

## VAULT DIFFICULTY TABLE - CYCLE 13

**GROUP 1**  
Vaults without salto  
[Handsprings/Yamashita/Round off] with or without LA turn in 1<sup>st</sup> and/or 2<sup>nd</sup> flight phase

1.00	Handspring	2.40
1.01	Handspring on – ½ turn off	2.80
1.02	Handspring on – 1/1 turn off	3.20
1.03	Handspring on – 1½ turn off	3.60
1.04	Handspring on – 2/1 turn off	4.00
1.05	Handspring on – 2½ turn off	4.50
1.10	Yamashita	2.60
1.11	Yamashita – ½ turn off	3.00
1.12	Yamashita – 1/1 turn off	3.40
1.20	½ turn on – repulsion off	2.40
1.21	½ turn on – ½ turn off [either direction]	3.00
1.22	½ turn on – 1/1 turn off	3.40
1.23	½ turn on – 1½ turn off	3.80
1.24	½ turn on – 2/1 turn off	4.20
1.30	1/1 on – handspring off	3.20
1.31	1/1 on – 1/1 turn off	4.00
1.40	R'off/flic flac on – repulsion off	2.60
1.50	R'off ½ turn on – H'spring off	2.60
1.51	R'off ½ turn on – H'spring ½ off	3.00
1.52	R'off ½ turn on – H'spring 1/1 off	3.40
1.53	R'off ½ turn on – H'spring 1½ off	3.80
1.60	R'off 1/1 turn on – repulsion off	3.20
1.61	R'off 1/1 turn on – ½ off	3.60
1.62	R'off 1/1 turn on – 1/1 off	4.00

**GROUP 3 Tsukahara**  
Handspring with ¼ - ½ turn in 1<sup>st</sup> flight phase – salto backward with/without LA turn in 2<sup>nd</sup> flight phase

3.00	Tsukahara open tuck	4.40
3.10	Tsukahara tucked	4.00
3.11	Tsukahara tucked with ½ turn	4.30
3.12	Tsukahara tucked with 1/1 turn	4.60
3.13	Tsukahara tucked with 1½ turn	4.90
3.14	Tsukahara tucked with 2/1	5.40
3.20	Tsukahara piked	4.20
3.30	Tsukahara stretched	4.60
3.31	Tsukahara stretched with ½ turn	4.90
3.32	Tsukahara stretched with 1/1 turn	5.20
3.33	Tsukahara stretched with 1½ turn	5.50
3.34	Tsukahara stretched with 2/1 turn	6.00
3.35	Tsukahara stretched with 2½ turn	6.50

**GROUP 5**  
R'off with ½ turn in 1<sup>st</sup> flight phase – salto forward or backward with/without LA turn in 2<sup>nd</sup> flight phase

5.10	R'off ½ on – Salto forward tucked off	4.60
5.11	R'off ½ on – Salto forward tucked with ½ turn off	5.00
5.11	R'off ½ on – ½ turn salto backward tucked off	5.00
5.12	R'off ½ on – Salto forward tucked with 1/1 turn off	5.50
5.13	R'off ½ on – Salto forward tucked with 1½ turn off	5.90

**GROUP 2**  
Handspring forward with/without 1/1 turn in 1<sup>st</sup> flight phase – salto forward or backward with/without LA turn in 2<sup>nd</sup> flight phase

2.10	Handspring on – Salto forward tucked off	4.40
2.11	Handspring on – Salto forward tucked ½ off	4.80
2.11	Handspring on – ½ turn Salto backward tucked off	4.80
2.12	Handspring on – Salto forward tucked 1/1 off	5.30
2.13	Handspring on – Salto forward tucked 1½ off	5.70
2.20	Handspring on – Salto forward piked off	4.60
2.21	Handspring on – Salto forward piked ½ off	5.00
2.21	Handspring on – ½ turn Salto backward piked off	5.00
2.22	Handspring on – Salto forward piked 1/1 off	5.50
2.30	Handspring on – Salto forward stretched off	5.00
2.31	Handspring on – Salto forward stretched ½ off	5.40
2.32	Handspring on – Salto forward stretched 1/1 off	5.80
2.33	Handspring on – Salto forward stretched 1½ off	6.20
2.40	1/1 turn on – Salto forward tucked off	5.20
2.41	1/1 turn on – Salto forward piked off	5.40
2.50	Handspring on – Double salto forward tucked off	7.00

**GROUP 4 Yurchenko**  
Round off with/without ¾ [270°] turn in 1<sup>st</sup> flight phase – salto backward with/without LA turn in 2<sup>nd</sup> flight phase

4.00	Yurchenko open tuck	4.20
4.10	Yurchenko tucked	3.80
4.11	Yurchenko tucked with ½ turn	4.10
4.12	Yurchenko tucked with 1/1 turn	4.40
4.13	Yurchenko tucked with 1½ turn	4.70
4.14	Yurchenko tucked with 2/1 turn	5.20
4.20	Yurchenko piked	4.00
4.30	Yurchenko stretched	4.40
4.31	Yurchenko stretched with ½ turn	4.70
4.32	Yurchenko stretched with 1/1 turn	5.00
4.33	Yurchenko stretched with 1½ turn	5.30
4.34	Yurchenko stretched with 2/1 turn	5.80
4.35	Yurchenko stretched with 2½ turn	6.30
4.40	R'off ¾ on – Salto backward tucked off	4.60
4.41	R'off ¾ on – Salto backward tucked with ½ turn off	4.90
4.42	R'off ¾ on – Salto backward tucked with 1/1 turn off	5.20
4.50	R'off ¾ on – Salto backward piked off	4.80
4.51	R'off ¾ on – Salto backward stretched off	5.20
4.52	R'off ¾ on – Salto backward stretched with ½ turn	5.50
4.53	R'off ¾ on – Salto backward stretched with 1/1 turn	5.80