMENTS—3N, 4N

LEVEL 3N	7 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(8) NGA SS allowed</li> <li>'A' FIG VP allowed</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (Dismount pass only)</li> </ul>	
<b>MUSHROOM—FX level SV = 10.0 / Full height SV = 9.0</b>	
<ol style="list-style-type: none"> <li>3-1/2 or more Circles finish thru rear support</li> </ol> <ul style="list-style-type: none"> <li>Evaluate hip roll (Counter to Circle), lean &amp; extension</li> <li>Finish in/thru fully extended rear support</li> <li>Dismount in Rear Support</li> </ul>	
<b>STILL RINGS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(8) NGA SS allowed</li> <li>'A' FIG VP allowed</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>VAULT—NGA SV = 10.0</b>	
<ol style="list-style-type: none"> <li>Front Handspring over resi to landing mat</li> </ol> <ul style="list-style-type: none"> <li>Yes Tramp Board</li> <li>Resi/Stack Mats—10' x 5' x 32"</li> <li>Landing evaluated and Stick Bonus +0.10</li> </ul>	
<b>PARALLEL BARS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(8) NGA SS allowed</li> <li>'A' FIG VP allowed</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>HIGH BAR—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(8) NGA SS allowed</li> <li>'A' FIG VP allowed</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

LEVEL 4N	8 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(6) NGA SS allowed</li> <li>'A'-'B' FIG VP allowed</li> <li>(1) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (Dismount pass only)</li> </ul>	
<b>MUSHROOM—FX level EP = 8.0 / Full height EP = 7.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>Circles &amp; Flairs plus (1) different FIG VP finish thru Rear Support</li> <li>Circles &amp; Flairs may be repeated for 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Skill and finish must be preceded by circle or flair</li> <li>Dismount in Rear Support or any FIG 'A' or higher VP</li> <li>EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</li> </ul>	
<b>STILL RINGS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(6) NGA SS allowed</li> <li>'A'-'B' FIG VP allowed</li> <li>(1) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>VAULT—NGA SV = 10.0</b>	
<ol style="list-style-type: none"> <li>Handspring SW w 1/4 (90°) over Resi to landing mat</li> <li>Front Handspring over Resi to landing mat</li> </ol> <ul style="list-style-type: none"> <li>2 different Vaults required-averaged</li> <li>Yes Tramp Board</li> <li>Resi/Stack Mats—10' x 5' x 32"</li> <li>Landing evaluated and Stick Bonus +0.10</li> </ul>	
<b>PARALLEL BARS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(6) NGA SS allowed</li> <li>'A'-'B' FIG VP allowed</li> <li>(1) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>HIGH BAR—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(6) NGA SS allowed</li> <li>'A'-'B' FIG VP allowed</li> <li>(1) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

# LEVEL REQUIREMENTS—5N, 6N

LEVEL 5N	9 years & up	LEVEL 6N	10 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>		<b>FLOOR EXERCISE—EP = 8.0</b>	
Routine Time: 70s		Routine Time: 70s	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10 (Dismount pass only)</i>		1. (4) Required Element Groups (EG) 2. (4) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) minimum FIG 'A' VP ● <i>Stick Bonus +0.10 (Dismount pass only)</i>	
<b>MUSHROOM—FX level SV = 8.0 / Full height SV = 7.0</b>		<b>POMMEL HORSE—W/O Pommels—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. Circles, + (3) different FIG VP finish thru Rear Support ● <i>Skill &amp; finish must be preceded by circle or flair</i> ● <i>Circles &amp; Flairs may repeat for 'A' VP</i> ● <i>Dismount in Rear Support or any FIG 'A' or higher VP</i> ● <i>EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</i>		1. (4) Required Element Groups (EG) 2. (4) NGA SS allowed 3. All FIG VP allowed 4. Minimum (3) FIG 'A' value skills ● <i>Not required to touch (3) parts of Pommel Horse</i> ● <i>#EG1-Flair</i>	
<b>STILL RINGS—EP = 8.0</b>		<b>STILL RINGS—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>		1. (4) Required Element Groups (EG) 2. (4) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>	
<b>VAULT—NGA SV = 10.0</b>		<b>VAULT—NGA SV = 10.0</b>	
1. Round off, BHS to stand on Resi 2. Front Handspring to stand on Resi 3. Handspring SW w 1/4 (90°) to stand on Resi ● <i>2 different Vaults required-averaged</i> ● <i>Yes Tramp Board</i> ● <i>Resi—10' x 5' x 32"</i>		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 ● <i>Landing not evaluated, must land feet 1st</i> ● <i>2 different Vaults required-averaged</i> ● <i>Table + Resi—10' x 5' x 32"</i>	
<b>PARALLEL BARS—EP = 8.0</b>		<b>PARALLEL BARS—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>		1. (4) Required Element Groups (EG) 2. (4) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>	
<b>HIGH BAR—EP = 8.0</b>		<b>HIGH BAR—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>		1. (4) Required Element Groups (EG) 2. (4) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>	
<b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>		<b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	



## LEVEL REQUIREMENTS—7N, 8N

LEVEL 7N	11 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(3) NGA SS allowed</li> <li>'A'-'B'-'C' FIG VP allowed</li> <li>(4) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (<i>Dismount pass only</i>)</li> </ul>	
<b>POMMEL HORSE—No Pommels—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(3) NGA SS allowed</li> <li>'A'-'B'-'C' FIG VP allowed</li> <li>(4) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Yes required to touch (3) parts of Pommel Horse</li> <li>#EG1-Flair</li> </ul>	
<b>STILL RINGS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(3) NGA SS allowed</li> <li>'A'-'B'-'C' FIG VP allowed</li> <li>(4) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>VAULT—FIG VP 1.6-2.2 + EP = 8.0</b>	
<ol style="list-style-type: none"> <li>Any Vault from 1.6 SV to 2.2 SV</li> </ol> <ul style="list-style-type: none"> <li>2 different EG Vaults required-averaged</li> <li>Stick Bonus +0.10</li> </ul>	
<b>PARALLEL BARS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(3) NGA SS allowed</li> <li>'A'-'B'-'C' FIG VP allowed</li> <li>(4) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>HIGH BAR—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(3) NGA SS allowed</li> <li>'A'-'B'-'C' FIG VP allowed</li> <li>(4) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>ALL events: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

LEVEL 8N	12 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(2) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(5) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (<i>Dismount pass only</i>)</li> </ul>	
<b>POMMEL HORSE—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(2) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(5) Minimum FIG 'A' VP</li> </ol>	
<b>STILL RINGS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(2) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(5) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>VAULT—FIG VP 1.6-3.2 + EP = 8.0</b>	
<ol style="list-style-type: none"> <li>Any Vault from 1.6 SV to 3.2 SV</li> </ol> <ul style="list-style-type: none"> <li>2 different EG Vaults required—Averaged</li> <li>Stick Bonus +0.10</li> </ul>	
<b>PARALLEL BARS—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(2) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(5) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>HIGH BAR—EP = 8.0</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(2) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(5) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>ALL events: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

# LEVEL REQUIREMENTS—9N, 10N

LEVEL 9N	13 years & up	LEVEL 10N	14 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	Routine Time: 70s	<b>FLOOR EXERCISE—EP = 7.5</b>	Routine Time: 70s
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(1) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (Dismount pass only)</li> </ul>		<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(Ø) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10 (Dismount pass only)</li> </ul>	
<b>POMMEL HORSE—EP = 8.0</b>		<b>POMMEL HORSE—EP = 7.5</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(1) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol>		<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(Ø) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol>	
<b>STILL RINGS—EP = 8.0</b>		<b>STILL RINGS—EP = 7.5</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(1) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>		<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(Ø) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>VAULT—FIG VP 1.6-4.4 + EP = 8.0</b>		<b>VAULT—FIG VP 1.6-6.0 + EP = 7.5</b>	
<ol style="list-style-type: none"> <li>Any Vault from 1.6 SV to 4.4 SV</li> </ol> <ul style="list-style-type: none"> <li>2 different EG Vaults required—Averaged</li> <li>Stick Bonus +0.10</li> </ul>		<ol style="list-style-type: none"> <li>Any Vault from 1.6 SV to 6.0 SV</li> </ol> <ul style="list-style-type: none"> <li>2 different EG Vaults required—Averaged</li> <li>Stick Bonus +0.10</li> </ul>	
<b>PARALLEL BARS—EP = 8.0</b>		<b>PARALLEL BARS—EP = 7.5</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(1) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>		<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(Ø) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>HIGH BAR—EP = 8.0</b>		<b>HIGH BAR—EP = 7.5</b>	
<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(1) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>		<ol style="list-style-type: none"> <li>(4) Required Element Groups (EG)</li> <li>(Ø) NGA SS allowed</li> <li>All FIG VP allowed</li> <li>(6) Minimum FIG 'A' VP</li> </ol> <ul style="list-style-type: none"> <li>Stick Bonus +0.10</li> </ul>	
<b>ALL events: SV = EP + FIG VP + NGA SS + Stick Bonus</b>		<b>ALL events: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

## Chapter 2

# MEN'S EVENT SUPER SKILLS CHARTS



**SECTION 1—FX—SUPER SKILLS CHART**

**SECTION 2—PH—W/O POMMELS & MUSHROOM SKILLS CHART**

**SECTION 3—PH—SUPER SKILLS CHART**

**SECTION 4—SR—SUPER SKILLS CHART**

**SECTION 5—VT—REQUIREMENTS CHART**

**SECTION 6—PB—SUPER SKILLS CHART**

**SECTION 7—HB—SUPER SKILLS CHART**

## FX—SUPER SKILLS CHART—GROUP I

### FLOOR EXERCISE — SUPER SKILLS

#### ELEMENT GROUP I—NON-ACROBATIC ELEMENTS

<p><b>1.1—Arabesque</b></p> 	<p><b>1.2—Candlestick</b></p> 	<p><b>1.3—'L'-Hold</b></p> 	<p><b>1.4—Straddle Pancake</b></p> 	<p><b>1.5—Swedish fall—90° leg split</b></p> 	<p><b>1.6—Prone Fall</b></p> 
<p>1. From optional entry 2. Straight base leg, lift back leg BWD 3. &lt; 90° leg split, torso may lean FWD 4. Optional exit</p>	<p>1. From optional FWD or BWD entry 2. Show hollow position, body VER as much as possible, flat hips 3. Optional exit</p>	<p>1. From optional entry 2. Lift body off surface, legs parallel to FX 3. Legs straight 4. Optional exit</p>	<p>1. From optional entry 2. Straddle legs 3. Place torso flat on FX between legs 4. Optional exit</p>	<p>1. From scale/arabesque stand, 90° split 2. Tilt FWD, maintain split, straight legs 3. Fall onto hands (bend arms to absorb) 4. Maintain bent arms or straight to finish</p>	<p>1. From 2-feet 2. Tilt body FWD, falling FWD 3. Body kept straight 4. Catch straight body in push-up position</p>
<p><b>Arabesque</b></p> <p><b>1.7—Jump 1/2 (180°) or 1/1 (360°) turn</b></p> <p>180° / 360°</p> 	<p><b>Candlestick</b></p> <p><b>1.8—Tuck jump</b></p> 	<p><b>Straddle/Pike "L"</b></p> <p><b>1.09—Straddle jump</b></p> 	<p><b>Pancake</b></p> <p><b>1.10—Pike jump</b></p> 	<p><b>Swedish Fall</b></p> <p><b>1.11—Sissone—120° leg split</b></p> 	<p><b>Prone Fall</b></p> <p><b>1.12—Hitch Kick—Both legs above HOR</b></p> 
<p>1. From 2-feet 2. Jump straight 3. Execute 1/2 or 1/1 turn, either direction 4. Land 2-feet</p>	<p>1. From 2-feet 2. Jump straight—Tuck position 3. Min 90°/90° hips and knees 4. Land 2-feet</p>	<p>1. From 2-feet 2. Jump straight—Straddle position 3. Upright body or toe touch, optional 4. Land 2-feet</p>	<p>1. From 2-feet 2. Jump straight—Pike position 3. Upright body or toe touch, optional 4. Land 2-feet</p>	<p>1. From stand 2. Jump straight from 2-feet 3. Separate legs into diagonal split—120° 4. Land 1 or 2 feet, arms optional</p>	<p>1. From run or step 2. Push off 1-foot—Kick 1-leg front HOR 3. Switch legs—Kick 2nd leg in front HOR 4. Arms optional, legs straight in kicks</p>
<p><b>Straight Jump 1/2-1/1</b></p> <p><b>1.13—Press—Headstand</b></p> 	<p><b>Tuck Jump</b></p> <p><b>1.14—Bridge—2s</b></p> 	<p><b>Straddle Jump</b></p> <p><b>1.15—Handstand—No hold—Bridge</b></p> 	<p><b>Pike Jump</b></p> <p><b>1.16—Handstand—No hold—Roll out</b></p> 	<p><b>Sissone</b></p> <p><b>1.17—Endo roll—Handstand—No hold</b></p> 	<p><b>Hitch Kick</b></p> <p><b>1.18—Split press / Endo roll—Stand—Straddle/Pike</b></p> 
<p>1. From optional entry 2. Squat or Pike, reach out, place head 3. Form triangle between head-hands 4. Lift legs (optional leg position) to VER</p>	<p>1. From optional entry 2. From back arch 3. Both feet/hands on FX at same time 4. Feet apart/together</p>	<p>1. From optional entry into HS 2. No hold HS—Arch over to bridge 3. Feet and hands on FX at same time 4. Optional exit</p>	<p>1. From optional entry 2. HS—no hold required 3. Bend/straight arm roll out 4. Optional exit</p>	<p>1. From optional entry 2. Execute FWD Endo roll (legs inside) 3. Press out to HS 4. No hold required</p>	<p>1. From optional entry into split 2. Lift hips up, roll FWD, straddle/pike 3. Optional exit position after stand</p>
<p><b>Press Headstand</b></p>	<p><b>Bridge</b></p>	<p><b>HS Bridge</b></p>	<p><b>HS Roll Ø Hold</b></p>	<p><b>Endo Roll - HS</b></p>	<p><b>Split - Endo Roll</b></p>

# FX—SUPER SKILLS CHART—GROUP II

## FLOOR EXERCISE — SUPER SKILLS

### ELEMENT GROUP II—ACROBATIC ELEMENTS FORWARD

<p><b>2.1—Headspring</b></p> 	<p><b>2.2—Cartwheel step FWD <sup>OR</sup> bring feet together FWD</b></p> 	<p><b>2.3—Cartwheel—FWD/SWD</b></p> 	<p><b>2.4—Bent arm—Tuck FWD roll</b></p> 	<p><b>2.5—Pike—FWD Roll</b></p> 	<p><b>2.6—Straddle—FWD Roll</b></p> 
<p>1. From optional entry 2. Legs straight/tuck to touch head to FX 3. Pike-Open (korbut) action in hips 4. Optional together or step out</p>	<p>1. From optional FWD or SWD entry 2. Cartwheel 3. 1/4 turn FWD 4. Optional step or feet together exit</p>	<p>1. From optional FWD or SWD entry 2. Cartwheel 3. Optional FWD or SWD exit</p>	<p>1. From optional entry 2. Squat to hands/bent arms on FX 3. FWD Tuck roll 4. Optional exit</p>	<p>1. From optional entry 2. Pike to hands/bent/straight arms on FX 3. FWD Pike roll 4. Optional exit</p>	<p>1. From optional entry 2. Pike to hands/bent/straight arms on FX 3. FWD Straddle roll 4. Optional exit</p>
<p><b>Headspring</b></p>	<p><b>Cartwheel Step-out</b></p>	<p><b>Cartwheel SWD</b></p>	<p><b>FWD Tuck Roll</b></p>	<p><b>FWD Pike Toll</b></p>	<p><b>FWD Straddle Roll</b></p>
<p><b>2.7—Candlestick—FWD roll</b></p> 					
<p>1. From optional entry into Candlestick 2. FWD roll—Tuck/Pike/Straddle 3. Optional exit</p>					
<p><b>Candlestick FWD Roll</b></p>					

# FX—SUPER SKILLS CHART—GROUP III, IV

## FLOOR EXERCISE — SUPER SKILLS

### ELEMENT GROUP III—ACROBATIC ELEMENTS BWD / FWD

<p><b>3.1—Cartwheel step—BWD <sup>OR</sup></b> Bring feet together—BWD</p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Cartwheel</li> <li>3. 1/4 (90°) turn at end</li> <li>4. Finish feet together or lunge FWD</li> </ol>	<p><b>3.2—Roundoff</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Perform RO</li> <li>3. With/Without rebound</li> <li>4. Feet together on landing</li> </ol>	<p><b>3.3—Bent arm BWD Roll—Tuck/ Pike/Straddle</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Perform bent arm BWD roll—Tuck/ Pike/Straddle</li> <li>3. Optional exit</li> </ol>	<p><b>3.4—Straight arm BWD Roll— Pike stand <sup>OR</sup> Prone</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Perform straight arm BWD roll—Tuck/ Pike</li> <li>3. Exit to Pike stand or Prone (push-up)</li> </ol>	<p><b>3.5—BWD Walkover</b></p>  <ol style="list-style-type: none"> <li>1. From stand on 1-leg</li> <li>2. Lift leg up and over head while arching upper torso BWD to BWO</li> <li>3. Optional exit</li> </ol>	
<p><b>Cartwheel Step-in</b></p>	<p><b>RO</b></p>	<p><b>BWD Roll</b></p>	<p><b>Straight Arm BWD Roll</b></p>	<p><b>BWO</b></p>	

### ELEMENT GROUP IV—DISMOUNTS

<p><b>4.1—Roundoff—Rebound</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Perform RO</li> <li>3. With Rebound</li> <li>4. Feet together on landing</li> </ol>	<p><b>4.2—Back Handspring— Rebound</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Jump BWD to hands, jump off hands to feet, rebound</li> <li>3. Feet together on landing</li> </ol>	<p><b>4.3—Front Handspring— Rebound</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Quick reach to FX—both hands</li> <li>3. Heel drive legs, repulse off hands</li> <li>4. Feet together on landing, rebound</li> </ol>			
<p><b>RO-Rebound</b></p>	<p><b>BHS-Rebound</b></p>	<p><b>FHS-Rebound</b></p>			

# PH—W/O POMMELS & MUSHROOM SKILLS CHART—4N-7N

POMMEL HORSE SKILLS – W / O POMMELS								
ELEMENT GROUP I—SINGLE-LEG SWINGS AND SCISSORS								
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP
	No element skills			No element skills			No element skills	
ELEMENT GROUP II: CIRCLES AND FLAIRS, W/ SPINDLES & HS, KEHRSWINGS, RUSSIAN W, FLOPS, COMBINED ELEMENTS								
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP
1	Circle in Side Support	A	26	Circle with 1/2 spindle (in one circle)	B	80	Reverse Stockli	B
1	*Flair in Side Support (Thomas)	A	28	1/1 spindle in side support within 2 circles	D	86	Swiss hop	B
13	Circle in cross support frontways on end	A	29	Any 1/1 spindle w/in 2 circles (From 1-3 E to 3-5 to 1-3) [Eichorn]	E	91	Schwabenflank	A
13	*Flair in cross support frontways on end	A	34	1/1 spindle in cross support within 2 circles	D	92	Czechkehr	B
19	Circle in cross support rearways on end	A	39	Flair or Circle to HS, lower to Flair or C Circle [Tippelt]	C	103	180° Russian	A
19	*Flair in cross support rearways on end	A	50	Direct Stockli-A	B	104	360° Russian	B
20	Circle in cross support between tape (3-3)	B	61	Double Rear [Kehr]	A	105	720° Russian	C
25	Circle with 1/4 spindle	A	79	Front out or in	A	105	1080° Russian	D
ELEMENT GROUP III—TRAVEL TYPE ELEMENTS, INCLUDING KROLLS, TONG FEI, WU GUONIAN, ROTH AND TRAVELING SPINDLES								
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP
1	1/2 FWD side travel	A	33	1/2 Side travel with 1/2 spindle	B	70	Kehr - Reverse Stockli – Kehr [Moguilny]	D
2	3/3 FWD side travel	B	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	A	44	1/2 FWD cross support travel	B	82	3/3 Travel with 180° Russian [Tong Fei]	D
14	3/3 BWD side travel	B	46	3/3 FWD cross support travel [Magyar]	D	88	3/3 Travel with 360° Russian [Roth]	D
27	1/2 travel w 1/2 spindle (side/cross support)	C	56	1/2 BWD cross support travel	B	89	3/3 Travel with 720° Russian [Wu]	E
29	3/3 Side travel with 1/1 spindle	E	58	3/3 BWD cross support travel [Sivado]	D			
ELEMENT GROUP IV—DISMOUNTS								
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	NGA#	DESCRIPTION	VP
1	Wende	A	10	1080° Russian to wende	D	4.1	4.1—1/2 (180°) circle to rear support <b>MUSHROOM ONLY</b>	SS
4	Circle / Flair to HS w 3/3 travel & 450° turn	D	20	*Circle or flair to HS	C			
8	360° Russian to wende	B		(Special VAL for HS with no turn or travel)				
9	720° Russian to wende	C		<b>*See FIG Jr COP for HS turn/travel principles</b>				

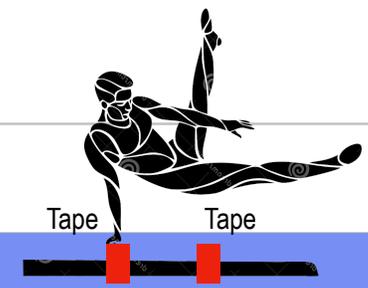
\*\*1-3, 3-3, 4-5, etc refer to placement of gymnast's hands

Same skill box number counted as separate skill



1/2 Circle-Rear Support

# PH—SUPER SKILLS CHART—GROUP I



## POMMEL HORSE — SUPER SKILLS

### ELEMENT GROUP I—SINGLE LEG SWINGS AND SCISSORS

<p><b>1.1—Front Support—Leg cut—Stride Support</b></p>	<p><b>1.2—Rear Support—Leg cut—Stride Support</b></p>	<p><b>1.3—Front Support—Straddle swing—Hips outside pommels—Both sides—Front Support</b></p>	<p><b>1.4—Rear Support—Straddle swing—Hips outside pommels—Both sides—Rear Support</b></p>	<p><b>1.5—Stride Swing—Push off pommel—Both sides</b></p>	<p><b>1.6—FWD False Scissor—L-side</b></p>
<ol style="list-style-type: none"> <li>1. From Front Support</li> <li>2. Swing leg outward-upward to side</li> <li>3. Shift weight to 1-arm</li> <li>4. Finish 1-leg in Front Stride Support</li> </ol>	<ol style="list-style-type: none"> <li>1. From Rear Support</li> <li>2. Swing leg outward-upward to side</li> <li>3. Shift weight to 1-arm</li> <li>4. Finish 1-leg in Front Stride Support</li> </ol>	<ol style="list-style-type: none"> <li>1. From Front Support</li> <li>2. Straddle swing—Side to side</li> <li>3. Shift weight pommel to pommel</li> <li>4. Hips to be outside pommels</li> </ol>	<ol style="list-style-type: none"> <li>1. From Rear Support</li> <li>2. Straddle swing—Side to side</li> <li>3. Shift weight pommel to pommel</li> <li>4. Hips to be outside pommels</li> </ol>	<ol style="list-style-type: none"> <li>1. From Stride Support</li> <li>2. Stride swing—Side to side</li> <li>3. Shift weight—Lift hand off pommels</li> </ol>	<ol style="list-style-type: none"> <li>1. From Front Support—Cut R-leg front</li> <li>2. Continue swing both legs L</li> <li>3. R-leg cuts to back—both legs close</li> <li>4. Finish—Front Support</li> </ol>
<p><b><i>FWD Leg Cut-Stride</i></b></p> <p><b>1.7—FWD False Scissor—R-side</b></p>	<p><b><i>BWD Leg Cut-Stride</i></b></p> <p><b>1.8—REV False Scissor—L-side</b></p>	<p><b><i>Front Straddle Swing</i></b></p> <p><b>1.9—REV False Scissor—R-side</b></p>	<p><b><i>Back Straddle Swing</i></b></p> <p><b>1.10—Single leg—Reverse stockli</b></p>	<p><b><i>Side Swing</i></b></p> <p><b>1.11—Single leg—Kehr</b></p>	<p><b><i>False Scissor—L</i></b></p>
<ol style="list-style-type: none"> <li>1. From Front Support—Cut L-leg front</li> <li>2. Continue swing both legs R</li> <li>3. L-leg cuts to back—both legs close</li> <li>4. Finish—Front Support</li> </ol>	<ol style="list-style-type: none"> <li>1. From Rear Support—Cut R-leg back</li> <li>2. Continue swing both legs L</li> <li>3. R-leg cuts to front—both legs close</li> <li>4. Finish—Rear Support</li> </ol>	<ol style="list-style-type: none"> <li>1. From Rear Support—Cut L-leg back</li> <li>2. Continue swing both legs R</li> <li>3. L-leg cuts to front—both legs close</li> <li>4. Finish—Rear Support</li> </ol>	<ol style="list-style-type: none"> <li>1. From End Planche—Face in</li> <li>2. Circle both legs—1/2 circle</li> <li>3. Split legs to Stride—Pass thru</li> <li>4. 1/2 (180°) turn—Finish Stride support</li> </ol>	<ol style="list-style-type: none"> <li>1. From Straddle rear support</li> <li>2. LA 1/2 (180°) turn—Keep legs straddle</li> <li>3. Front leg finishes back—Leg cut</li> <li>4. Finish in Rear support</li> </ol>	
<p><b><i>FWD False Scissor—R</i></b></p>	<p><b><i>REV False Scissor—L</i></b></p>	<p><b><i>REV False Scissors—R</i></b></p>	<p><b><i>1-Leg REV Stockli</i></b></p>	<p><b><i>1-Leg Kehr</i></b></p>	

# PH—SUPER SKILLS CHART—GROUP II, III, IV

## POMMEL HORSE — SUPER SKILLS

### ELEMENT GROUP II—CIRCLE AND FLAIRS, W W/O SPINDLES & HANDSTAND, KEHR SWINGS, RUSSIAN W, FLOPS AND COMBINED ELEMENTS

2.1—Single leg Pick up—Thru Rear Support—1/2 Circle—Front Support

2.2—Single leg Pick up—Thru Front Support—1/2 Circle—Rear Support



1. From Straddle support
2. Circle back leg FWD
3. Connect w front leg
4. 1/2 circle—Front support

1. From Straddle support
2. Circle front leg BWD
3. Connect w back leg
4. 1/2 circle—Rear support

**Leg Pick Up-F Support**

**Leg Pick up-R Support**

### ELEMENT GROUP III—TRAVEL TYPE ELEMENTS, INCL KROLLS, TONG FEI, WU GUONIAN, ROTH & TRAVELING SPINDLES

3.1—Single leg travel



1. From Front position—End
2. Side swing R—Cut R-leg to Front
3. Continue swing—R-leg L to pommel
4. Continue to Front position—2 pommels

**Single Leg Travel**

### ELEMENT GROUP IV—DISMOUNTS

4.1—Leg cut FWD—1/4 (90°) turn—Finish SWD to Horse

90°



1. From Straddle support
2. Swing back leg FWD
3. Connect w/ Front leg—1/4 (90°) turn
4. Finish SWD stand

**Leg Cut FWD**

4.2—Half—Circle—1/4 (90°) turn

90°



1. From Front support
2. Circle legs FWD
3. 1/4 (90°) turn
4. Finish SWD stand

**1/2 Circle**

4.3—180° Russian to Wende



1. From Cross support
2. 180° turn—feet together
3. Turn w/ two (2) hand placements
4. Finish SWD stand

**180° Russian-Wende**

4.1—1/2 (180°) circle to rear support **MUSHROOM ONLY**



1. From Front support
2. 1/2 leg circle
3. Finish Rear Support

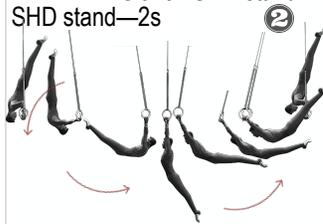
**1/2 Circle-Rear Support**

# SR—SUPER SKILLS CHART—GROUP I

## STILL RINGS — SUPER SKILLS

### ELEMENT GROUP I—KIP AND SWING ELEMENTS & SWINGS THROUGH OR TO HANDSTAND

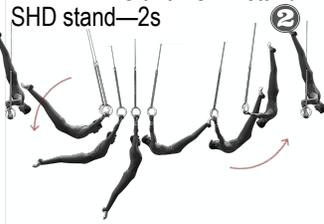
1.1—FWD Giant—SHD stand—SHD stand—2s



1. From SHD stand
2. Fall FWD
3. Full swing BWD
4. Arrive SHD stand

**FWD Giant-SHD Stand**

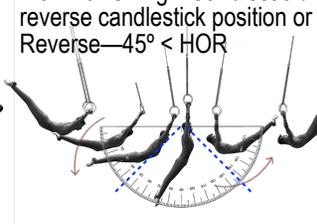
1.2—BWD Giant—SHD stand—SHD stand—2s



1. From SHD stand
2. Fall BWD
3. Full swing FWD
4. Arrive SHD stand

**BWD Giant-SHD Stand**

1.3—Full swing—Candlestick/ reverse candlestick position or Reverse—45° < HOR



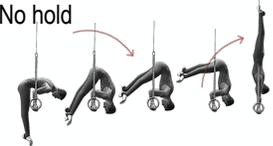
1. From optional hang
2. Swing FWD / BWD or
3. Swing BWD / FWD
4. Must achieve 45° < HOR FWD / BWD

**Full Swing-Candle**

# SR—SUPER SKILLS CHART—GROUP II

## STILL RINGS — SUPER SKILLS

### ELEMENT GROUP II—STRENGTH ELEMENTS AND HOLD ELEMENTS (2 SEC)

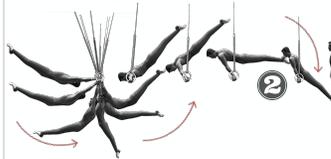
<p><b>2.1—Lower to SHD Stand—From HS—2s</b></p>  <p>1. From HS 2. Lower to SHD stand 3. Hold 2 sec</p>	<p><b>2.2—Muscle up—No hold</b></p>  <p>1. From straight hang 2. Pull up 3. End Straight support 4. No hold required</p>	<p><b>2.3—Straight/Tuck Support—2s—Rings turned out—Arms straight</b></p>  <p>1. Straight support / Tuck Support 2. Rings turned out 3. Hold 2 sec</p>	<p><b>2.4—Press—SHD stand—2s</b></p>  <p>1. Press, straddle/pike 2. Finish SHD stand 3. Hold 2 sec</p>	<p><b>2.5—Bent arm—Straddle press HS—Feet on inside of cables—No hold</b></p>  <p>1. Press straddle 2. Finish HS 3. Feet may be on inside of cable 4. No hold required</p>	<p><b>2.6—Handstand—Feet on inside of cables—2s</b></p>  <p>1. Handstand 2. Feet may be on inside of cable 3. Hold 2 sec</p>
<p><b>2.7—Hanging 'L'—2s</b></p>  <p>1. Straight hang 2. Lift toes to HOR 3. Hold 2 sec</p>	<p><b>2.8—Pull up—Bent arm hang—2s</b></p>  <p>1. From straight hang 2. Pull up 3. Finish bent arm hang 4. Hold 2 sec</p>	<p><b>2.9—Bent arm—'L' hang—2s</b></p>  <p>1. From bend arm hang 2. Lift toes to HOR 3. Hold 2 sec</p>	<p><b>2.10—Tuck Planche—2s</b></p>  <p>1. From straight support 2. Tuck planche 3. Hold 2 sec</p>	<p><b>2.11—INV hang—2s</b></p>  <p>1. Arms straight 2. INV hang 3. Hold 2 sec</p>	<p><b>2.12—Piked INV hang—2s</b></p>  <p>1. Arms straight 2. INV pike hang 3. Hold 2 sec</p>
<p><b>2.13—German hang—2s</b></p>  <p>1. Finish flat hips 2. Hold 2 sec</p>	<p><b>2.14—Hanging V—2s</b></p>  <p>1. From straight hang 2. Lift toes to approach VER 3. Hold 2 sec</p>	<p><b>2.15—Straight Body pull—INV hang</b></p>  <p>1. From straight hang 2. Lift straight body to INV VER 3. No hold required</p>	<p><b>2.16—Hanging straight arm—Tuck hold—2s</b></p>  <p>1. From straight hang 2. Lift knees to min. HOR 3. Knees min. 90° bend 4. Hold 2 sec</p>	<p><b>2.17—Bent arm—Tuck hold—2s</b></p>  <p>1. From bend arm hang 2. Lift knees to min. HOR 3. Knees min. 90° bend 4. Hold 2 sec</p>	<p><b>2.12—Piked INV hang—2s</b></p>  <p>1. Arms straight 2. INV pike hang 3. Hold 2 sec</p>
<p><b>German Hang</b></p>	<p><b>Hanging "V"</b></p>	<p><b>Straight Pull-INV</b></p>	<p><b>Tuck Hold-Hang</b></p>	<p><b>Tuck Hold-Bent Arm</b></p>	<p><b>Pike INV Hang</b></p>

# SR—SUPER SKILLS CHART—GROUP III, IV

## STILL RINGS — SUPER SKILLS

### ELEMENT GROUP III—SWING TO STRENGTH HOLD ELEMENTS (2 SEC)

**3.1—Back uprise—Straight/Tuck support—2s—Rings turned out—Arms straight**



1. Straight arm swing
2. Back leading—Fall to swing BWD
3. BWD Uprise
4. Finish straight/tuck support—hold 2 sec

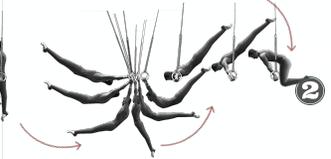
**BWD Uprise-Support**  
3.7—Kip w bent arms to support



1. From INV pike
2. Open quickly, kip action
3. SHD move FWD
4. Finish bent arms, straight support

**Bent Arm Kip**

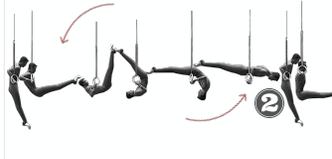
**3.2—Back uprise—Tuck Planche—2s**



1. Straight arm swing
2. Back leading—Fall to swing BWD
3. BWD Uprise
4. Finish tuck planche—hold 2 sec

**BWD Uprise-Tuck Planche**

**3.3—Felge—Bent arms—'L'—Ø hold**



1. From bent arm support—BWD roll
2. Continue thru bent arm support
3. Lift toes to min. HOR
4. Hold 2 sec

**Feige-“L”**

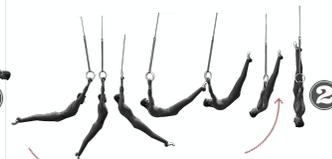
**3.4—Felge—Bent arms—Tuck Planche—2s**



1. From bent arm support—BWD roll
2. Continue to HOR planche—Tuck
3. Hold 2 sec

**Feige-Tuck Planche**

**3.5—Swing—Inverted Hang—2s**

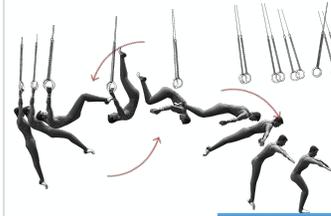


1. Swing FWD to INV
2. Finish INV straight
3. Hold 2 sec

**Swing-INV Hang**

### ELEMENT GROUP IV—DISMOUNTS

**4.1—Salto BWD—Tuck**



1. FWD swing
2. Tuck knees up and over—BWD salto
3. Land

**BWD Tuck**

**4.2—Salto FWD—Tuck**



1. BWD swing
2. Tuck knees over the top—FWD salto
3. Land

**FWD Tuck**

**4.3—German hang—Drop**



1. From dislocate position
2. Keep hips flat
3. Release rings
4. Land

**German Hang**

## VT—CHART—1N, 2N, 3N, 4N, 5N, 6N

VAULT—1N, 2N, 3N, 4N, 5N, 6N		
<p><b>LEVEL 1N SV = 10.0</b> Stretch Jump—under arm reach —Kick Handstand Flat back onto Resi</p> <ul style="list-style-type: none"> <li>Up to Resi/Stacked Mats—10' x 5' x 32"</li> <li>Not required to salute after jump land, before kick HS</li> <li>Landing not evaluated</li> <li>Tramp board allowed</li> </ul>	<p><b>LEVEL 2N SV = 10.0</b> Handspring Flat back onto Resi</p> <ul style="list-style-type: none"> <li>Up to Resi/Stacked Mats—10' x 5' x 32"</li> <li>Repulsion required</li> <li>Ø Stick Bonus</li> <li>Tramp board allowed</li> </ul>	<p><b>LEVEL 3N SV = 10.0</b> Front Handspring over resi to landing mat</p> <ul style="list-style-type: none"> <li>Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li>Landing evaluated</li> <li>Tramp board allowed</li> </ul>
<p><b>LEVEL 4N SV = 10.0</b> Front Handspring over Resi to landing mat</p> <ul style="list-style-type: none"> <li>Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li>Landing evaluated</li> <li>Tramp board allowed</li> </ul>	<p><b>LEVEL 4N SV = 10.0</b> Handspring SW w 1/4 (90°) over Resi to landing mat</p> <ul style="list-style-type: none"> <li>Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li>Landing evaluated</li> <li>Tramp board allowed</li> </ul>	<ul style="list-style-type: none"> <li>4N, 5N, 6N athletes—Required to perform (2) different vaults—Score is average of both vaults</li> <li>Resi = min 32" high—May use additional matting on resi (2N-6N)</li> <li>If gymnast receives 'Ø' vault—May repeat the vault with 1.0 deduction from SV</li> </ul>
<p><b>LEVEL 5N SV = 10.0</b> Front Handspring to stand on Resi</p> <ul style="list-style-type: none"> <li>Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land bottom of feet first or VOID</li> <li>Ø Stick bonus</li> <li>Tramp board allowed</li> </ul>	<p><b>LEVEL 5N SV = 10.0</b> Handspring SW with 1/4 (90°) to stand on Resi</p> <ul style="list-style-type: none"> <li>Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land feet or back</li> <li>Ø Stick Bonus</li> <li>Tramp board allowed</li> </ul>	
<p><b>LEVEL 6N SV = 10.0</b> Front Handspring over Table to stand on Resi</p> <ul style="list-style-type: none"> <li>Over Table to Resi 10' x 5' x Min 32"</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land bottom of feet first or VOID</li> <li>Ø Stick bonus</li> </ul>	<p><b>LEVEL 6N SV = 10.0</b> Handspring SW w 1/4 (90°) over Table to stand on Resi</p> <ul style="list-style-type: none"> <li>Over Table to Resi 10' x 5' x Min 32"</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land feet or back</li> <li>Ø Stick bonus</li> </ul>	<p><b>LEVEL 5N SV = 10.0</b> Round off, Back Handspring to stand on Resi</p> <ul style="list-style-type: none"> <li>Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land feet or back</li> <li>Safety Zone required—Hand mat recommended</li> <li>Ø Stick Bonus</li> </ul>
		<p><b>LEVEL 6N SV = 10.0</b> Round off, Back Handspring over Table to stand on Resi</p> <ul style="list-style-type: none"> <li>Over Table to Resi 10' x 5' x Min 32"</li> <li>Judging stops w/ foot touch</li> <li>Landing not evaluated—Land feet or back</li> <li>Safety Zone required—Hand mat recommended</li> <li>Ø Stick bonus</li> </ul>

## VT—CHART—7N, 8N, 9N, 10N

### VAULT—7N, 8N, 9N, 10N

LEVEL 7N	LEVEL 8N	LEVEL 8N	LEVEL 10N
Any vault SV: 1.6 to 2.2 or any tucked non-twisting salto	Any vault SV: 1.6 to 3.2 or any LO or Pike non-twisting salto	Any vault SV: 1.6 to 4.4	Any vault SV: 1.6 to 6.0
<input checked="" type="checkbox"/> Table <input checked="" type="checkbox"/> RO vaults required to use board safety collar	<input checked="" type="checkbox"/> Table <input checked="" type="checkbox"/> RO vaults required to use board safety collar	<input checked="" type="checkbox"/> Table <input checked="" type="checkbox"/> RO vaults required to use board safety collar	<input checked="" type="checkbox"/> Table <input checked="" type="checkbox"/> RO vaults required to use board safety collar
<ul style="list-style-type: none"> <li>• <b>Level 7N, 8N, 9N, 10N—Required to perform (2) different EG vaults—Score = average of both vaults. If 2nd vault is from same EG, -1.0 deduction is applied</b></li> <li>• <b>If gymnast receives '0' vault—May repeat vault with 1.0 deduction from SV</b></li> </ul>			

### FIG VAULT TABLE

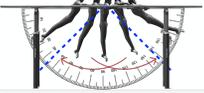
#	Value	EG	7	8	9	10	#	Value	EG	7	8	9	10	#	Value	EG	7	8	9	10	#	Value	EG	7	8	9	10							
101	3.2	HS. Tuck 1/1 (360°) <i>(Cuervo Tuck 1/2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	201	1.6	Handspring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	301	1.6	HS SWD 1/4 (90°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	401	1.6	RO BHS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	501	1.8	RO 1/2 (180°) HS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
102	3.6	HS Tuck 3/2 (540°) <i>(Kroll)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	202	1.8	HS 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	302	1.8	HS 3/4 (270°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	402	1.8	RO BHS 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	502	2.0	RO 1/2 HS 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
107	4.0	HS Tuck 2/1 (720°) <i>(Canbas)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	203	2.0	HS 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	303	2.0	HS SWD 5/4 (450°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	403	2.0	RO BHS 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	503	2.2	RO 1/2 (180°) HS 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
108	3.6	HS Pike 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	204	2.2	HS 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	307	2.2	Tsuk Tuck <i>(Tsukahara)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	407	2.2	RO BHS Tuck salto <i>(Yurchenko)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	504	2.6	RO 1/2 (180°) Tuck	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
113	4.0	HS Pike 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	205	2.4	HS 2/1 (720°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	308	2.4	Tsuk Pike	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	408	2.4	Yurchenko Tuck 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	505	3.0	RO 1/2 (180°) Tuck 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
114	4.0	HS LO 1/2 (180°) <i>(Cuervo LO)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	206	2.6	HS 5/2 (960°) <i>(Tsygnkov)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	309	2.4	Tsuk Tuck 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	409	2.4	Yurchenko Tuck 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	507	3.0	RO 1/2 (180°) Pike	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115	4.4	HS LO 1/1 (360°) <i>(Cuervo LO 1/2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	207	2.4	HS Tuck salto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	313	3.2	Tsuk LO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	410	3.2	Yurchenko Tuck 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	508	3.4	RO 1/2 (180°) Pike 1/2 (180°) <i>(Namov)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
116	4.8	HS LO 3/2 (540°) <i>(Lou Yun)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	213	2.8	HS Pike salto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	314	3.6	Tsuk LO 1/2 (180°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	411	3.6	Yurchenko Tuck 2/1 (720°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	509	3.8	RO 1/2 (180°) LO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
117	5.2	HS LO 2/1 (720°) <i>(Cuervo LO 3/2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	219	3.6	HS LO salto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	319	5.2	Tsuk 2/1 Tuck salto <i>(Yeo)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	413	2.4	Yurchenko Pike	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	510	4.2	RO 1/2 (180°) LO 1/2 (180°) <i>(Hutcheon)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
118	5.6	HS LO 5/2 (960°) <i>(Yeo 2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	225	3.2	HS 2/1 salto <i>(Roche)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	320	5.6	Tsuk 2/1 Pike salto <i>(Lu Yu Fu)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	414	3.2	Yurchenko LO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	511	4.6	RO 1/2 (180°) LO 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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121	3.2	Tsuk Tuck 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	231	5.6	HS 2/1 Pike <i>(Blanik)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								417	4.4	Yurchenko LO 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	514	5.8	RO 1/2 (180°) LO 5/2 (960°) <i>(Li Xiao Peng)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
122	3.6	Tsuk Tuck 2/1 (720°) <i>(Barbieri)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	232	6.0	Dragulescu Pike <i>(Ri Se Gwang-2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								418	4.8	Yurchenko 2/1 (720°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	515	5.4	RO 1/2 (180°) 2/1 salto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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126	4.0	Tsuk LO 1/1 (360°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								420	5.6	Yurchenko LO 3/1 (1080°) <i>(Shirai-KIM, Hee HOON)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
127	4.4	Tsuk LO 3/2 (540°)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								421	6.0	Yurchenko 7/2 (1320°) <i>(Shirai-2)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
101	4.8	Tsuk LO 2/1 (720°) <i>(Akopian)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								425	5.2	Yurchenko 2/1 Tuck salto <i>(Melissanidis)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
131	5.2	Tsuk LO 5/2 (960°) <i>(Driggs)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								426	5.6	Yurchenko 2/1 Pike salto <i>(Yang Wei)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
132	5.6	Tsuk LO 3/1 (1080°) <i>(Lopez)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																					
133	6.0	Tsuk LO 7/2 (1320°) <i>(Yonekura)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																					
138	2.8	HS Tuck 1/2 (180°) <i>(Cuervo Tuck)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																					
144	3.2	HS Pike 1/2 (180°) <i>(Cuervo Pike)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																					



# PB—SUPER SKILLS CHART—GROUP I

## PARALLEL BARS — SUPER SKILLS

### ELEMENT GROUP I—ELEMENTS STARTING IN UPPER ARM POSITION

<p><b>1.1—Full Upper Arm Swing—</b> Straight body 45° &lt; HOR— Both sides</p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Straight body swing FWD/BWD</li> <li>3. 45° &lt; Horizontal</li> </ol>	<p><b>1.2—Back Uprise—Support</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Swing BWD—Straight body</li> <li>3. Uprise</li> <li>4. Finish Front Support</li> </ol>	<p><b>1.3—Upper arm Pike—Cast FWD</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm—Pike</li> <li>2. Cast FWD</li> <li>3. Finish Upper arm support—Straight body</li> </ol>	<p><b>1.4—Upper arm support—Swing BWD—Shoulder stand—2s</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Swing BWD—Shoulder stand—Straight</li> <li>3. Hold 2 sec</li> </ol>	<p><b>1.5—Upper arm—FWD roll</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Swing BWD—Thru Shoulder stand</li> <li>3. FWD roll</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>1.6—Upper arm—BWD roll</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Swing FWD—Thru Shoulder stand</li> <li>3. BWD roll</li> <li>4. Finish Upper arm support</li> </ol>
<p><b>Full Upper Arm Swing</b> <b>1.7—Tuck hold—Upper arm—2s</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Tuck hold—Min 90°/90° (knees/hips)</li> <li>3. Hold 2 sec</li> </ol>	<p><b>BWD Uprise</b> <b>1.8—Front uprise—Straddle front support hold—Straight legs on bar</b></p>  <ol style="list-style-type: none"> <li>1. From Upper arm support</li> <li>2. Swing FWD</li> <li>3. Front Uprise</li> <li>4. Finish Straddle legs support on bar</li> </ol>	<p><b>Upper Arm Cast</b></p>	<p><b>Shoulder Stand</b></p>	<p><b>FWD Roll</b></p>	<p><b>BWD Roll</b></p>
<p><b>Tuck Hold</b></p>	<p><b>FWD Uprise-Straddle</b></p>				

# PB—SUPER SKILLS CHART—GROUP II

## PARALLEL BARS — SUPER SKILLS

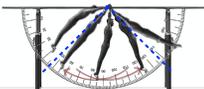
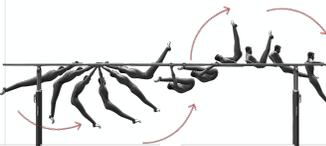
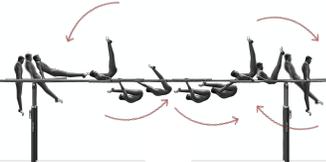
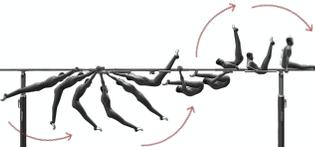
### ELEMENT GROUP II—ELEMENTS IN SUPPORT OR THROUGH SUPPORT ON 2 BARS

<p><b>2.1—Full support swing—</b> Straight body—Parallel to bar— Both sides</p>	<p><b>2.2—Swing—Handstand—No</b> hold</p>	<p><b>2.3—Shoulder stand—2s</b></p>	<p><b>2.4—Handstand—FWD Roll—</b> Upper arm</p>	<p><b>2.5—Front Toss—Upper arm</b></p>	<p><b>2.6—Straddle 'L'—2s</b></p>
<ol style="list-style-type: none"> <li>1. Front support</li> <li>2. Straight body</li> <li>3. Swing FWD / BWD</li> <li>4. 45° below HOR—Both sides</li> </ol>	<ol style="list-style-type: none"> <li>1. From support</li> <li>2. Swing BWD—Handstand</li> <li>3. Straight body</li> <li>4. Finish HS—No hold</li> </ol>	<ol style="list-style-type: none"> <li>1. Optional entry/exit</li> <li>2. Shoulder stand—Hold 2 sec</li> <li>3. Straight body</li> </ol>	<ol style="list-style-type: none"> <li>1. From HS</li> <li>2. FWD roll</li> <li>3. Finish upper arm support—Straight body</li> </ol>	<ol style="list-style-type: none"> <li>1. Optional entry—Front support</li> <li>2. Swing BWD—Thru Shoulder stand</li> <li>3. Finish upper arm support—Straight body</li> </ol>	<ol style="list-style-type: none"> <li>1. Optional entry</li> <li>2. Straddle "L"</li> <li>3. Hold 2 sec</li> </ol>
<p><b>Full Support Swing</b></p> <p><b>2.7—Straddle front support hold</b> — Straight legs—2s</p>	<p><b>Swing HS</b></p> <p><b>2.8—Shoulder stand—FWD roll</b></p>	<p><b>Shoulder Stand</b></p> <p><b>2.9—Tuck hold—2s</b></p>	<p><b>HS FWD Roll</b></p> <p><b>2.10—Press handstand—No</b> hold</p>	<p><b>Front Toss-Upper Arms</b></p>	<p><b>Straddle "L"</b></p>
<ol style="list-style-type: none"> <li>1. Optional entry</li> <li>2. Straddle "L"—Straight legs</li> <li>3. Hold 2 sec</li> </ol>	<ol style="list-style-type: none"> <li>1. Optional entry to SHD stand</li> <li>2. Shoulder stand</li> <li>3. FWD roll</li> <li>4. Optional exit</li> </ol>	<ol style="list-style-type: none"> <li>1. Optional entry</li> <li>2. Tuck hold—Min. 90°/90° (knees/hips)</li> <li>3. Hold 2 sec</li> </ol>	<ol style="list-style-type: none"> <li>1. From Straddle "L" or "L" hold</li> <li>2. Press up to handstand</li> <li>3. No hold required</li> </ol>		
<p><b>Straddle Front Support</b></p>	<p><b>Shoulder Roll</b></p>	<p><b>Tuck Front Support</b></p>	<p><b>Press HS</b></p>		

# PB—SUPER SKILLS CHART—GROUP III

## PARALLEL BARS — SUPER SKILLS

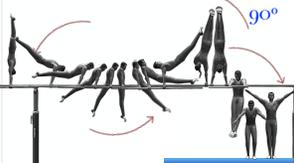
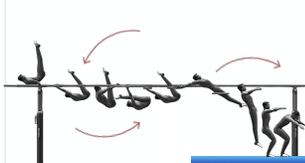
### ELEMENT GROUP III—LONG SWINGS IN HANG ON 1 OR 2 BARS AND UNDERSWINGS

<p><b>3.1—Full long hang swing—</b> Straight body—45° &lt; HOR— Both sides</p>  <ol style="list-style-type: none"> <li>1. Long hang swing FWD</li> <li>2. Straight body</li> <li>3. Min. 45° &lt; HOR—Both sides</li> </ol>	<p><b>3.2—Full basket swing—</b>Hips above bars—Both sides</p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Inverted Pike Basket swing</li> <li>3. Hips above bar—Both sides</li> </ol>	<p><b>3.3—Bent leg Moy—</b>Upper arm</p>  <ol style="list-style-type: none"> <li>1. Handstand start not required</li> <li>2. Swing FWD—Knees bent at bottom</li> <li>3. Moy</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>3.4—Glide kip—</b>Upper arm</p>  <ol style="list-style-type: none"> <li>1. Optioanl entry</li> <li>2. Glide FWD—Pike Kip</li> <li>3. Finish Upper arm support</li> </ol>	<p><b>3.5—Drop kip—</b>Upper arm</p>  <ol style="list-style-type: none"> <li>1. From Full Support</li> <li>2. Lift feet upwards—Drop kip</li> <li>3. Return</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>3.6—Drop kip—</b>Support</p>  <ol style="list-style-type: none"> <li>1. From Full Support</li> <li>2. Lift feet upwards—Drop kip</li> <li>3. Return</li> <li>4. Finish Front support</li> </ol>
<p><b>3.7—Giant—</b>Upper arm</p> <p><i>Full Long Swing</i></p>  <ol style="list-style-type: none"> <li>1. Not required to start from HS</li> <li>2. Full swing FWD</li> <li>3. Thru VER</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>3.8—Basket—</b>Upper arm</p> <p><i>Full Basket</i></p>  <ol style="list-style-type: none"> <li>1. From optional start</li> <li>2. BWD fal—Basket swing</li> <li>3. Pullover</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>3.9—Straight leg Moy—</b>Upper arm</p> <p><i>Bent Leg Moy</i></p>  <ol style="list-style-type: none"> <li>1. Not required to start in HS</li> <li>2. Straight or arched fall FWD</li> <li>3. Swing FWD</li> <li>4. Finish Upper arm support</li> </ol>	<p><b>3.10—Long swing FWD—</b> Straight legs—Straddle pull up— Upper arm—Legs straddled on bar</p> <p><i>Kip</i></p>  <ol style="list-style-type: none"> <li>1. Long swing FWD, legs straight</li> <li>2. Swing to straddled straight legs on bar</li> <li>3. Pull up—Upper arm support</li> </ol>	<p><b>3.11—Long hang swing BWD—</b> Straight legs—Uprise pull up— Upper arm</p> <p><i>Drop Kip-Arm</i></p>  <ol style="list-style-type: none"> <li>1. Long swing BWD, legs straight</li> <li>2. Swing with straight legs</li> <li>3. Uprise—Upper arm support</li> <li>4. Finish upper arm hang</li> </ol>	<p><b>3.12—Glide kip—</b>Straddle sit— Legs on rails</p> <p><i>Drop Kip-Support</i></p>  <ol style="list-style-type: none"> <li>1. Optioanl entry</li> <li>2. Glide FWD—Pike Kip</li> <li>3. Finish Straddle sit support, legs on rails</li> </ol>
<p><i>Giant</i></p>	<p><i>Basket—Upper arm</i></p>	<p><i>Straight Leg Moy</i></p>	<p><i>Straddle Up</i></p>	<p><i>Uprise</i></p>	<p><i>Kip-Straddle Sit</i></p>

# PB—SUPER SKILLS CHART—GROUP IV

## PARALLEL BARS — SUPER SKILLS

### ELEMENT GROUP IV—DISMOUNTS

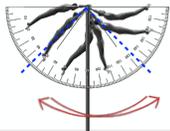
<p><b>4.1—Long hang swing FWD—Salto BWD—Tuck</b></p>  <ol style="list-style-type: none"> <li>1. Long hang swing FWD</li> <li>2. Salto BWD—Tuck</li> <li>3. End or Middle of PB</li> </ol>	<p><b>4.2—Support swing FWD—Salto BWD—Tuck</b></p>  <ol style="list-style-type: none"> <li>1. Not required to start in HS</li> <li>2. Full Support swing FWD</li> <li>3. Salto BWD—Tuck</li> <li>4. End of PB or Side</li> </ol>	<p><b>4.3—Support swing BWD—Salto FWD—Tuck</b></p>  <ol style="list-style-type: none"> <li>1. Full Support swing BWD</li> <li>2. Salto FWD—Tuck</li> <li>3. End of PB or Side</li> </ol>	<p><b>4.4—Wende—BWD Support swing—Thru HS—1/2 (180°) turn—Over one bar</b></p>  <ol style="list-style-type: none"> <li>1. Full Support swing BWD</li> <li>2. Thru HS</li> <li>3. 1/2 (180°) turn</li> <li>4. Land Side</li> </ol>	<p><b>4.5—BWD Support swing—Flank dismount</b></p>  <ol style="list-style-type: none"> <li>1. Full Support swing BWD</li> <li>2. Swing to near HS</li> <li>3. Land Side</li> </ol>	<p><b>4.6—Stutz dismount—FWD Support swing—1/2 (180°) turn—Over bar</b></p>  <ol style="list-style-type: none"> <li>1. Not required to be from HS</li> <li>2. Full Support swing FWD</li> <li>3. 1/2 (180°) turn</li> <li>4. Land Side</li> </ol>
<p><b><i>BWD Tuck-End</i></b> <b>4.7—Giant swing—Thru support—Push off—No grip change</b></p>  <ol style="list-style-type: none"> <li>1. Not required to start from HS</li> <li>2. Full swing FWD</li> <li>3. Thru VER</li> <li>4. End or Side</li> </ol>	<p><b><i>BWD Tuck-Side</i></b> <b>4.8—Diamidov—One bar dismount</b></p>  <ol style="list-style-type: none"> <li>1. Not required to start from HS</li> <li>2. Full Support swing FWD</li> <li>3. Near HS, perform 1/4 (90°) turn</li> <li>4. Land facing bar on Side</li> </ol>	<p><b><i>FWD Tuck-Side</i></b> <b>4.9—Drop—From BWD swing</b></p>  <ol style="list-style-type: none"> <li>1. Full Support BWD swing</li> <li>2. Near HS—Optional</li> <li>3. Land End or Side</li> </ol>	<p><b><i>Wende</i></b> <b>4.10—Drop—From cast to dismount</b></p>  <ol style="list-style-type: none"> <li>1. Optional entry</li> <li>2. Cast (kipping action)</li> <li>3. Land in between or End of PB</li> </ol>	<p><b><i>Flank</i></b></p>	<p><b><i>Stutz 1/2</i></b></p>
<p><b><i>Giant to Salto</i></b></p>	<p><b><i>Diamidov-One Bar</i></b></p>	<p><b><i>Drop Swing-End</i></b></p>	<p><b><i>Drop Cast-Side</i></b></p>		

# HB—SUPER SKILLS CHART—GROUP I, II

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP I: LONG HANG SWINGS AND TURNS

**1.1—Full tap swing—Hollow body at 45°—Each side**



1. From straight long swing
2. FWD/BWD swing or BWD/FWD swing
3. 45° mark, must show hollow body

**Full Tap**

**1.2—BWD Baby Giant—Support**



1. From optional entry
2. Straight long swing FWD—pullover Body Giant
3. Finish front support, arms straight

**BWD Baby Giant**

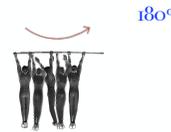
**1.3—FWD Baby Giant—Support**



1. From optional entry
2. Straight long swing BWD—pullover Body Giant
3. Finish front support, arms straight

**FWD Baby Giant**

**1.4—Hanging 1/2 (180°) turn**



1. From straight hang
2. Perform 1/2 (180°) turn, any grip-to-grip

**Hang 1/2**

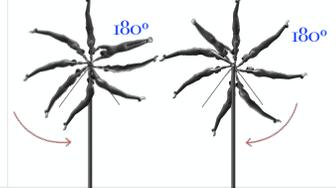
**1.5—Swing 1/2 (180°) turn—HOR**



1. From straight long swing, any grip
2. Perform 1/2 (180°) turn at HOR
3. Finish any grip

**Swing 1/2**

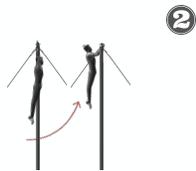
**1.6—Swing 1/2 (180°) turn—Handstand**



1. From straight long swing FWD or BWD
2. Perform 1/2 (180°) turn
3. Finish in Handstand, any grip

**Swing 1/2 HS**

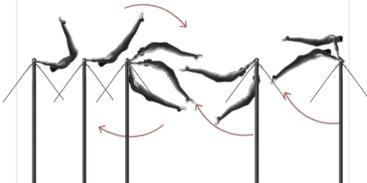
**1.7—Pull up—Bent arm hold—2s**



1. From straight hang
2. Pull up to approx chin level
3. Hold bent arm hang—2 sec
4. Optional exit

**Pull up Hold**

**1.8—Back Uprise—HOR**



1. From long swing, any height, over grip
2. Perform BWD swing to HOR
3. Pull bar in to create SHD angle

**BWD Uprise**

### ELEMENT GROUP II: FLIGHT ELEMENTS

**2.1—Straddle cut—Regrasp**



1. From straight long swing
2. Perform stoop in, straddle cut legs out
3. Regrasp hands
4. Optional exit

**Straddle Cut**

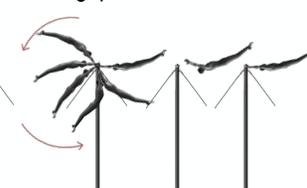
**2.2—Back uprise—1/1 (360°) turn—Regrasp**



1. From long swing, any height
2. Perform BWD swing to HOR
3. Pull bar in to create SHD angle
4. Perform 1/1 (360°) turn, regrasp bar

**BWD Uprise 1/1**

**2.3—Hop—From any grip—To another grip—Above HOR**



1. From optional entry
2. Swing (or skill) from grip to grip
3. Above HOR

**Swing Hop**

**2.4—Hop—From any grip—To another grip—To HS**



1. From optional entry
2. Swing (or skill) from grip to grip
3. To handstand

**Swing Hop HS**

**2.5—Back swing—2-hand REL and Regrasp**



1. From optional entry
2. Perform BWD long swing
3. Release 2-hands, regrasp bar
4. From any grip to grip

**BWD Swing REL**

# HB—SUPER SKILLS CHART—GROUP III

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP III: IN BAR AND ADLER ELEMENTS

<p><b>3.1—Cast—HOR</b></p>	<p><b>3.2—Cast—Handstand</b></p>	<p><b>3.3—Undershoot—Hollow body thru out</b></p>	<p><b>3.4—Back hip circle</b></p>	<p><b>3.5—Free hip circle—Below HOR to Below HOR</b></p>	<p><b>3.6—Toe on / Toe off—Handstand</b></p>
<p>1. From optional entry to Front Support 2. Leg drive BWD to HOR 3. Any grip</p>	<p>1. From optional entry to Front Support 2. Leg drive BWD to Handstand 3. Any grip</p>	<p>1. From optional entry 2. Perform Undershoot—Hollow body 3. Finish optional exit</p>	<p>1. From optional entry 2. Cast (if in Front Support) 3. Perform BWD hip circle 4. Optional exit</p>	<p>1. From optional HOR entry 2. Cast HOR (if in Front Support) 3. Perform BWD Free hip circle 4. Optional HOR exit</p>	<p>1. From optional entry 2. Perform BWD Toe on-Toe off circle 3. Finish in Handstand</p>
<p><b>Cast HOR</b></p> <p><b>3.7—Full Endo—Hips or SHD above bar—Both sides</b></p>	<p><b>Cast HS</b></p> <p><b>3.7—Full Alder—Hips or SHD above bar—Both sides</b></p>	<p><b>Undershoot</b></p> <p><b>3.7—Full Stalder (Straddle) swing—Hips or SHD above bar—Both sides</b></p>	<p><b>Back Hip</b></p> <p><b>3.7—Full Stalder (Pike) swing—Hips or SHD above bar—Both sides</b></p>	<p><b>Free Hip</b></p> <p><b>3.8—Swing FWD—1/2 Endo swing BWD—FWD swing</b></p>	<p><b>Sole Circle HS</b></p>
<p>1. From any entry, reverse grip 2. Perform full FWD Endo (straddle) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, reverse grip 2. Perform full FWD Alder (pike) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Perform full BWD Stalder (straddle) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Perform full BWD Stalder (pike) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Long swing FWD, 1/2 Endo (straddle) swing BWD 3. Long swing FWD 4. No swing height requirements</p>	
<p><b>Full Endo</b></p> <p><b>3.8— Swing FWD—1/2 Alder swing BWD—FWD swing</b></p>	<p><b>Full Alder</b></p> <p><b>3.9—Swing BWD—1/2 Stalder (Straddle) swing FWD—BWD swing</b></p>	<p><b>Straddle Stalder Circle</b></p> <p><b>3.9—Swing BWD—1/2 Stalder (Straddle) swing FWD—BWD swing</b></p>	<p><b>Pike Stalder Circle</b></p> <p><b>3.9—Swing BWD—1/2 Stalder (Pike) swing FWD—BWD swing</b></p>	<p><b>Swing-1/2 Endo-Swing</b></p>	<p><b>Swing-1/2 Alder-Swing</b></p>
<p>1. From any entry, over grip 2. Long swing FWD, 1/2 Alder (pike) swing BWD 3. Long swing FWD 4. No swing height requirements</p>	<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (straddle) swing FWD 3. Long swing BWD 4. No swing height requirements</p>	<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (straddle) swing FWD 3. Long swing BWD 4. No swing height requirements</p>	<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (pike) swing FWD 3. Long swing BWD 4. No swing height requirements</p>	<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (pike) swing FWD 3. Long swing BWD 4. No swing height requirements</p>	<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (pike) swing FWD 3. Long swing BWD 4. No swing height requirements</p>

# HB—SUPER SKILLS CHART—GROUP III (CONTINUED)

## HORIZONTAL BAR — SUPER SKILLS

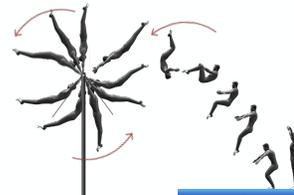
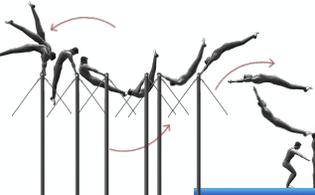
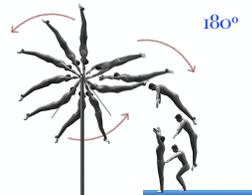
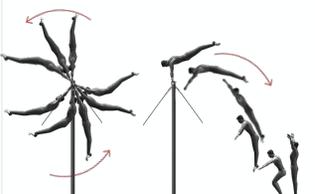
### ELEMENT GROUP III: IN BAR AND ADLER ELEMENTS

3.10—Kip—Support—Stop allowed	3.11—Stalder (Straddle) circle—Support to support	3.12— Stalder (Pike) circle—Support to support	3.13—Pullover—Support—Stop allowed	3.14—From hang—Stalder (Straddle) toes to bar—2s Hold <sup>QR</sup> 2 small swings	3.15—From hang—Stalder (Pike) toes to bar—2s Hold <sup>QR</sup> 2 small swings
<ol style="list-style-type: none"> <li>1. From straight long swing</li> <li>2. Perform kip</li> <li>3. Finish Front Support</li> <li>4. Stop allowed</li> </ol>	<ol style="list-style-type: none"> <li>1. From Stalder (straddle) sit—Top of bar</li> <li>2. Over grip</li> <li>3. Circle BWD 360°</li> <li>4. Finish in start position</li> </ol>	<ol style="list-style-type: none"> <li>1. From Stalder (pike) sit—Top of bar</li> <li>2. Over grip</li> <li>3. Circle BWD 360°</li> <li>4. Finish in start position</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Pull up—BWD Pullover</li> <li>3. End Straight Front Support</li> <li>4. Stop allowed</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Lift straight legs—Toes on bar—Straddle</li> <li>3. Hold 2 sec <sup>QR</sup></li> <li>4. Perform (2) small straddle-piked swings</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Lift straight legs—Toes on bar—Pike</li> <li>3. Hold 2 sec <sup>QR</sup></li> <li>4. Perform (2) small piked swings</li> </ol>
<b><i>Kip</i></b>	<b><i>Stalder Straddle Circle</i></b>	<b><i>Stalder Pike Circle</i></b>	<b><i>Pullover</i></b>	<b><i>Straddle Toe Swing</i></b>	<b><i>Pike Toe Swing</i></b>

# HB—SUPER SKILLS CHART—GROUP IV

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP IV—DISMOUNTS

<p><b>4.1—BWD Salto—Tuck</b></p>  <ol style="list-style-type: none"> <li>1. From long swing FWD, over grip</li> <li>2. Release bar—Perform BWD Tuck Salto</li> <li>3. Land</li> </ol>	<p><b>4.2—FWD Salto—Tuck</b></p>  <ol style="list-style-type: none"> <li>1. From long swing BWD, under grip</li> <li>2. Release bar—Perform FWD Tuck Salto</li> <li>3. Land</li> </ol>	<p><b>4.3—Undershoot—Stand</b></p>  <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Perform hollow Undershoot</li> <li>3. Pull bar overhead—Straight SHD angle</li> <li>4. Land</li> </ol>	<p><b>4.4—Toe on shoot—Stand</b></p>  <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Perform Toe on Shoot</li> <li>3. Pull bar overhead—Straight SHD angle</li> <li>4. Land</li> </ol>	<p><b>4.5—Front Swing—1/2 (180°) Turn</b></p>  <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Swing FWD—1/2 (180°) turn</li> <li>3. Any grip allowed prior to release</li> <li>4. Land</li> </ol>	
<p><b><i>Flyaway BWD Tuck</i></b></p> <p><b>4.7—Free hip—Push off</b></p>  <ol style="list-style-type: none"> <li>1. From any angle</li> <li>2. Perform BWD Free hip circle</li> <li>3. Continue circle to push off bar</li> <li>4. Land</li> </ol>	<p><b><i>Flyaway FWD Tuck</i></b></p> <p><b>4.8—Drop—From Back swing</b></p>  <ol style="list-style-type: none"> <li>1. From straight long swing, any height, reverse grip</li> <li>2. Swing BWD, release bar to drop</li> <li>3. Land</li> </ol>	<p><b><i>Undershoot</i></b></p>	<p><b><i>Toe Shoot</i></b></p>	<p><b><i>Front Swing 1/2</i></b></p>	
<p><b><i>Free Hip Push Off</i></b></p>	<p><b><i>Back Swing Drop</i></b></p>				

## Chapter 3

# MEN'S EVENT SUMMARY



**SECTION 1—FLOOR EXERCISE**

**SECTION 2—MUSHROOM / POMMEL HORSE**

**SECTION 3—STILL RINGS**

**SECTION 4—VAULT**

**SECTION 5—PARALLEL BARS**

**SECTION 6—HIGH BAR**



## SUMMARY—FLOOR EXERCISE

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 5 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 6 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 7 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (6) Maximum NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 8 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (5) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 9 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
1. (4) Required EG 2. (4) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● No Double salto req'd ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 10 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (3) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (4) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● No Double salto req'd ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 11 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (2) Maximum NGA SS allowed 3. All FIG VP allowed 4. (5) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● No Double salto req'd ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 12 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (1) Maximum NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP ● May use Dismount as EG4 ● 1/2 twist added to VP = Separate VP ● No Double salto req'd ● FIG Tuck and Pike skills are separate VP <input checked="" type="checkbox"/> 13 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)	1. (4) Required EG 2. (Ø) NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP  <input checked="" type="checkbox"/> 14 years & up <input checked="" type="checkbox"/> EP = 7.5 <input checked="" type="checkbox"/> Routine time = :70s <input checked="" type="checkbox"/> Stick Bonus: +0.1 (Dismount)

## SUMMARY – MUSHROOM / POMMEL HORSE

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
<p><b>Mushroom</b></p> <p>Top on FX EP = 10.0 Full height EP = 9.0</p> <p>1. 1/4 Circle thru support</p> <p>2. 3/4 Circle thru support</p> <ul style="list-style-type: none"> <li>● Evaluate hip roll (Counter to Circle), lean &amp; extension</li> <li>● Must show both 1/4 &amp; 3/4 positions</li> <li>● Landing not evaluated</li> <li>● SS 4.1 fulfills EG +0.5</li> </ul> <p><input checked="" type="checkbox"/> 5 years &amp; up <input checked="" type="checkbox"/> EP = 10.0 / 9.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Mushroom</b></p> <p>Top on FX EP = 10.0 Full height EP = 9.0</p> <p>1. 1-1/2 or more Circles finish thru Rear support</p> <ul style="list-style-type: none"> <li>● Evaluate hip roll (Counter to Circle), lean &amp; extension</li> <li>● Finish in/thru fully extended rear support</li> <li>● Landing not evaluated</li> <li>● SS 4.1 fulfills EG +0.5</li> </ul> <p><input checked="" type="checkbox"/> 6 years &amp; up <input checked="" type="checkbox"/> EP = 10.0 / 9.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Mushroom</b></p> <p>Top on FX EP = 10.0 Full height EP = 9.0</p> <p>1. 3-1/2 or more Circles finish thru Rear support</p> <ul style="list-style-type: none"> <li>● Evaluate hip roll (Counter to Circle), lean &amp; extension</li> <li>● Finish in/thru fully extended rear support</li> <li>● Landing not evaluated</li> <li>● SS 4.1 fulfills EG +0.5</li> </ul> <p><input checked="" type="checkbox"/> 7 years &amp; up <input checked="" type="checkbox"/> EP = 10.0 / 9.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Mushroom</b></p> <p>Top on FX EP = 8.0 Full height EP = 7.0</p> <p>1. (4) Required EG</p> <p>2. Circles &amp; Flairs plus (1) different skill finish thru Rear support</p> <p>3. Circles/Flairs may repeat = 'A' VP</p> <ul style="list-style-type: none"> <li>● Skill and finish must be preceded by circle or flair</li> <li>● Landing not evaluated</li> <li>● Circle-Flair-HS (only upgrade to "C")</li> <li>● SS 4.1 fulfills EG +0.5</li> <li>● EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</li> </ul> <p><input checked="" type="checkbox"/> 8 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 / 7.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Mushroom</b></p> <p>Top on FX EP = 8.0 Full height EP = 7.0</p> <p>1. (4) Required EG</p> <p>2. Circles plus (3) different skill finish thru Rear support</p> <ul style="list-style-type: none"> <li>● Skill and finish must be preceded by circle or flair</li> <li>● Landing not evaluated</li> <li>● Circle-Flair-HS (only upgrade to "C")</li> <li>● SS 4.1 fulfills EG +0.5</li> <li>● EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</li> </ul> <p><input checked="" type="checkbox"/> 9 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 / 7.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
<p><b>No Pommels</b></p> <p>1. (4) Required EG</p> <p>2. (4) Maximum NGA SS allowed</p> <p>3. All FIG VP allowed</p> <p>4. (3) Minimum FIG 'A' VP</p> <ul style="list-style-type: none"> <li>● W/o Pommels skills apply</li> <li>● No-Required to touch (3) parts of PH</li> <li>● Circle-Flair-HS (only upgrade to "C")</li> </ul> <p><input checked="" type="checkbox"/> 10 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>No Pommels</b></p> <p>1. (4) Required EG</p> <p>2. (3) Maximum NGA SS allowed</p> <p>3. 'A'-'B'-'C' FIG VP allowed</p> <p>4. (4) Minimum FIG 'A' VP</p> <ul style="list-style-type: none"> <li>● W/o Pommels skills apply</li> <li>● Yes-Req'd to touch (3) parts of PH</li> <li>● Circle-Flair-HS (only upgrade to "C")</li> </ul> <p><input checked="" type="checkbox"/> 11 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Pommel Horse</b></p> <p>1. (4) Required EG</p> <p>2. (2) Maximum NGA SS allowed</p> <p>3. All FIG VP allowed</p> <p>4. (5) Minimum FIG 'A' VP</p> <ul style="list-style-type: none"> <li>● Circle-Flair-HS (only upgrade to "C")</li> <li>● Feint allowed w/ ∅ deduction</li> </ul> <p><input checked="" type="checkbox"/> 12 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Pommel Horse</b></p> <p>1. (4) Required EG</p> <p>2. (1) Maximum NGA SS allowed</p> <p>3. All FIG VP allowed</p> <p>4. (6) Minimum FIG 'A' VP</p> <ul style="list-style-type: none"> <li>● Circle-Flair-HS (only upgrade to "C")</li> <li>● Feint allowed w/ ∅ deduction</li> </ul> <p><input checked="" type="checkbox"/> 13 years &amp; up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: No</p>	<p><b>Pommel Horse</b></p> <p>1. (4) Required EG</p> <p>2. (∅) NGA SS allowed</p> <p>3. All FIG VP allowed</p> <p>4. (6) Minimum FIG 'A' VP</p> <ul style="list-style-type: none"> <li>● Circle-Flair-HS (only upgrade to "C")</li> </ul> <p><input checked="" type="checkbox"/> 14 years &amp; up <input checked="" type="checkbox"/> EP = 8.5 <input checked="" type="checkbox"/> Stick Bonus: No</p>



## SUMMARY—STILL RINGS

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 5 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 6 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 7 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (6) Maximum NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 8 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (5) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 9 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
1. (4) Required EG 2. (4) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 10 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (3) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (4) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 11 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (2) Maximum NGA SS allowed 3. All FIG VP allowed 4. (5) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 12 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (1) Maximum NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● No swing to HS required ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 13 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (Ø) NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP ● Yamasaki, Johnson awarded one (1) VP higher than FIG ● EG I, III award (1) VP higher than FIG <input checked="" type="checkbox"/> 14 years & up <input checked="" type="checkbox"/> EP = 7.5 <input checked="" type="checkbox"/> Stick Bonus: +0.1



## SUMMARY—VAULT

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
<p>1. Stretch Jump—under arm reach —Kick HS—Flat back to 32" resi</p> <ul style="list-style-type: none"> <li>● Landing not evaluated</li> <li>● Tramp Board allowed</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 5 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: No</li> </ul>	<p>1. FHS—Flat back onto 32" resi</p> <ul style="list-style-type: none"> <li>● Landing not evaluated</li> <li>● Tramp Board allowed</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 6 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: No</li> </ul>	<p>1. FHS over 32" Resi to landing mat</p> <ul style="list-style-type: none"> <li>● Landing evaluated</li> <li>● Tramp Board allowed</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 7 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: +0.1</li> </ul>	<p>1. HS SW w 1/4 over Resi to landing mat 2. FHS over Resi to landing mat</p> <ul style="list-style-type: none"> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing evaluated</li> <li>● Tramp Board allowed</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 8 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: +0.1</li> </ul>	<p>1. RO-BHS to stand/back on Resi 2. FHS to stand on Resi 3. HS SW w 1/4 to stand/back on Resi</p> <ul style="list-style-type: none"> <li>● Must land feet 1st</li> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing not evaluated</li> <li>● Tramp Board allowed</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 9 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: No</li> </ul>
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
<p>1. RO-BHS over table—Stand/back Resi 2. FHS over Table—Stand Resi 3. HS SW w 1/4 over Table—Stand/back Resi</p> <ul style="list-style-type: none"> <li>● Must land feet 1st</li> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing not evaluated</li> <li>● Resi Mat VT's = SV 10.0</li> <li>☑ 10 years &amp; up</li> <li>☑ SV = 10.0</li> <li>☑ Stick Bonus: No</li> </ul>	<p>1. Any Vault from 1.6 SV - 2.2 SV</p> <ul style="list-style-type: none"> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing evaluated</li> <li>☑ 11 years &amp; up</li> <li>☑ SV = 1.6 to 2.2</li> <li>☑ Stick Bonus: +0.1</li> </ul>	<p>1. Any Vault from 1.6 SV - 2.2 SV</p> <ul style="list-style-type: none"> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing evaluated</li> <li>☑ 12 years &amp; up</li> <li>☑ SV = 1.6 to 3.2</li> <li>☑ Stick Bonus: +0.1</li> </ul>	<p>1. Any Vault from 1.6 SV - 4.4 SV</p> <ul style="list-style-type: none"> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing evaluated</li> <li>☑ 13 years &amp; up</li> <li>☑ SV = 1.6 to 4.4</li> <li>☑ Stick Bonus: +0.1</li> </ul>	<p>1. Any Vault from 1.6 SV - 6.0 SV</p> <ul style="list-style-type: none"> <li>● (2) Different VT's req'd-averaged</li> <li>● Landing evaluated</li> <li>☑ 14 years &amp; up</li> <li>☑ SV = 1.6 to 6.0</li> <li>☑ Stick Bonus: +0.1</li> </ul>



## SUMMARY – PARALLEL BARS

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills  <input checked="" type="checkbox"/> 5 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills  <input checked="" type="checkbox"/> 6 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills  <input checked="" type="checkbox"/> 7 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (6) Maximum NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP ● Three (3) extra swings allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 8 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (5) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● Three (3) extra swings allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 9 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
1. (4) Required EG 2. (4) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 10 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (3) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (4) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 11 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (2) Maximum NGA SS allowed 3. All FIG VP allowed 4. (5) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 12 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (1) Maximum NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of swing direction allowed ● 1/2 swing to HOR allowed before EG III (under bar elements) skills ● Hand-on-hand spot allowed before EG III skills ● Stutz, Salto BWD, Giant to support at HOR 'B' VP, fulfills EG  <input checked="" type="checkbox"/> 13 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (Ø) NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP  ● Change of swing direction allowed  <input checked="" type="checkbox"/> 14 years & up <input checked="" type="checkbox"/> EP = 7.5 <input checked="" type="checkbox"/> Stick Bonus: +0.1

## SUMMARY—HIGH BAR

LEVEL 1N	LEVEL 2N	LEVEL 3N	LEVEL 4N	LEVEL 5N
1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of direction allowed—∅ deduction ● Up to five (5) movements allowed to start routine—∅ deduction  ● FIG EG III 'A' skills only req'd HOR finish for EG credit + ∅ deduction <input checked="" type="checkbox"/> 5 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of direction allowed—∅ deduction ● Up to five (5) movements allowed to start routine—∅ deduction  ● FIG EG III 'A' skills only req'd HOR finish for EG credit + ∅ deduction <input checked="" type="checkbox"/> 6 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (8) Maximum NGA SS allowed 3. 'A' FIG VP allowed  ● Three (3) extra swings allowed ● Change of direction allowed—∅ deduction ● Up to five (5) movements allowed to start routine—∅ deduction  ● FIG EG III 'A' skills only req'd HOR finish for EG credit + ∅ deduction <input checked="" type="checkbox"/> 7 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (6) Maximum NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP  ● Three (3) extra swings allowed ● Change of direction allowed—∅ deduction ● Up to five (5) movements allowed to start routine—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG ● FIG EG III 'A' skills only req'd HOR finish for EG credit + ∅ deduction <input checked="" type="checkbox"/> 8 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (5) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP  ● Three (3) extra swings allowed ● Change of direction allowed—∅ deduction ● Up to five (5) movements allowed to start routine—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG ● FIG EG III 'A' skills only req'd HOR finish for EG credit + ∅ deduction <input checked="" type="checkbox"/> 9 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1
LEVEL 6N	LEVEL 7N	LEVEL 8N	LEVEL 9N	LEVEL 10N
1. (4) Required EG 2. (4) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (3) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of direction allowed—∅ deduction ● Change of direction + 1/2 swing allowed after EG II skill—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG <input checked="" type="checkbox"/> 10 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (3) Maximum NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (4) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of direction allowed—∅ deduction ● Change of direction + 1/2 swing allowed after EG II skill—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG <input checked="" type="checkbox"/> 11 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (2) Maximum NGA SS allowed 3. All FIG VP allowed 4. (5) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of direction allowed—∅ deduction ● Change of direction + 1/2 swing allowed after EG II skill—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG <input checked="" type="checkbox"/> 12 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (1) Maximum NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP ● One (1) extra swing allowed ● Change of direction allowed—∅ deduction ● Change of direction + 1/2 swing allowed after EG II skill—∅ deduction ● Any Jam/Adler at 45° B-VP fulfills EG <input checked="" type="checkbox"/> 13 years & up <input checked="" type="checkbox"/> EP = 8.0 <input checked="" type="checkbox"/> Stick Bonus: +0.1	1. (4) Required EG 2. (∅) NGA SS allowed 3. All FIG VP allowed 4. (6) Minimum FIG 'A' VP  <input checked="" type="checkbox"/> 14 years & up <input checked="" type="checkbox"/> EP = 7.5 <input checked="" type="checkbox"/> Stick Bonus: +0.1

# **PART B**

## **NGA MEN'S 4X4 PROGRAM**

### **CHAPTER 1 – MEN'S 4X4 PROGRAM**





# **MEN'S GYMNASTICS PROGRAM**

## 4-EVENT COMPETITION FORMAT LEVEL 1-5

### COMPETITION GUIDELINES

#### MISSION

- To introduce Men's Gymnastics using equipment already available to existing women's program with additional purchase of a \*Mushroom
- Allowing more boys participation in the Men's NGA program, providing a team environment for better retention

#### EQUIPMENT

- Uneven Bar (high or low)
- Spring Floor
- Mushroom
- Compulsory Vaulting mat system
  - Acro-board & springboard

#### WARM UP TIME – MODIFIED CAPITAL CUP

- General Open Stretch = 15-30m
- Event Warm up = 30s = 1N, 2N
- Event Warm up = 45s = 3N, 4N, 5N
- Meet Directors need to be mindful of Warm up times when determining which session the boys are to be assigned
- When Men's 4X4 competition is held with a women's competition, warmup times should be the same so the competition starts and finishes at the same time

#### SCORING

- As per NGA Men's Technical Handbook
1. SV-VT = 10.0
  2. Routine is composed of (6) skills minimum (8) skills maximum
  3. 1N-3N: NGA SS fulfills EG +0.5
  4. 4N-5N: NGA SS partially fulfills EG +0.3
  5. EG1 is fulfilled w 'A' VP—One (1) VP cannot fulfill more than one (1) EG
  6. Acro (Tramp) Board allowed on Vault
  7. A Vault may be repeated if athlete receives a Ø Vault with -1.0 deduction

#### STICK BONUS

+1.0 on all apparatus, all Levels, except Mushroom (See VT for some exceptions)

### COMPETITION GUIDELINES

#### COMPETITION FORMAT

- Participants will compete in up to 4 events
- Floor Exercise: 1N-5N EP = 8.0
  - Routine performed in straight line to allow for possible tumbling strip at competitions
- Mushroom: 1N-3N EP: FX level = 10.0 / Full height = 9.0 EP
- Mushroom: 4N-5N EP: FX level = 8.0 / Full height = 7.0 EP
- Vault: 10.0 SV
- Horizontal Bar: 1N-5N EP = 8.0
  - Performed on one Uneven Bar high or low
- Boys can be inserted into any session of a women's gymnastics competition either in a separate squad of only boys or mixed in within any other squad
- Boys can compete as an event specialist or in all 4 events

#### ATTIRE

- Athletic shorts and Team T-shirt or jersey top
- Required to wear socks on Single Bar and Mushroom

#### AWARDS

- Boys to be divided into age groups no more than 5 years apart for awards
- Awards will be provided in the (4) events plus All Around and Team following the standard NGA guidelines

#### JUDGES

- Certified members of (NGJA) or (NAWGJ) are used to officiate at 4 X4 event Xtreme Team NGA gymnastics competition
- A judge must be member of NGA with NCSI background check, Abuse and Prevention Course and take the Men's Level 1-5 NGA online Judges exam

#### ERRORS & DEDUCTIONS

- Small Error -0.10 | Medium Error -0.20 | Large Error -0.30 | Fall -0.50
1. Skill performed out of skill difficulty range -0.5
  2. Repeat skills (Ø repetition deduction - Ø Value Part)
  3. All other error deductions per FIG Jr. COP

#### SHORT ROUTINE

- PER JR FIG • No 'short routine' deduction taken if min. six (6) FIG or Super Skills are performed



## LEVEL REQUIREMENTS 1N, 2N, 3N

LEVEL 1N	5 years & up	LEVEL 2N	6 years & up	LEVEL 3N	7 years & up
<b>FLOOR EXERCISE—EP = 8.5</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Perform in straight line tumble pass ● Stick Bonus +0.10 (Dismount pass only)		<b>FLOOR EXERCISE—EP = 8.5</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Perform in straight line tumble pass ● Stick Bonus +0.10 (Dismount pass only)		<b>FLOOR EXERCISE—EP = 8.5</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Perform in straight line tumble pass ● Stick Bonus +0.10 (Dismount pass only)	
<b>MUSHROOM—FX level EP = 10.0/Full height EP = 9.0</b> 1. 1/4 Circle through support 2. 3/4 Circle through support ● Evaluate hip roll (Counter to Circle), lean & extension ● Must show both 1/4 & 3/4 positions ● Landing not evaluated		<b>MUSHROOM—FX level EP = 10.0/Full height EP = 9.0</b> 1. 1-1/2 or more Circles finish thru rear support ● Evaluate hip roll (Counter to Circle), lean, extension ● Finish in/thru fully extended rear support ● Dismount in Rear Support		<b>MUSHROOM—FX level EP = 10.0/Full height EP = 9.0</b> 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 ● Dismount in Rear Support	
<b>VAULT—SV = 10.0</b> 1. Stretch Jump—Kick HS—Fall flat back to Stack/Resi ● Yes Tramp Board ● Resi/Stack Mats—10' x 5' x 32"		<b>VAULT—SV = 10.0</b> 1. Handspring—flat back onto Resi ● Yes Tramp Board ● Resi/Stack Mats—10' x 5' x 32"		<b>VAULT—SV = 10.0</b> 1. Front Handspring over resi to landing mat ● Landing evaluated ● Yes Tramp Board ● Stick Bonus +0.10 ● Resi/Stacked Mats—5' x 32"	
<b>HIGH BAR—EP = 8.0</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Stick Bonus +0.10 <b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>		<b>HIGH BAR—EP = 8.0</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Stick Bonus +0.10 <b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>		<b>HIGH BAR—EP = 8.0</b> 1. (4) Required Element Groups (EG) 2. (8) NGA SS allowed 3. 'A' FIG VP allowed ● Stick Bonus +0.10 <b>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</b>	

## LEVEL REQUIREMENTS—4N, 5N

LEVEL 4N	8 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (6) NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10 (Dismount pass only)</i>	
<b>MUSHROOM—FX level EP = 8.0 / Full height EP = 7.0</b>	
1. (4) Required Element Groups (EG) 2. Circles & Flairs plus (1) different FIG VP finish thru Rear Support 3. Circles & Flairs may be repeated for 'A' VP ● <i>Skill and finish must be preceded by circle or flair</i> ● <i>Dismount in Rear Support or any FIG 'A' or higher VP</i> ● <i>EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</i>	
<b>VAULT—SV = 10.0</b>	
1. Handspring SW w 1/4 (90°) over Resi to landing mat 2. Front Handspring over Resi to landing mat ● <i>2 different Vaults required-averaged</i> ● <i>Yes Tramp Board</i> ● <i>Resi/Stack Mats—10' x 5' x 32"</i> ● <i>Landing evaluated and Stick Bonus +0.10</i> ● <i>Stick Bonus +0.10</i>	
<b>HIGH BAR—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (6) NGA SS allowed 3. 'A'-'B' FIG VP allowed 4. (1) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>	
<b><i>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</i></b>	

LEVEL 5N	9 years & up
<b>FLOOR EXERCISE—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10 (Dismount pass only)</i>	
<b>MUSHROOM—FX level EP = 8.0 / Full height EP = 7.0</b>	
1. (4) Required Element Groups (EG) 2. Circles, plus (3) different FIG VP finish thru Rear Support ● <i>Skill and finish must be preceded by circle or flair</i> ● <i>Circles &amp; Flairs may repeat for 'A' VP</i> ● <i>Dismount in Rear Support or any FIG 'A' or higher VP</i> ● <i>EG1-Flair, EG2-Circles, EG3-180° Turn, EG4-Dismount</i>	
<b>VAULT—SV = 10.0</b>	
1. Round off, BHS to stand on Resi 2. Front Handspring to stand on Resi 3. Handspring SW w 1/4 (90°) to stand on Resi ● <i>2 different Vaults required-averaged</i> ● <i>Yes Tramp Board</i> ● <i>Resi—10' x 5' x 32"</i>	
<b>HIGH BAR—EP = 8.0</b>	
1. (4) Required Element Groups (EG) 2. (5) NGA SS allowed 3. 'A'-'B'-'C' FIG VP allowed 4. (2) Minimum FIG 'A' VP ● <i>Stick Bonus +0.10</i>	
<b><i>ALL events except VT: SV = EP + FIG VP + NGA SS + Stick Bonus</i></b>	

# FX—SUPER SKILLS CHART—GROUP I

## FLOOR EXERCISE — SUPER SKILLS

### ELEMENT GROUP I—NON-ACROBATIC ELEMENTS

<p><b>1.1—Arabesque</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Straight base leg, lift back leg BWD</li> <li>3. &lt; 90° leg split, torso may lean FWD</li> <li>4. Optional exit</li> </ol>	<p><b>1.2—Candlestick</b></p>  <ol style="list-style-type: none"> <li>1. From optional FWD or BWD entry</li> <li>2. Show hollow position, body VER as much as possible, flat hips</li> <li>3. Optional exit</li> </ol>	<p><b>1.3—'L'-Hold</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Lift body off surface, legs parallel to FX</li> <li>3. Legs straight</li> <li>4. Optional exit</li> </ol>	<p><b>1.4—Straddle Pancake</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Straddle legs</li> <li>3. Place torso flat on FX between legs</li> <li>4. Optional exit</li> </ol>	<p><b>1.5—Swedish fall—90° leg split</b></p>  <ol style="list-style-type: none"> <li>1. From scale/arabesque stand, 90° split</li> <li>2. Tilt FWD, maintain split, straight legs</li> <li>3. Fall onto hands (bend arms to absorb)</li> <li>4. Maintain bent arms or straight to finish</li> </ol>	<p><b>1.6—Prone Fall</b></p>  <ol style="list-style-type: none"> <li>1. From 2-feet</li> <li>2. Tilt body FWD, falling FWD</li> <li>3. Body kept straight</li> <li>4. Catch straight body in push-up position</li> </ol>
<p><b>1.7—Jump 1/2 (180°) or 1/1 (360°) turn</b></p> <p>180° / 360°</p>  <ol style="list-style-type: none"> <li>1. From 2-feet</li> <li>2. Jump straight</li> <li>3. Execute 1/2 or 1/1 turn, either direction</li> <li>4. Land 2-feet</li> </ol>	<p><b>1.8—Tuck jump</b></p>  <ol style="list-style-type: none"> <li>1. From 2-feet</li> <li>2. Jump straight—Tuck position</li> <li>3. Min 90°/90° hips and knees</li> <li>4. Land 2-feet</li> </ol>	<p><b>1.09—Straddle jump</b></p>  <ol style="list-style-type: none"> <li>1. From 2-feet</li> <li>2. Jump straight—Straddle position</li> <li>3. Upright body or toe touch, optional</li> <li>4. Land 2-feet</li> </ol>	<p><b>1.10—Pike jump</b></p>  <ol style="list-style-type: none"> <li>1. From 2-feet</li> <li>2. Jump straight—Pike position</li> <li>3. Upright body or toe touch, optional</li> <li>4. Land 2-feet</li> </ol>	<p><b>1.11—Sissone—120° leg split</b></p>  <ol style="list-style-type: none"> <li>1. From stand</li> <li>2. Jump straight from 2-feet</li> <li>3. Separate legs into diagonal split—120°</li> <li>4. Land 1 or 2 feet, arms optional</li> </ol>	<p><b>1.12—Hitch Kick—Both legs above HOR</b></p>  <ol style="list-style-type: none"> <li>1. From run or step</li> <li>2. Push off 1-foot—Kick 1-leg front HOR</li> <li>3. Switch legs—Kick 2nd leg in front HOR</li> <li>4. Arms optional, legs straight in kicks</li> </ol>
<p><b>1.13—Press—Headstand</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Squat or Pike, reach out, place head</li> <li>3. Form triangle between head-hands</li> <li>4. Lift legs (optional leg position) to VER</li> </ol>	<p><b>1.14—Bridge—2s</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. From back arch</li> <li>3. Both feet/hands on FX at same time</li> <li>4. Feet apart/together</li> </ol>	<p><b>1.15—Handstand—No hold—Bridge</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry into HS</li> <li>2. No hold HS—Arch over to bridge</li> <li>3. Feet and hands on FX at same time</li> <li>4. Optional exit</li> </ol>	<p><b>1.16—Handstand—No hold—Roll out</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. HS—no hold required</li> <li>3. Bend/straight arm roll out</li> <li>4. Optional exit</li> </ol>	<p><b>1.17—Endo roll—Handstand—No hold</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Execute FWD Endo roll (legs inside)</li> <li>3. Press out to HS</li> <li>4. No hold required</li> </ol>	<p><b>1.18—Split press / Endo roll—Stand—Straddle/Pike</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry into split</li> <li>2. Lift hips up, roll FWD, straddle/pike</li> <li>3. Optional exit position after stand</li> </ol>
<p><b>Press Headstand</b></p>	<p><b>Bridge</b></p>	<p><b>HS Bridge</b></p>	<p><b>HS Roll Ø Hold</b></p>	<p><b>Endo Roll - HS</b></p>	<p><b>Split - Endo Roll</b></p>

# FX—SUPER SKILLS CHART—GROUP II

## FLOOR EXERCISE — SUPER SKILLS

### ELEMENT GROUP II—ACROBATIC ELEMENTS FORWARD

2.1—Candlestick—FWD roll	2.2—Bent arm—Tuck FWD roll	2.3—Pike—FWD Roll	2.4—Straddle—FWD Roll	2.5—Cartwheel	2.6—Cartwheel step FWD <sup>OR</sup> bring feet together FWD
 <ol style="list-style-type: none"> <li>1. From optional entry into Candlestick</li> <li>2. FWD roll—Tuck/Pike/Straddle</li> <li>3. Optional exit</li> </ol>	 <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Squat to hands/bent arms on FX</li> <li>3. FWD Tuck roll</li> <li>4. Optional exit</li> </ol>	 <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Pike to hands/bent/straight arms on FX</li> <li>3. FWD Pike roll</li> <li>4. Optional exit</li> </ol>	 <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Pike to hands/bent/straight arms on FX</li> <li>3. FWD Straddle roll</li> <li>4. Optional exit</li> </ol>	 <ol style="list-style-type: none"> <li>1. From optional FWD or SWD entry</li> <li>2. Cartwheel</li> <li>3. Optional FWD or SWD exit</li> </ol>	 <ol style="list-style-type: none"> <li>1. From optional FWD or SWD entry</li> <li>2. Cartwheel</li> <li>3. 1/4 turn FWD</li> <li>4. Optional step or feet together exit</li> </ol>
<p><b>Candle Roll Out</b></p>	<p><b>FWD Roll Tuck</b></p>	<p><b>FWD Roll Pike</b></p>	<p><b>FWD Roll Straddle</b></p>	<p><b>Cartwheel</b></p>	<p><b>Cartwheel 1/2 FWD</b></p>
<p>2.7—Headspring</p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Legs straight/tuck to touch head to FX</li> <li>3. Pike-Open (korbut) action in hips</li> <li>4. Optional together or step out</li> </ol>	<p>2.8—Front Handspring</p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Quick reach to FX—both hands</li> <li>3. Heel drive legs, repulse off hands</li> <li>4. Feet together on landing</li> </ol>				
<p><b>Headspring</b></p>	<p><b>FHS</b></p>				

# FX—SUPER SKILLS CHART—GROUP III, IV

## FLOOR EXERCISE — SUPER SKILLS

### ELEMENT GROUP III—ACROBATIC ELEMENTS BWD / FWD

<p><b>3.1—Cartwheel step—BWD <sup>OR</sup></b> Bring feet together—BWD</p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Cartwheel</li> <li>1/4 (90°) turn at end</li> <li>Finish feet together or lunge FWD</li> </ol> <p><b>Cartwheel 1/2 BWD</b></p>	<p><b>3.2—Roundoff</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Perform RO</li> <li>With/Without rebound</li> <li>Feet together on landing</li> </ol> <p><b>RO</b></p>	<p><b>3.3—Bent arm BWD Roll—Tuck/ Pike/Straddle</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Perform bent arm BWD roll—Tuck/ Pike/Straddle</li> <li>Optional exit</li> </ol> <p><b>BWD Roll-Bent Arm</b></p>	<p><b>3.4—Straight arm BWD Roll— Pike stand <sup>OR</sup> Prone</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Perform straight arm BWD roll—Tuck/ Pike</li> <li>Exit to Pike stand or Prone (push-up)</li> </ol> <p><b>BWD Roll-Straight Arm</b></p>	<p><b>3.5—BWD Walkover</b></p>  <ol style="list-style-type: none"> <li>From stand on 1-leg</li> <li>Lift leg up and over head while arching upper torso BWD to BWO</li> <li>Optional exit</li> </ol> <p><b>BWO</b></p>	
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### ELEMENT GROUP IV—DISMOUNTS

<p><b>4.1—Roundoff—Rebound</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Perform RO</li> <li>With Rebound</li> <li>Feet together on landing</li> </ol> <p><b>RO Rebound</b></p>	<p><b>4.2—Back Handspring— Rebound</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Jump BWD to hands, jump off hands to feet, rebound</li> <li>Feet together on landing</li> </ol> <p><b>BHS</b></p>	<p><b>4.3—Front Handspring— Rebound</b></p>  <ol style="list-style-type: none"> <li>From optional entry</li> <li>Quick reach to FX—both hands</li> <li>Heel drive legs, repulse off hands</li> <li>Feet together on landing, rebound</li> </ol> <p><b>FHS Rebound</b></p>			
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## PH—NO POMMELS & MUSHROOM SKILLS CHART—1N-5N

POMMEL HORSE SKILLS – W / O POMMELS									
ELEMENT GROUP I—SINGLE-LEG SWINGS AND SCISSORS									
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	
	No element skills			No element skills			No element skills		
ELEMENT GROUP II: CIRCLES AND FLAIRS, W/ SPINDLES & HS, KEHRSWINGS, RUSSIAN W, FLOPS, COMBINED ELEMENTS									
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	
1	Circle in Side Support	A	26	Circle with 1/2 spindle (in one circle)	B	80	Reverse Stockli	B	
1	*Flair in Side Support (Thomas)	A	28	1/1 spindle in side support within 2 circles	D	86	Swiss hop	B	
13	Circle in cross support frontways on end	A	29	Any 1/1 spindle w/in 2 circles (From 1-3 E to 3-5 to 1-3) [Eichorn]	E	91	Schwabenflank	A	
13	*Flair in cross support frontways on end	A	34	1/1 spindle in cross support within 2 circles	D	92	Czechkehr	B	
19	Circle in cross support rearways on end	A	39	Flair or Circle to HS, lower to Flair or C Circle [Tippelt]	C	103	180° Russian	A	
19	*Flair in cross support rearways on end	A	50	Direct Stockli-A	B	104	360° Russian	B	
20	Circle in cross support between tape (3-3)	B	61	Double Rear [Kehr]	A	105	720° Russian	C	
25	Circle with 1/4 spindle	A	79	Front out or in	A	105	1080° Russian	D	
ELEMENT GROUP III—TRAVEL TYPE ELEMENTS, INCLUDING KROLLS, TONG FEI, WU GUONIAN, ROTH AND TRAVELING SPINDLES									
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	
1	1/2 FWD side travel	A	33	1/2 Side travel with 1/2 spindle	B	70	Kehr - Reverse Stockli – Kehr [Moguilny]	D	
2	3/3 FWD side travel	B	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	A	44	1/2 FWD cross support travel	B	82	3/3 Travel with 180° Russian [Tong Fei]	D	
14	3/3 BWD side travel	B	46	3/3 FWD cross support travel [Magyar]	D	88	3/3 Travel with 360° Russian [Roth]	D	
27	1/2 travel w 1/2 spindle (side/cross support)	C	56	1/2 BWD cross support travel	B	89	3/3 Travel with 720° Russian [Wu]	E	
29	3/3 Side travel with 1/1 spindle	E	58	3/3 BWD cross support travel [Sivado]	D				
ELEMENT GROUP IV—DISMOUNTS									
FIG #	DESCRIPTION	VP	FIG #	DESCRIPTION	VP	NGA#	DESCRIPTION	VP	
1	Wende	A	10	1080° Russian to wende	D	4.1	4.1—1/2 (180°) circle to rear support <b>MUSHROOM ONLY</b>	SS	
4	Circle / Flair to HS w 3/3 travel & 450° turn	D	20	*Circle or flair to HS	C				
8	360° Russian to wende	B		(Special VAL for HS with no turn or travel)					
9	720° Russian to wende	C		<b>*See FIG Jr COP for HS turn/travel principles</b>					
<b>**1-3, 3-3, 4-5, etc refer to placement of gymnast's hands</b>			<b>Same skill box number counted as separate skill</b>						



1. From Front support  
2. 1/2 leg circle  
3. Finish Rear Support

**1/2 Circle-Rear Support**

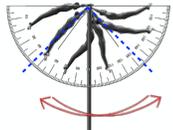
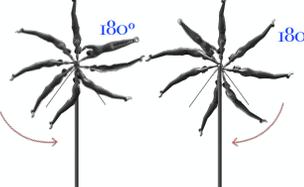
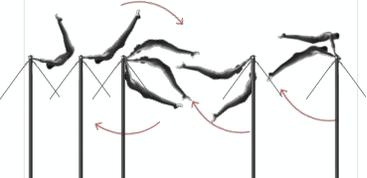
# VT—REQUIREMENTS CHART—1N, 2N, 3N, 4N, 5N

VAULT—1N, 2N, 3N, 4N, 5N, 6N		
<p><b>LEVEL 1N SV = 10.0</b> Stretch Jump—under arm reach—Kick Handstand Flat back onto Resi</p>	<p><b>LEVEL 2N SV = 10.0</b> Handspring Flat back onto Resi</p>	<p><b>LEVEL 3N SV = 10.0</b> Front Handspring over resi to landing mat</p>
<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Up to Resi/Stacked Mats—10' x 5' x 32"</li> <li><input checked="" type="checkbox"/> Not required to salute after jump land, before kick HS</li> <li><input checked="" type="checkbox"/> Landing not evaluated</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Up to Resi/Stacked Mats—10' x 5' x 32"</li> <li><input checked="" type="checkbox"/> Repulsion required</li> <li><input checked="" type="checkbox"/> Ø Stick Bonus</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li><input checked="" type="checkbox"/> Landing evaluated</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> <li><input checked="" type="checkbox"/> Stick Bonus +0.10</li> </ul>
<p><b>LEVEL 4N SV = 10.0</b> Front Handspring over Resi to landing mat</p>	<p><b>LEVEL 4N SV = 10.0</b> Handspring SW w 1/4 (90°) over Resi to landing mat</p>	<ul style="list-style-type: none"> <li>• 4N, 5N, 6N athletes—Required to perform (2) different vaults—Score is average of both vaults</li> <li>• Resi = min 32" high—May use additional matting on resi (2N-6N)</li> <li>• If gymnast receives 'Ø' vault—May repeat the vault with 1.0 deduction from SV</li> </ul>
<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li><input checked="" type="checkbox"/> Landing evaluated</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> <li><input checked="" type="checkbox"/> Stick Bonus +0.10</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Over Resi/Stacked Mats—10' x 5' x 32" to Landing Mat</li> <li><input checked="" type="checkbox"/> Landing evaluated</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> <li><input checked="" type="checkbox"/> Stick Bonus +0.10</li> </ul>	
<p><b>LEVEL 5N SV = 10.0</b> Front Handspring to stand on Resi</p>	<p><b>LEVEL 5N SV = 10.0</b> Handspring SW with 1/4 (90°) to stand on Resi</p>	<p><b>LEVEL 5N SV = 10.0</b> Round off, Back Handspring to stand on Resi</p>
<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li><input checked="" type="checkbox"/> Judging stops w/ foot touch</li> <li><input checked="" type="checkbox"/> Landing not evaluated—Land bottom of feet first or VOID</li> <li><input checked="" type="checkbox"/> Ø Stick bonus</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li><input checked="" type="checkbox"/> Judging stops w/ foot touch</li> <li><input checked="" type="checkbox"/> Landing not evaluated—Land feet or back</li> <li><input checked="" type="checkbox"/> Ø Stick Bonus</li> <li><input checked="" type="checkbox"/> Tramp board allowed</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Up to Resi Mat 10' x 5' x Min 32"—No Table used</li> <li><input checked="" type="checkbox"/> Judging stops w/ foot touch</li> <li><input checked="" type="checkbox"/> Landing not evaluated—Land feet or back</li> <li><input checked="" type="checkbox"/> Safety Zone required—Hand mat recommended</li> <li><input checked="" type="checkbox"/> Ø Stick Bonus</li> </ul>

# HB—SUPER SKILLS CHART—GROUP I, II

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP I: LONG HANG SWINGS AND TURNS

<p><b>1.1—Full tap swing—Hollow body at 45°—Each side</b></p>  <ol style="list-style-type: none"> <li>1. From straight long swing</li> <li>2. FWD/BWD swing or BWD/FWD swing</li> <li>3. 45° mark, must show hollow body</li> </ol> <p><b>Full Tap</b></p>	<p><b>1.2—BWD Baby Giant—Support</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Straight long swing FWD—pullover Baby Giant</li> <li>3. Finish front support, arms straight</li> </ol> <p><b>BWD Baby Giant</b></p>	<p><b>1.3—FWD Baby Giant—Support</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Straight long swing BWD—pullover Baby Giant</li> <li>3. Finish front support, arms straight</li> </ol> <p><b>FWD Baby Giant</b></p>	<p><b>1.4—Hanging 1/2 (180°) turn</b></p>  <ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Perform 1/2 (180°) turn, any grip-to-grip</li> </ol> <p><b>Hang 1/2</b></p>	<p><b>1.5—Swing 1/2 (180°) turn—HOR</b></p>  <ol style="list-style-type: none"> <li>1. From straight long swing, any grip</li> <li>2. Perform 1/2 (180°) turn at HOR</li> <li>3. Finish any grip</li> </ol> <p><b>Swing 1/2</b></p>	<p><b>1.6—Swing 1/2 (180°) turn—Handstand</b></p>  <ol style="list-style-type: none"> <li>1. From straight long swing FWD or BWD</li> <li>2. Perform 1/2 (180°) turn</li> <li>3. Finish in Handstand, any grip</li> </ol> <p><b>Swing 1/2 HS</b></p>
<p><b>1.7—Pull up—Bent arm hold—2s</b></p>  <ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Pull up to approx chin level</li> <li>3. Hold bent arm hang—2 sec</li> <li>4. Optional exit</li> </ol> <p><b>Pull up Hold</b></p>	<p><b>1.8—Back Uprise—HOR</b></p>  <ol style="list-style-type: none"> <li>1. From long swing, any height, over grip</li> <li>2. Perform BWD swing to HOR</li> <li>3. Pull bar in to create SHD angle</li> </ol> <p><b>BWD Uprise</b></p>				

### ELEMENT GROUP II: FLIGHT ELEMENTS

<p><b>2.1—Straddle cut—Regrasp</b></p>  <ol style="list-style-type: none"> <li>1. From straight long swing</li> <li>2. Perform stoop in, straddle cut legs out</li> <li>3. Regrasp hands</li> <li>4. Optional exit</li> </ol> <p><b>Straddle Cut</b></p>	<p><b>2.2—Back uprise—1/1 (360°) turn—Regrasp</b></p>  <ol style="list-style-type: none"> <li>1. From long swing, any height</li> <li>2. Perform BWD swing to HOR</li> <li>3. Pull bar in to create SHD angle</li> <li>4. Perform 1/1 (360°) turn, regrasp bar</li> </ol> <p><b>BWD Uprise 1/1</b></p>	<p><b>2.3—Hop—From any grip—To another grip—Above HOR</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Swing (or skill) from grip to grip</li> <li>3. Above HOR</li> </ol> <p><b>Swing Hop</b></p>	<p><b>2.4—Hop—From any grip—To another grip—To Handstand</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Swing (or skill) from grip to grip</li> <li>3. To handstand</li> </ol> <p><b>Swing Hop HS</b></p>	<p><b>2.5—Back swing—2-hand REL and Regrasp</b></p>  <ol style="list-style-type: none"> <li>1. From optional entry</li> <li>2. Perform BWD long swing</li> <li>3. Release 2-hands, regrasp bar</li> <li>4. From any grip to grip</li> </ol> <p><b>BWD Swing REL</b></p>
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# HB—SUPER SKILLS CHART—GROUP III

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP III: IN BAR AND ADLER ELEMENTS

<p><b>3.1—Cast—HOR</b></p>	<p><b>3.2—Cast—Handstand</b></p>	<p><b>3.3—Undershoot—Hollow body thru out</b></p>	<p><b>3.4—Back hip circle</b></p>	<p><b>3.5—Free hip circle—Below HOR to Below HOR</b></p>	<p><b>3.6—Toe on / Toe off—Handstand</b></p>
<p>1. From optional entry to Front Support 2. Leg drive BWD to HOR 3. Any grip</p>	<p>1. From optional entry to Front Support 2. Leg drive BWD to Handstand 3. Any grip</p>	<p>1. From optional entry 2. Perform Undershoot—Hollow body 3. Finish optional exit</p>	<p>1. From optional entry 2. Cast (if in Front Support) 3. Perform BWD hip circle 4. Optional exit</p>	<p>1. From optional HOR entry 2. Cast HOR (if in Front Support) 3. Perform BWD Free hip circle 4. Optional HOR exit</p>	<p>1. From optional entry 2. Perform BWD Toe on-Toe off circle 3. Finish in Handstand</p>
<p><b>Cast HOR</b> <b>3.7—Full Endo—Hips or SHD above bar—Both sides</b></p>	<p><b>Cast HS</b> <b>3.7—Full Alder—Hips or SHD above bar—Both sides</b></p>	<p><b>Undershoot</b> <b>3.7—Full Stalder (Straddle) swing—Hips or SHD above bar—Both sides</b></p>	<p><b>Back Hip</b> <b>3.7—Full Stalder (Pike) swing—Hips or SHD above bar—Both sides</b></p>	<p><b>Free Hip</b> <b>3.8—Swing FWD—1/2 Endo swing BWD—FWD swing</b></p>	<p><b>Sole Circle HS</b></p>
<p>1. From any entry, reverse grip 2. Perform full FWD Endo (straddle) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, reverse grip 2. Perform full FWD Alder (pike) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Perform full BWD Stalder (straddle) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Perform full BWD Stalder (pike) 3. Hips or SHD above bar, both sides</p>	<p>1. From any entry, over grip 2. Long swing FWD, 1/2 Endo (straddle) swing BWD 3. Long swing FWD 4. No swing height requirements</p>	
<p><b>Full Endo</b> <b>3.8—Swing FWD—1/2 Alder swing BWD—FWD swing</b></p>	<p><b>Full Alder</b></p>	<p><b>Full Straddle Stalder</b> <b>3.9—Swing BWD—1/2 Stalder (Straddle) swing FWD—BWD swing</b></p>	<p><b>Full Pike Stalder</b></p>	<p><b>Swing-1/2 Endo-Swing</b> <b>3.9—Swing BWD—1/2 Stalder (Pike) swing FWD—BWD swing</b></p>	
<p>1. From any entry, over grip 2. Long swing FWD, 1/2 Alder (pike) swing BWD 3. Long swing FWD 4. No swing height requirements</p> <p><b>Swing-1/2 Alder-Swing</b></p>		<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (straddle) swing FWD 3. Long swing BWD 4. No swing height requirements</p> <p><b>Swing-1/2 Straddle Stalder-Swing</b></p>		<p>1. From any entry, reverse grip 2. Long swing BWD, 1/2 Stalder (pike) swing FWD 3. Long swing BWD 4. No swing height requirements</p> <p><b>Swing-1/2 Pike Stalder-Swing</b></p>	

# HB—SUPER SKILLS CHART—GROUP III (CONTINUED)

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP III: IN BAR AND ADLER ELEMENTS

3.10—Kip—Support—Stop allowed	3.11—Stalder (Straddle) circle—Support to support	3.12—Stalder (Pike) circle—Support to support	3.13—Pullover—Support—Stop allowed	3.14—From hang—Stalder (Straddle) toes to bar—2s Hold OR 2 small swings	3.15—From hang—Stalder (Pike) toes to bar—2s Hold OR 2 small swings
<ol style="list-style-type: none"> <li>1. From straight long swing</li> <li>2. Perform kip</li> <li>3. Finish Front Support</li> <li>4. Stop allowed</li> </ol>	<ol style="list-style-type: none"> <li>1. From Stalder (straddle) sit—Top of bar</li> <li>2. Over grip</li> <li>3. Circle BWD 360°</li> <li>4. Finish in start position</li> </ol>	<ol style="list-style-type: none"> <li>1. From Stalder (pike) sit—Top of bar</li> <li>2. Over grip</li> <li>3. Circle BWD 360°</li> <li>4. Finish in start position</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Pull up—BWD Pullover</li> <li>3. End Straight Front Support</li> <li>4. Stop allowed</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Lift straight legs—Toes on bar—Straddle</li> <li>3. Hold 2 sec OR</li> <li>4. Perform (2) small straddle-piked swings</li> </ol>	<ol style="list-style-type: none"> <li>1. From straight hang</li> <li>2. Lift straight legs—Toes on bar—Pike</li> <li>3. Hold 2 sec OR</li> <li>4. Perform (2) small piked swings</li> </ol>
<i><b>Kip</b></i>	<i><b>Stalder Straddle Circle</b></i>	<i><b>Stalder Pike Circle</b></i>	<i><b>Pullover</b></i>	<i><b>Straddle Toe Swing</b></i>	<i><b>Pike Toe Swing</b></i>

# HB—SUPER SKILLS CHART—GROUP IV

## HORIZONTAL BAR — SUPER SKILLS

### ELEMENT GROUP IV—DISMOUNTS

ELEMENT GROUP IV—DISMOUNTS					
<p><b>4.1—BWD Salto—Tuck</b></p> <ol style="list-style-type: none"> <li>1. From long swing FWD, over grip</li> <li>2. Release bar —Perform BWD Tuck Salto</li> <li>3. Land</li> </ol>	<p><b>4.2—FWD Salto—Tuck</b></p> <ol style="list-style-type: none"> <li>1. From long swing BWD, under grip</li> <li>2. Release bar —Perform FWD Tuck Salto</li> <li>3. Land</li> </ol>	<p><b>4.3—Undershoot—Stand</b></p> <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Perform hollow Undershoot</li> <li>3. Pull bar overhead—Straight SHD angle</li> <li>4. Land</li> </ol>	<p><b>4.4—Toe on shoot—Stand</b></p> <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Perform Toe on Shoot</li> <li>3. Pull bar overhead—Straight SHD angle</li> <li>4. Land</li> </ol>	<p><b>4.5—Front Swing—1/2 (180°) Turn</b></p> <ol style="list-style-type: none"> <li>1. From long swing, over grip, any height</li> <li>2. Swing FWD—1/2 (180°) turn</li> <li>3. Any grip allowed prior to release</li> <li>4. Land</li> </ol>	
<p><i><b>Flyaway BWD Tuck</b></i></p> <p><b>4.7—Free hip—Push off</b></p> <ol style="list-style-type: none"> <li>1. From any angle</li> <li>2. Perform BWD Free hip circle</li> <li>3. Continue circle to push off bar</li> <li>4. Land</li> </ol>	<p><i><b>Flyaway FWD Tuck</b></i></p> <p><b>4.8—Drop—From Back swing</b></p> <ol style="list-style-type: none"> <li>1. From straight long swing, any height, reverse grip</li> <li>2. Swing BWD, release bar to drop</li> <li>3. Land</li> </ol>	<p><i><b>Undershoot</b></i></p>	<p><i><b>Toe Shoot</b></i></p>	<p><i><b>Front Swing 1/2</b></i></p>	
<p><i><b>Free Hip Push Off</b></i></p>	<p><i><b>Back Swing Drop</b></i></p>				

# **PART C**

## **EXTRAS**

### **SECTION 1 – EQUIPMENT SPECIFICATIONS**





## MEN'S EQUIPMENT REQUIREMENTS

VAULT REGULATIONS	GENERAL REGULATIONS	EVENT MATTING REGULATIONS
<b>MATTING AS PER FIG JR CODE OF POINTS</b>	<b>GENERAL EQUIPMENT</b>	<b>MATTING AS PER FIG JR CODE OF POINTS</b>
<b>RUNWAY / SAFETY ZONE / HAND MAT</b>	<b>FALL TIME = 30s</b>	<b>FX MATTING SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>• <b>Runway thickness:</b> 3/4" - 1-3/8"</li> <li>• <b>Runway width:</b> 3"</li> <li>• <b>Max runway length:</b> 80'</li> </ul> <p><i>Measure from front of VT Table or Resi</i></p> <ul style="list-style-type: none"> <li>• <b>Runway length:</b> 25 meters</li> <li>• <b>Safety Zone:</b></li> </ul> <p><i>Mandatory for all RO &amp; HS to board entry vaults</i></p> <ul style="list-style-type: none"> <li>• <b>Hand Mat:</b></li> </ul> <p><i>Recommended for RO VT</i></p>	<ul style="list-style-type: none"> <li>• Equipment FIG Junior Code requirements except PB and PH Height may be lowered if needed to adapt to athlete</li> </ul>	<ul style="list-style-type: none"> <li>• Max (1) 4" mat or sting mat allowed for "C" VP landings</li> </ul>
<b>VT MAT / TABLE HEIGHT</b>	<b>MEASUREMENTS</b>	<b>PH MATTING SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>• <b>1N:</b> Mat stack/Resi—Min 10' x 5' x 32"</li> <li>• <b>2N:</b> Mat stack/Resi—Min 10' x 5' x 32"</li> <li>• <b>3N:</b> Mat stack/Resi—Min 10' x 5' x 32" + Landing Mat</li> <li>• <b>4N:</b> Mat stack/Resi—Min 10' x 5' x 32" + Landing Mat</li> <li>• <b>5N:</b> Mat stack/Resi—Min 10' x 5' x 32"</li> <li>• <b>6N:</b> Table height—Min 110 cm to Mat stack/Resi Min 10' x 5' x 32"</li> <li>• <b>7N:</b> Table height— Min 110 cm</li> <li>• <b>8N/9N/10N:</b> Table height— Min 110 cm</li> </ul> <p><i>Additional matting may be used at all levels for safety of the athlete</i></p>	<ul style="list-style-type: none"> <li>• Timing starts when gymnast is on his feet after the fall</li> </ul> <p>4 inch = 10 cm 8 inch = 20 cm 16 inch = 40 cm</p>	<ul style="list-style-type: none"> <li>• Panel mat may be used to mount</li> </ul>
	<b>HB GRIP FAILURE</b>	<b>SR MATTING SPECIFICATIONS</b>
	<ul style="list-style-type: none"> <li>• Athlete given choice to repeat exercise</li> </ul>	<ul style="list-style-type: none"> <li>• Same as per FIG</li> <li>• Additional matting may be used at all levels for the safety of the athlete</li> </ul>
	<b>EVENT REGULATIONS</b>	<b>VT LANDING MAT DIMENSIONS</b>
	<b>FX MATTING SPECIFICATIONS</b>	<b>PB MATTING SPECIFICATIONS</b>
	<ul style="list-style-type: none"> <li>• Max (1) 4" mat or sting mat allowed for "C" VP landings—must remain in place for entire routine</li> </ul>	<ul style="list-style-type: none"> <li>• Panel mat may be used to mount</li> <li>• Additional matting may be used at all levels for the safety of the athlete</li> </ul>
	<b>PH MATTING SPECIFICATIONS</b>	<b>HB MATTING SPECIFICATIONS</b>
	<ul style="list-style-type: none"> <li>• Panel mat may be used to mount</li> </ul>	<ul style="list-style-type: none"> <li>• Additional matting may be used at all levels for the safety of the athlete</li> </ul>
	<b>SR MATTING SPECIFICATIONS</b>	
	<ul style="list-style-type: none"> <li>• Same as per FIG</li> </ul>	
	<b>VT LANDING MAT DIMENSIONS</b>	
	<ul style="list-style-type: none"> <li>• See VT/Mat Table Height</li> </ul>	
	<b>PB SPECIFICATIONS</b>	
	<ul style="list-style-type: none"> <li>• PB may be set at max 2 notches above FIG to accommodate tall gymnast if while hanging knees touch floor</li> </ul>	
	<b>HB SPECIFICATIONS</b>	
	<ul style="list-style-type: none"> <li>• Additional matting may be used at all levels for the safety of the athlete</li> </ul>	

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