

**FIG COP 2025-2028 (CYCLE 16) - VAULT DIFFICULTY VALUE TABLE - BG WTC July 2024**

<b>GROUP 1</b>		
<b>Vault without salto (Handspring/Yamashita/Round off) with/without turn in 1st and/or 2nd flight phase</b>		
1.00	Handspring fwd	1.60
1.01	Handspring on – ½ turn off	2.00
1.02	Handspring on – 1/1 turn off	2.60
1.03	Handspring on – 1½ turn off	3.20
1.04	Handspring on – 2/1 turn off	3.60
1.05	Handspring on – 2½ turn off	4.00
1.10	Yamashita	2.00
1.11	Yamashita – ½ turn off	2.40
1.12	Yamashita – 1/1 turn off	2.80
1.20	½ turn on – repulsion off	1.60
1.21	½ turn on – ½ turn off [either direction]	2.40
1.22	½ turn on – 1/1 turn off	2.60
1.23	½ turn on – 1½ turn off	3.20
1.24	½ turn on – 2/1 turn off	3.60
1.30	1/1 on – Handspring off	3.20
1.31	1/1 on – 1/1 turn off	3.60
1.40	R'off flic flac on – repulsion off	2.00
1.50	R'off ½ turn on – Handspring off	2.20
1.51	R'off ½ turn on – Handspring ½ off	2.60
1.52	R'off ½ turn on – Handspring 1/1 off	3.00
1.53	R'off ½ turn on – Handspring 1½ off	3.40
1.60	R'off 1/1 turn on – repulsion off	2.40
1.61	R'off 1/1 turn on – ½ off	2.80
1.62	R'off 1/1 turn on – 1/1 off	3.20
<b>GROUP 3</b>		
<b>Handspring with ¼ - ½ turn in 1st flight phase (Tsukahara) - salto backward with/without LA twist in 2nd flight phase</b>		
3.10	Tsukahara tucked	3.20
3.11	Tsukahara tucked with ½ twist	3.40
3.12	Tsukahara tucked with 1/1 twist	3.80
3.13	Tsukahara tucked with 1½ twist	4.20
3.14	Tsukahara tucked with 2/1 twist	4.60
3.20	Tsukahara piked	3.40
3.30	Tsukahara stretched	3.80
3.31	Tsukahara stretched with ½ twist	4.00
3.32	Tsukahara stretched with 1/1 twist	4.40
3.33	Tsukahara stretched with 1½ twist	4.80
3.34	Tsukahara stretched with 2/1 twist	5.20
3.35	Tsukahara stretched with 2½ twist	5.60

<b>GROUP 2</b>		
<b>Handspring forward with/without 1/1 turn in 1st flight phase - salto forward/backward with/without LA twist in 2nd flight phase</b>		
2.10	Handspring on – Salto forward tucked off	3.60
2.11	Handspring on – Salto forward tucked ½ off	3.80
2.11	Handspring on – ½ turn Salto backward tucked off	3.80
2.12	Handspring on – Salto forward tucked 1/1 off	4.20
2.13	Handspring on – Salto forward tucked 1½ off	4.60
2.20	Handspring on – Salto forward piked off	3.80
2.21	Handspring on – Salto forward piked ½ off	4.00
2.21	Handspring on – ½ turn Salto backward piked off	4.00
2.22	Handspring on – Salto forward piked 1/1 off	4.40
2.30	Handspring on – Salto forward stretched off	4.40
2.31	Handspring on – Salto forward stretched ½ off	4.60
2.32	Handspring on – Salto forward stretched 1/1 off	5.00
2.33	Handspring on – Salto forward stretched 1½ off	5.40
2.34	Handspring on – Salto forward stretched 2/1 off	5.80
2.40	1/1 turn on – Salto forward tucked off	4.80
2.41	1/1 turn on – Salto forward piked off	5.20
2.50	Handspring on – Double salto forward tucked off	6.00
<b>GROUP 4</b>		
<b>Round off (Yurchenko) with/without ¼ turn in 1st flight phase - salto backward with/without LA twist in 2nd flight phase</b>		
4.10	Yurchenko tucked	3.00
4.11	Yurchenko tucked with ½ twist	3.20
4.12	Yurchenko tucked with 1/1 twist	3.60
4.13	Yurchenko tucked with 1½ twist	4.00
4.14	Yurchenko tucked with 2/1 twist	4.40
4.20	Yurchenko piked	3.20
4.30	Yurchenko stretched	3.60
4.31	Yurchenko stretched with ½ twist	3.80
4.32	Yurchenko stretched with 1/1 twist	4.20
4.33	Yurchenko stretched with 1½ twist	4.60
4.34	Yurchenko stretched with 2/1 twist	5.00
4.35	Yurchenko stretched with 2½ turn twist	5.40
4.40	R'off ¼ on – Salto backward tucked off	3.60
4.41	R'off ¼ on – Salto backward tucked with ½ twist off	4.00
4.42	R'off ¼ on – Salto backward tucked with 1/1 twist off	4.20
4.50	R'off ¼ on – Salto backward piked off	3.80
4.51	R'off ¼ on – Salto backward stretched off	4.20
4.52	R'off ¼ on – Salto backward stretched with ½ twist off	4.60
4.53	R'off ¼ on – Salto backward stretched with 1/1 twist off	5.00
4.62	Yurchenko double piked	6.40

<b>GROUP 5</b>					
<b>Round off with ½ turn in 1st flight phase - salto forward/backward with/without LA twist in 2nd flight phase</b>					
5.10	R'off ½ on – Salto forward tucked off	3.80	5.20	R'off ½ on – Salto forward piked off	4.00
5.11	R'off ½ on – Salto forward tucked with ½ twist off	4.00	5.21	R'off ½ on – Salto forward piked with ½ twist off	4.20
5.12	R'off ½ on – Salto forward tucked with 1/1 twist off	4.40		R'off ½ on – ½ twist Salto backward piked off	
5.13	R'off ½ on – Salto forward tucked with 1½ twist off	4.80	5.22	R'off ½ on – Salto forward piked with 1/1 twist off	4.60
			5.30	R'off ½ on – Salto forward stretched off	4.60
			5.31	R'off ½ on – Salto forward stretched with ½ twist off	4.80
			5.32	R'off ½ on – Salto forward stretched with 1/1 twist off	5.20
			5.33	R'off ½ on – Salto forward stretched with 1½ twist off	5.60
			5.34	R'off ½ on – Salto forward stretched with 2/1 twist off	6.00