


**17.8 APPENDIX 8 – DEGREES OF DIFFICULTY FOR SPRINGBOARD DIVES**
**World Aquatics Degree of Difficulty – Formula and components**

Degree of Difficulty is calculated by adding:

$$A + B + C + D + E = \text{Degree of Difficulty}$$

**A. Somersaults**

Level / Somersault(s)	0	½	1	1½	2	2½	3	3½	4	4½
1 metre	0.9	1.1	1.2	1.6	2.0	2.4	2.7	3.0	3.3	3.8
3 metre	1.0	1.3	1.3	1.5	1.8	2.2	2.3	2.8	2.9	3.5

**B. Flight Position – for dives with a flying action add fly position (E) to either (B) or (C) Position**

	0 - 1 Somersault				1½ - 2 Somersaults				2½ Somersaults				3 - 3½ Somersaults				4 - 4½ Somersaults			
	Fwd	Back	Rev	Inw	Fwd	Back	Rev	Inw	Fwd	Back	Rev	Inw	Fwd	Back	Rev	Inw	Fwd	Back	Rev	Inw
<b>C = Tuck</b>	0.1	0.1	0.1	-0.3	0	0	0	0.1	0	0.1	0	0.2	0	0	0	0.3	0	0.1	0.2	0.4
<b>B = Pike</b>	0.2	0.2	0.2	-0.2	0.1	0.3	0.3	0.3	0.2	0.3	0.2	0.5	0.3	0.3	0.3	0.6	0.4	0.4	0.5	0.8
<b>A = Str</b>	0.3	0.3	0.3	0.1	0.4	0.5	0.6	0.8	0.6	0.7	0.6	-	-	-	-	-	-	-	-	-
<b>D = Free</b>	0.1	0.1	0.1	-0.1	0	-0.1	-0.1	0.2	0	-0.1	-0.2	0.4	0	0	0	-	-	-	-	-
<b>E = Fly</b>	0.2	0.1	0.1	0.4	0.2	0.2	0.2	0.5	0.3	0.3	0.3	0.7	0.4	-	-	-	-	-	-	-

Seven of the above components have negative values. Dashes (-) indicate dives that currently are not completed in competition.

**C. Twists**

Group	½ Twist ½ - 1 Som.	½ Twist 1½ - 2 Som.	½ Twist 2½ Som.	½ Twist 3 - 3½ Som.	1 Twist	1½ Twists ½ - 2 Som.	1½ Twists 2½-3½ Som.	2 Twists	2½ Twist ½ - 2 Som.	2½ Twists 2½-3½ Som.	3 Twists	3½ Twists	4 Twists	4½ Twists
<b>Fwd.</b>	0.4	0.4	0.4	0.4	0.6	0.8	0.8	1.0	1.2	1.2	1.5	1.6	1.9	2.0
<b>Back</b>	0.2	0.4	0	0	0.4	0.8	0.7	0.8	1.2	1.1	1.4	1.7	1.8	2.1
<b>Rev.</b>	0.2	0.4	0	0	0.4	0.8	0.6	0.8	1.2	1.0	1.4	1.8	1.8	2.1
<b>Inw.</b>	0.2	0.4	0.2	0.4	0.4	0.8	0.8	0.8	1.2	1.2	1.5	1.6	1.9	2.0

Dives with ½ somersault and twists may only be executed in positions A, B, or C.

Dives with 1 or 1½ somersaults and twists may only be executed in position D.

Dives with 2 or more somersaults and twists may only be executed in positions B or C.


**D.** Approach

Level	Forward ½ - 3½ Som.	Forward 4 - 4 ½ Som.	Back ½ - 3 Som.	Back 3½ - 4½ Som.	Reverse ½ - 3 Som.	Reverse 3½ - 4½ Som.	Inward ½ - 1 Som.	Inward 1½ - 4½ Som.
1 m	0	0.5	0.2	0.6	0.3	0.5	0.6	0.5
3 m	0	0.3	0.2	0.4	0.3	0.3	0.3	0.3

**E.** Unnatural Entry (does not apply to twisting dives)

Group	½ Som.	1 Som.	1½ Som.	2 Som.	2½ Som.	3 Som.	3½ Som.	4 Som.	4½ Som.
Forward / Inward	-	0.1	-	0.2	-	0.2	-	0.2	-
Back / Reverse	0.1	-	0.2	-	0.3	-	0.4	-	0.4

A value indicates the Athlete does not see the water before the entry. The component is the same at all levels. Dashes (-) indicate the Athlete does see the water before the entry. The component is the same at all levels.

**F.** Examples

Dive	Pos	Height	A	B	C	D	E	DD
207	B	3	2.8	0.3	0.0	0.4	0.4	<b>3.9</b>
207	C	3	2.8	0.0	0.0	0.4	0.4	<b>3.6</b>
5253	B	3	2.2	0.3	0.7	0.2	0	<b>3.4</b>
5355	B	3	2.2	0.2	1.0	0.2	0	<b>3.7</b>

Dive	Pos	Height	A	B	C	D	E	DD
309	B	3	3.5	0.5	0.0	0.3	0.4	<b>4.7</b>
309	C	3	3.5	0.2	0.0	0.3	0.4	<b>4.4</b>
5255	B	3	2.2	0.3	1.1	0.2	0	<b>3.8</b>
313	C	3	1.5	0.2	0	0.3	0.2	<b>2.2</b>


**17.9**
**APPENDIX 9 –TABLE OF DEGREES OF DIFFICULTY FOR SPRINGBOARD DIVES**
World Aquatics Table of Degree of Difficulty

In the below table, a dive with a dash (-) is not possible and dives with empty spaces have not been calculated.

SPRINGBOARD		1 METRE				3 METRE			
		STR	PIKE	TUCK	FREE	STR	PIKE	TUCK	FREE
Forward Group		A	B	C	D	A	B	C	D
101	Forward Dive	1.4	1.3	1.2	-	1.6	1.5	1.4	-
102	Forward Somersault	1.6	1.5	1.4	-	1.7	1.6	1.5	-
103	Forward 1½ Somersaults	2.0	1.7	1.6	-	1.9	1.6	1.5	-
104	Forward 2 Somersaults	2.6	2.3	2.2	-	2.4	2.1	2.0	-
105	Forward 2½ Somersaults		2.6	2.4	-	2.8	2.4	2.2	-
106	Forward 3 Somersaults		3.2	2.9	-		2.8	2.5	-
107	Forward 3½ Somersaults		3.3	3.0	-		3.1	2.8	-
108	Forward 4 Somersaults			4.0	-		3.8	3.4	-
109	Forward 4½ Somersaults			4.3	-		4.2	3.8	-
112	Forward Flying Somersault	-	1.7	1.6	-	-	1.8	1.7	-
113	Forward Flying 1½ Somersaults	-	1.9	1.8	-	-	1.8	1.7	-
115	Forward Flying 2½ Somersaults	-			-	-	2.7	2.5	-

Back Group		A	B	C	D	A	B	C	D
201	Back Dive	1.7	1.6	1.5	-	1.9	1.8	1.7	-
202	Back Somersault	1.7	1.6	1.5	-	1.8	1.7	1.6	-
203	Back 1½ Somersaults	2.5	2.3	2.0	-	2.4	2.2	1.9	-
204	Back 2 Somersaults		2.5	2.2	-	2.5	2.3	2.0	-
205	Back 2½ Somersaults		3.2	3.0	-		3.0	2.8	-
206	Back 3 Somersaults		3.2	2.9	-		2.8	2.5	-
207	Back 3½ Somersaults				-		3.9	3.6	-
208	Back 4 Somersaults				-		3.7	3.4	-
209	Back 4½ Somersaults				-		4.7	4.4	-
212	Back Flying Somersault	-	1.7	1.6	-	-	1.8	1.7	-
213	Back Flying 1½ Somersaults	-			-	-	2.4	2.1	-
215	Back Flying 2½ Somersaults	-			-	-	3.3	3.1	-

Reverse Group		A	B	C	D	A	B	C	D
301	Reverse Dive	1.8	1.7	1.6	-	2.0	1.9	1.8	-
302	Reverse Somersault	1.8	1.7	1.6	-	1.9	1.8	1.7	-
303	Reverse 1½ Somersaults	2.7	2.4	2.1	-	2.6	2.3	2.0	-
304	Reverse 2 Somersaults	2.9	2.6	2.3	-	2.7	2.4	2.1	-
305	Reverse 2½ Somersaults		3.2	3.0	-	3.4	3.0	2.8	-
306	Reverse 3 Somersaults		3.3	3.0	-		2.9	2.6	-
307	Reverse 3½ Somersaults				-		3.8	3.5	-
308	Reverse 4 Somersaults				-		3.7	3.4	-
309	Reverse 4½ Somersaults				-		4.7	4.4	-
312	Reverse Flying Somersault	-	1.8	1.7	-	-	1.9	1.8	-
313	Reverse Flying 1½ Somersaults	-	2.6	2.3	-	-	2.5	2.2	-



SPRINGBOARD		1 METRE				3 METRE			
		STR	PIKE	TUCK	FREE	STR	PIKE	TUCK	FREE
Inward Group		A	B	C	D	A	B	C	D
401	Inward Dive	1.8	1.5	1.4	-	1.7	1.4	1.3	-
402	Inward Somersault	2.0	1.7	1.6	-	1.8	1.5	1.4	-
403	Inward 1½ Somersaults		2.4	2.2	-		2.1	1.9	-
404	Inward 2 Somersaults		3.0	2.8	-		2.6	2.4	-
405	Inward 2½ Somersaults		3.4	3.1	-		3.0	2.7	-
407	Inward 3½ Somersaults				-		3.7	3.4	-
409	Inward 4½ Somersaults				-		4.6	4.2	--
412	Inward Flying Somersault	-	2.1	2.0	-	-	1.9	1.8	-
413	Inward Flying 1½ Somersaults	-	2.9	2.7	-	-	2.6	2.4	-

Twisting Group (Forward)		A	B	C	D	A	B	C	D
5111	Forward Dive ½ Twist	1.8	1.7	1.6	-	2.0	1.9	1.8	-
5112	Forward Dive 1 Twist	2.0	1.9		-	2.2	2.1		-
5121	Forward Somersault ½ Twist	-	-	-	1.7	-	-	-	1.8
5122	Forward Somersault 1 Twist	-	-	-	1.9	-	-	-	2.0
5124	Forward Somersault 2 Twists	-	-	-	2.3	-	-	-	2.4
5126	Forward Somersault 3 Twists	-	-	-	2.8	-	-	-	2.9
5131	Forward 1½ Somersaults ½ Twist	-	-	-	2.0	-	-	-	1.9
5132	Forward 1½ Somersaults 1 Twist	-	-	-	2.2	-	-	-	2.1
5134	Forward 1½ Somersaults 2 Twists	-	-	-	2.6	-	-	-	2.5
5136	Forward 1½ Somersaults 3 Twists	-	-	-	3.1	-	-	-	3.0
5138	Forward 1½ Somersaults 4 Twists	-	-	-	3.5	-	-	-	3.4
5151	Forward 2½ Somersaults ½ Twist	-	3.0	2.8	-	-	2.8	2.6	-
5152	Forward 2½ Somersaults 1 Twist	-	3.2	3.0	-	-	3.0	2.8	-
5154	Forward 2½ Somersaults 2 Twists	-	3.6	3.4	-	-	3.4	3.2	-
5156	Forward 2½ Somersaults 3 Twists	-			-	-	3.9	3.7	-
5172	Forward 3½ Somersaults 1 Twist	-			-	-	3.7	3.4	-

Twisting Group (Back)		A	B	C	D	A	B	C	D
5211	Back Dive ½ Twist	1.8	1.7	1.6	-	2.0	1.9	1.8	-
5212	Back Dive 1 Twist	2.0			-	2.2			-
5221	Back Somersault ½ Twist	-	-	-	1.7	-	-	-	1.8
5222	Back Somersault 1 Twist	-	-	-	1.9	-	-	-	2.0
5223	Back Somersault 1½ Twists	-	-	-	2.3	-	-	-	2.4
5225	Back Somersault 2½ Twists	-	-	-	2.7	-	-	-	2.8
5227	Back Somersault 3½ Twists	-	-	-	3.2	-	-	-	3.3
5231	Back 1½ Somersaults ½ Twist	-	-	-	2.1	-	-	-	2.0
5233	Back 1½ Somersaults 1½ Twists	-	-	-	2.5	-	-	-	2.4
5235	Back 1½ Somersaults 2½ Twists	-	-	-	2.9	-	-	-	2.8
5237	Back 1½ Somersaults 3½ Twists	-	-	-	-	-	-	-	3.3
5239	Back 1½ Somersaults 4½ Twists	-	-	-	-	-	-	-	3.7
5251	Back 2½ Somersaults ½ Twist	-	2.9	2.7	-	-	2.7	2.5	-
5253	Back 2½ Somersaults 1½ Twists	-			-	-	3.4	3.2	-
5255	Back 2½ Somersaults 2½ Twists	-			-	-	3.8	3.6	-



SPRINGBOARD		1 METRE				3 METRE			
		STR	PIKE	TUCK	FREE	STR	PIKE	TUCK	FREE
Twisting Group (Reverse)		A	B	C	D	A	B	C	D
5311	Reverse Dive ½ Twist	1.9	1.8	1.7	-	2.1	2.0	1.9	-
5312	Reverse Dive 1 Twist	2.1			-	2.3			-
5321	Reverse Somersault ½ Twist	-	-	-	1.8	-	-	-	1.9
5322	Reverse Somersault 1 Twist	-	-	-	2.0	-	-	-	2.1
5323	Reverse Somersault 1½ Twists	-	-	-	2.4	-	-	-	2.5
5325	Reverse Somersault 2½ Twists	-	-	-	2.8	-	-	-	2.9
5331	Reverse 1½ Somersaults ½ Twist	-	-	-	2.2	-	-	-	2.1
5333	Reverse 1½ Somersaults 1½ Twists	-	-	-	2.6	-	-	-	2.5
5335	Reverse 1½ Somersaults 2½ Twists	-	-	-	3.0	-	-	-	2.9
5337	Reverse 1½ Somersaults 3½ Twists	-	-	-	3.6	-	-	-	3.5
5339	Reverse 1½ Somersaults 4½ Twists	-	-	-	-	-	-	-	3.8
5351	Reverse 2½ Somersaults ½ Twist	-	2.9	2.7	-	-	2.7	2.5	-
5353	Reverse 2½ Somersaults 1½ Twists	-	3.5	3.3	-	-	3.3	3.1	-
5355	Reverse 2½ Somersaults 2½ Twists	-	3.9	3.7	-	-	3.7	3.5	-
5371	Reverse 3½ Somersaults ½ Twist	-			-	-	3.4	3.1	-
5373	Reverse 3½ Somersaults 1½ Twists	-			-	-		3.7	-
5375	Reverse 3½ Somersaults 2 ½ Twists	-			-	-		4.1	-

Twisting Group (Inward)		A	B	C	D	A	B	C	D
5411	Inward Dive ½ Twist	2.0	1.7	1.6	-	1.9	1.6	1.5	-
5412	Inward Dive 1 Twist	2.2	1.9	1.8	-	2.1	1.8	1.7	-
5421	Inward Somersault ½ Twist	-	-	-	1.9	-	-	-	1.7
5422	Inward Somersault 1 Twist	-	-	-	2.1	-	-	-	1.9
5432	Inward 1½ Somersaults 1 Twist	-	-	-	2.7	-	-	-	2.4
5434	Inward 1½ Somersaults 2 Twists	-	-	-	3.1	-	-	-	2.8
5436	Inward 1½ Somersaults 3 Twists	-	-	-		-	-	-	3.5


**17.10 APPENDIX 10 – DEGREES OF DIFFICULTY FOR PLATFORM DIVES**
**World Aquatics Degree of Difficulty – Formula and components**

Degree of Difficulty is calculated by adding:

$$A + B + C + D + E = \text{Degree of Difficulty}$$

**G. Somersaults**

Level	Somersault(s)										
	0	½	1	1½	2	2½	3	3½	4	4½	5½
5 m	0.9	1.1	1.2	1.6	2.0	2.4	2.7	3.0	-	-	-
7½ m	1.0	1.3	1.3	1.5	1.8	2.2	2.3	2.8	3.5	3.5	-
10 m	1.0	1.3	1.4	1.5	1.9	2.1	2.5	2.7	3.5	3.5	4.5

**H. Flight Position For dives with a flying action add fly position (E) to either (B) or (C) Position**

	0 - 1 Somersault					1½ - 2 Somersaults					2½ Somersaults				
	Fwd	Back	Rev	Inw	Arm	Fwd	Back	Rev	Inw	Arm	Fwd	Back	Rev	Inw	Arm
<b>C = Tuck</b>	0.1	0.1	0.1	-0.3	0.1	0	0	0	0.1	0	0	0.1	0	0.2	0.1
<b>B = Pike</b>	0.2	0.2	0.2	-0.2	0.3	0.1	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.5	0
<b>A = Str</b>	0.3	0.3	0.3	0.1	0.4	0.4	0.5	0.6	0.8	0.5	0.6	0.7	0.6	-	-
<b>D = Free</b>	0.1	0.1	0.1	-0.1	0	0	-0.1	-0.1	0.2	0	0	-0.1	-0.2	0.4	0
<b>E = Fly</b>	0.2	0.1	0.1	0.4	-	0.2	0.2	0.2	0.5	-	0.3	0.3	0.3	0.7	-

	3 - 3½ Somersaults					4 - 4½ Somersaults					5½ Som	
	Fwd	Back	Rev	Inw	Arm	Fwd	Back	Rev	Inw	Arm	Fwd	Arm
<b>C = Tuck</b>	0	0	0	0.3	0.2	0	0.1	0.3	0.4	0.3	0	-
<b>B = Pike</b>	0.3	0.3	0.3	0.6	0.4	0.4	0.4	0.6	0.7	0.5	-	-
<b>A = Str</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>D = Free</b>	0	0	0	-	-	-	-	-	-	-	-	-
<b>E = Fly</b>	0.4	-	-	-	-	-	-	-	-	-	-	-

Seven of the above components have negative values. Dashes (-) indicate dives that currently are not completed in competition.

**I. Twists**

Group	½ Twist ½ - 1 Som.	½ Twist 1½ - 2 Som.	½ Twist 2½ Som.	½ Twist 3 - 3½ Som.	1 Twist	1½ Twists ½ - 2 Som.	1½ Twists 2½ - 3½ Som.	2 Twists	2½ Twists ½ - 2 Som.	2½ Twists 2½ - 3½ Som.	3 Twists	3½ Twists ½ - 2 Som.	3½ Twists 2½ - 3½ Som.	4 Twists	4½ Twists ½ - 2 Som.	4½ Twists 2½ - 3½ Som.
<b>Forward</b>	0.4	0.4	0.4	0.4	0.6	0.8	0.8	1.0	1.2	1.2	1.5	1.6	1.6	1.9	2.0	2.0
<b>Back</b>	0.2	0.4	0	0	0.4	0.8	0.6	0.8	1.2	1.0	1.4	1.7	1.5	1.8	2.1	1.9
<b>Reverse</b>	0.2	0.4	0	0	0.4	0.8	0.6	0.8	1.2	1.0	1.4	1.7	1.5	1.8	2.1	1.9
<b>Inward</b>	0.2	0.4	0.2	0.4	0.4	0.8	0.8	0.8	1.2	1.2	1.5	1.6	1.6	1.9	2.0	2.0
<b>Arm. Forw.</b>	0.4	0.5	0.5	0.4	1.2	1.3	1.3	1.5	1.7	1.7	1.9	2.1	2.1	2.3	2.5	2.5
<b>Arm. Back / Rev</b>	0.4	0.5	0.5	0.5	1.2	1.3	1.3	1.3	1.7	1.7	1.9	2.1	2.1	2.3	2.5	2.5

Dives with ½ somersault and twists may only be executed in positions A, B, or C.

Dives with 1 or 1½ somersaults and twists may only be executed in position D.

Dives with 2 or more somersaults and twists may only be executed in positions B or C.

Armstand dives with 1, 1½, or 2 somersaults and one or more twists may only be executed in position D.



Armstand dives with 2½ or more somersaults and twist may only be executed in positions B or C.

**J.** Approach Forward-, Back-, Reverse-, Inward-, and Twisting Groups

Level	Forward ½ - 3½ Soms.	Forward 4 - 5½ Soms.	Back ½ - 3 Soms.	Back 3½ - 4½ Soms.	Reverse ½ - 2 Soms.	Reverse 2½ - 3 Soms.	Reverse 3½ - 4½ Soms.	Inward ½ - 1 Soms.	Inward 1½ - 4½ Soms.
5 m	0	0.5	0.2	0.5	0.3	0.4	0.6	0.6	0.5
7.5 m	0	0.3	0.2	0.3	0.3	0.4	0.4	0.3	0.3
10 m	0	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.2

**K.** Approach Armstand Group (Does not apply to Armstand dives with twists)

Level	Armstand Forward With 0 - 2 Soms.	Armstand Forward with more than 2 Soms	Armstand Back with 0 - ½ Soms.	Armstand Back With 1 - 4 Soms.	Armstand Reverse With 0 - ½ Som.	Armstand Reverse With 1 - 4 Soms.	Armstand Inward with 0-2 Soms.	Armstand Inward with more than 2 Soms.
5m/7.5m/10m	0.2	0.4	0.2	0.4	0.3	0.5	0.3	0.5

**L.** Unnatural Entry (does not apply to twisting dives)

Group	½ Som.	1 Som.	1½ Som.	2 Som.	2½ Som.	3 Som.	3½ Som.	4 Som.	4½ Som.	5½ Som.
Forward / Inward	-	0.1	-	0.2	-	0.2	-	0.0	-	-
Back / Reverse	0.1	-	0.2	-	0.3	-	0.4	-	0.4	0.0
Armstand Back / Reverse	-	0.1	-	0.2	-	0.2	-	0.3	-	-
Armstand Forward/Inward	0.1	-	0.2	-	0.3	-	0.4	-	0.4	0.0

A value indicates the Athlete does not see the water before the entry. The component is the same at all levels. Dashes (-) indicate the Athlete does see the water before the entry. The component is the same at all levels.

**Examples**

Dive	Pos	Height	A	B	C	D	E	DD
307	B	10	2.7	0.3	0.0	0.3	0.4	3.7
307	C	10	2.7	0.0	0.0	0.3	0.4	3.4
5371	B	10	2.7	0.3	0.0	0.3	0.0	3.3
5371	B	10	2.1	0.3	1.5	0.2	0.0	4.1
309	B	10	3.5	0.6	0.0	0.3	0.4	4.8
309	C	10	3.5	0.3	0.0	0.3	0.4	4.5
5371	C	10	2.7	0.0	0.0	0.3	0.0	3.0
6247	D	10	1.9	0.0	2.1	0.0	0.0	4.0


**17.11 APPENDIX 11 – TABLE OF DEGREES OF DIFFICULTY FOR PLATFORM DIVES**
**World Aquatics Table of Degree of Difficulty**

In the below tables, a dive with (-) is not possible and dives with empty spaces have not been calculated.

PLATFORM		10 METRE				7.5 METRE				5 METRE			
		STR	PIKE	TUCK	FREE	STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE
<b>Forward Group</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
101	Forward Dive	1.6	1.5	1.4	-	1.6	1.5	1.4	-	1.4	1.3	1.2	-
102	Forward 1 Somersault	1.8	1.7	1.6	-	1.7	1.6	1.5	-	1.6	1.5	1.4	-
103	Forward 1 ½ Somersaults	1.9	1.6	1.5	-	1.9	1.6	1.5	-	2.0	1.7	1.6	-
104	Forward 2 Somersaults	2.5	2.2	2.1	-	2.4	2.1	2.0	-	2.6	2.3	2.2	-
105	Forward 2 ½ Somersaults	2.7	2.3	2.1	-		2.4	2.2	-		2.6	2.4	-
106	Forward 3 Somersaults		3.0	2.7	-		2.8	2.5	-		3.2	2.9	-
107	Forward 3 ½ Somersaults		3.0	2.7	-		3.1	2.8	-			3.0	-
108	Forward 4 Somersaults		4.1	3.7	-				-				-
109	Forward 4 ½ Somersaults		4.1	3.7	-				-				-
1011	Forward 5 ½ Somersaults			4.7	-				-				-
112	Forward Flying Somersaults	-	1.9	1.8	-	-	1.8	1.7	-	-	1.7	1.6	-
113	Forward Flying 1 ½ Somersaults	-	1.8	1.7	-	-	1.8	1.7	-	-	1.9	1.8	-
114	Forward Flying 2 Somersaults	-	2.4	2.3	-	-	2.3	2.2	-	-	2.5	2.4	-
115	Forward Flying 2 ½ Somersaults	-	2.6	2.4	-	-		2.5	-	-			-

<b>Back Group</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
201	Back Dive	1.9	1.8	1.7	-	1.9	1.8	1.7	-	1.7	1.6	1.5	-
202	Back 1 Somersault	1.9	1.8	1.7	-	1.8	1.7	1.6	-	1.7	1.6	1.5	-
203	Back 1 ½ Somersaults	2.4	2.2	1.9	-	2.4	2.2	1.9	-	2.5	2.3	2.0	-
204	Back 2 Soms Somersaults	2.6	2.4	2.1	-	2.5	2.3	2.0	-		2.5	2.2	-
205	Back 2 ½ Somersaults	3.3	2.9	2.7	-		3.0	2.8	-		3.2	3.0	-
206	Back 3 Somersaults		3.0	2.7	-		2.8	2.5	-		3.2	2.9	-
207	Back 3 ½ Somersaults		3.6	3.3	-			3.5	-				-
208	Back 4 Somersaults		4.1	3.8	-		4.2	3.9	-		4.4	4.1	-
209	Back 4 ½ Somersaults		4.5	4.2	-				-				-
212	Back Flying Somersaults	-	1.9	1.8	-	-	1.8	1.7	-	-	1.7	1.6	-
213	Back Flying 1 ½ Somersaults	-	2.4	2.1	-	-	2.4	2.1	-	-	2.5	2.2	-
215	Back Flying 2 ½ Somersaults	-	3.2	3.0	-	-			-	-			-



PLATFORM		10 METRE				7.5 METRE				5 METRE			
		STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE
Reverse Group		A	B	C	D	A	B	C	D	A	B	C	D
301	Reverse Dive	2.0	1.9	1.8	-	2.0	1.9	1.8	-	1.8	1.7	1.6	-
302	Reverse 1 Somersault	2.0	1.9	1.8	-	1.9	1.8	1.7	-	1.8	1.7	1.6	-
303	Reverse 1½ Somersaults	2.6	2.3	2.0	-	2.6	2.3	2.0	-	2.7	2.4	2.1	-
304	Reverse 2 Somersaults	2.8	2.5	2.2	-	2.7	2.4	2.1	-	2.9	2.6	2.3	-
305	Reverse 2½ Somersaults	3.4	3.0	2.8	-	3.5	3.1	2.9	-		3.3	3.1	-
306	Reverse 3 Somersaults		3.2	2.9	-		3.0	2.7	-		3.4	3.1	-
307	Reverse 3½ Somersaults		3.7	3.4	-				-				-
308	Reverse 4 Somersaults		4.4	4.1	-		4.5	4.2	-				-
309	Reverse 4½ Somersaults		4.8	4.5	-				-				-
312	Reverse Flying Somersaults	-	2.0	1.9	-	-	1.9	1.8	-	-	1.8	1.7	-
313	Reverse Flying Somersaults 1½	-	2.5	2.2	-	-	2.5	2.2	-	-	2.6	2.3	-

Inward Group		A	B	C	D	A	B	C	D	A	B	C	D
401	Inward Dive	1.7	1.4	1.3	-	1.7	1.4	1.3	-	1.8	1.5	1.4	-
402	Inward 1 Somersault	1.9	1.6	1.5	-	1.8	1.5	1.4	-	2.0	1.7	1.6	-
403	Inward 1½ Somersault		2.0	1.8	-		2.1	1.9	-		2.4	2.2	-
404	Inward 2 Somersaults		2.6	2.4	-		2.6	2.4	-		3.0	2.8	-
405	Inward 2½ Somersaults		2.8	2.5	-		3.0	2.7	-		3.4	3.1	-
406	Inward 3 Somersaults		3.5	3.2	-		3.4	3.1	-		4.0	3.7	-
407	Inward 3½ Somersaults		3.5	3.2	-			3.4	-				-
408	Inward 4 Somersaults		4.4	4.1	-				-				-
409	Inward 4½ Somersaults		4.4	4.1	-				-				-
412	Inward Flying Somersaults	-	2.0	1.9	-	-	1.9	1.8	-	-	2.1	2.0	-
413	Inward Flying Somersaults 1½	-	2.5	2.3	-	-	2.6	2.4	-	-	2.9	2.7	-

Twisting Group (Forward)		A	B	C	D	A	B	C	D	A	B	C	D
5111	Fwd Dive ½ Twist	2.0	1.9	1.8	-	2.0	1.9	1.8	-	1.8	1.7	1.6	-
5112	Fwd Dive 1 Twist	2.2	2.1		-	2.2	2.1		-	2.0	1.9		-
5121	Fwd Somersault ½ Twist	-	-	-	1.9	-	-	-	1.8	-	-	-	1.7
5122	Fwd Somersault 1 Twist	-	-	-	2.1	-	-	-	2.0	-	-	-	1.9
5124	Fwd Somersault 2 Twists	-	-	-	2.5	-	-	-	2.4	-	-	-	2.3
5131	Fwd 1½ Somersaults ½ Twist	-	-	-	1.9	-	-	-	1.9	-	-	-	2.0
5132	Fwd 1½ Somersaults 1 Twist	-	-	-	2.1	-	-	-	2.1	-	-	-	2.2
5134	Fwd 1½ Somersaults 2 Twists	-	-	-	2.5	-	-	-	2.5	-	-	-	2.6
5136	Fwd 1½ Somersaults 3 Twists	-	-	-	3.0	-	-	-	3.0	-	-	-	3.1
5138	Fwd 1½ Somersaults 4 Twists	-	-	-	3.4	-	-	-	3.4	-	-	-	3.5
5152	Fwd 2½ Somersaults 1 Twist	-	2.9	2.7	-	-	3.0	2.8	-	-	3.2	3.0	-
5154	Fwd 2½ Somersaults 2 Twists	-	3.3	3.1	-	-	3.4	3.2	-	-	3.6	3.4	-
5156	Fwd 2½ Somersaults 3 Twists	-	3.8	3.6	-	-			-	-			-
5172	Fwd 3½ Somersaults 1 Twist	-	3.6	3.3	-	-	3.7	3.4	-	-	-	-	-



PLATFORM		10 METRE				7.5 METRE				5 METRE			
		STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE
<b>Twisting Group (Back)</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
5211	Back Dive ½ Twist	2.0	1.9	1.8	-	2.0	1.9	1.8	-	1.8	1.7	1.6	-
5212	Back Dive 1 Twist	2.2			-	2.2			-	2.0			-
5221	Back Somersault ½ Twist	-	-	-	1.9	-	-	-	1.8	-	-	-	1.7
5222	Back Somersault 1 Twist	-	-	-	2.1	-	-	-	2.0	-	-	-	1.9
5223	Back Somersault 1½ Twists	-	-	-	2.5	-	-	-	2.4	-	-	-	2.3
5225	Back Somersault 2½ Twists	-	-	-	2.9	-	-	-	2.8	-	-	-	2.7
5231	Back 1½ Somersaults ½ Twist	-	-	-	2.0	-	--	-	2.0	-	-	-	2.1
5233	Back 1½ Somersaults 1½ Twists	-	-	-	2.4	-	-	-	2.4	-	-	-	2.5
5235	Back 1½ Somersaults 2½ Twists	-	-	-	2.8	-	-	-	2.8	-	-	-	2.9
5237	Back 1½ Somersaults 3½ Twists	-	-	-	3.3	-	-	-	3.3	-	-	-	3.4
5239	Back 1½ Somersaults 4½ Twists	-	-	-	3.7	-	-	-	3.7	-	-	-	3.8
5251	Back 2½ Somersaults ½ Twist	-	2.6	2.4	-	-	2.7	2.5	-	-	2.9	2.7	-
5253	Back 2½ Somersaults 1½ Twists	-	3.2	3.0	-	-	3.3	3.1	-	-			-
5255	Back 2½ Somersaults 2½ Twists	-	3.6	3.4	-	-			-	-			-
5257	Back 2½ Somersaults 3½ Twists	-	4.1	3.9	-	-			-	-			-
5271	Back 3½ Somersaults ½ Twist	-	3.2	2.9	-	-			-	-			-
5273	Back 3½ Somersaults 1½ Twist	-	3.8	3.5	-	-			-	-			-
5275	Back 3½ Somersaults 2½ Twist	-	4.2	3.9	-	-			-	-			-

<b>Twisting Group (Reverse)</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
5311	Reverse Dive ½ Twist	2.1	2.0	1.9	-	2.1	2.0	1.9	-	1.9	1.8	1.7	-
5312	Reverse Dive 1 Twist	2.3			-	2.3			-	2.1			-
5321	Reverse Somersault ½ Twist	-	-	-	2.0	-	-	-	1.9	-	-	-	1.8
5322	Reverse Somersault 1 Twist	-	-	-	2.2	-	-	-	2.1	-	-	-	2.0
5323	Reverse Somersault 1½ Twists	-	-	-	2.6	-	-	-	2.5	-	-	-	2.4
5325	Reverse Somersault 2½ Twists	-	-	-	3.0	-	-	-	2.9	-	-	-	2.8
5331	Reverse 1½ Soms. ½ Twists	-	-	-	2.1	-	-	-	2.1	-	-	-	2.2
5333	Reverse 1½ Soms. 1½ Twists	-	-	-	2.5	-	-	-	2.5	-	-	-	2.6
5335	Reverse 1½ Soms. 2½ Twists	-	-	-	2.9	-	-	-	2.9	-	-	-	3.0
5337	Reverse 1½ Soms. 3½ Twists	-	-	-	3.4	-	-	-	3.4	-	-	-	3.5
5339	Reverse 1½ Soms. 4½ Twists	-	-	-	3.8	-	-	-	3.8	-	-	-	-
5351	Reverse 2½ Soms. ½ Twists	-	2.7	2.5	-	-	2.8	2.6	-	-	3.0	2.8	-
5353	Reverse 2½ Soms. 1½ Twists	-	3.3	3.1	-	-	3.4	3.2	-	-		3.4	-
5355	Reverse 2½ Soms. 2½ Twists	-	3.7	3.5	-	-	3.8	3.6	-	-		3.8	-
5371	Reverse 3½ Soms. ½ Twists	-	3.3	3.0	-	-			-	-			-
5373	Reverse 3½ Soms. 1½ Twist	-		3.6	-	-			-	-			-
5375	Reverse 3½ Soms. 2½ Twist	-		4.0	-	-			-	-			-



PLATFORM		10 METRE				7.5 METRE				5 METRE			
		STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE	STR	PIKE	TUC K	FREE
<b>Twisting Group (Inward)</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
5411	Inward Dive ½ Twist	1.9	1.6	1.5	-	1.9	1.6	1.5	-	2.0	1.7	1.6	-
5412	Inward Dive 1 Twist	2.1	1.8	1.7	-	2.1	1.8	1.7	-	2.2	1.9	1.8	-
5421	Inward Somersault ½ Twist	-	-	-	1.8	-	-	-	1.7	-	-	-	1.9
5422	Inward Somersault 1 Twist	-	-	-	2.0	-	-	-	1.9	-	-	-	2.1
5432	Inward 1½ Somersaults 1 Twist	-	-	-	2.3	-	-	-	2.4	-	-	-	2.7
5434	Inward 1½ Somersaults 2 Twists	-	-	-	2.7	-	-	-	2.8	-	-	-	3.1
5436	Inward 1½ Somersaults 3 Twists	-	-	-	3.4	-	-	-	-	-	-	-	-

<b>Armstand Group</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
610	Armstand Dive (Armstand with body back to water)	1.6	-	-	-	1.6	-	-	-	1.5	-	-	-
611	Armstand Forward ½ Somersault	2.0	1.9	1.7	-	2.0	1.9	1.7	-	1.8	1.7	1.5	-
612	Armstand Forward 1 Somersault	2.0	1.9	1.7	-	1.9	1.8	1.6	-	1.8	1.7	1.5	-
614	Armstand Forward 2 Somersaults	-	2.4	2.1	-	-	2.3	2.0	-	-	2.5	2.2	-
616	Armstand Forward 3 Somersaults	-	3.3	3.1	-	-	-	-	-	-	-	-	-

621	Armstand Back ½ Somersault	1.9	1.8	1.6	-	1.9	1.8	1.6	-	1.7	1.6	1.4	-
622	Armstand Back Somersault	2.3	2.2	2.0	-	2.2	2.1	1.9	-	2.1	2.0	1.8	-
623	Armstand Back 1½ Somersaults	-	2.2	1.9	-	-	2.2	1.9	-	-	2.3	2.0	-
624	Armstand Back 2 Somersaults	3.0	2.8	2.5	-	2.9	2.7	2.4	-	3.1	2.9	2.6	-
626	Armstand Back 3 Somersaults	-	3.5	3.3	-	-	3.3	3.1	-	-	-	3.5	-
628	Armstand Back 4 Somersaults	-	4.7	4.5	-	-	-	-	-	-	-	-	-

631	Armstand Reverse ½ Somersault	2.0	1.9	1.7	-	2.0	1.9	1.7	-	1.8	1.7	1.5	-
632	Armstand Reverse 1 Somersault	-	2.3	2.1	-	-	2.2	2.0	-	-	2.1	1.9	-
633	Armstand Reverse 1½ Somersaults	-	2.3	2.0	-	-	2.3	2.0	-	-	2.4	2.1	-
634	Armstand Reverse 2 Somersaults	-	2.9	2.6	-	-	2.8	2.5	-	-	3.0	2.7	-
636	Armstand Reverse 3 Somersaults	-	3.6	3.4	-	-	-	3.2	-	-	-	-	-
638	Armstand Reverse 4 Somersaults	-	4.8	4.6	-	-	-	-	-	-	-	-	-

640	Armstand Dive (Armstand with body front to water)	1.7	-	-	-	1.7	-	-	-	1.6	-	-	-
641	Armstand Inward Somersault 1/2	-	2.0	1.8	-	-	2.0	1.8	-	-	1.8	1.6	-
642	Armstand Inward Somersault 1	-	2.0	1.8	-	-	1.9	1.7	-	-	1.8	1.6	-
644	Armstand Inward Somersaults 2	-	2.5	2.2	-	-	2.4	2.1	-	-	2.6	2.3	-
646	Armstand Inward Somersaults 3	-	3.4	3.2	-	-	-	-	-	-	-	-	-

6122	Armstand Fwd Som. 1 Twist	-	-	-	2.6	-	-	-	2.5	-	-	-	2.4
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6124	Armstand Fwd Som. 2 Twists	-	-	-	2.9	-	-	-	2.8	-	-	-	2.7
6142	Armstand Fwd 2 Soms. 1 Twist	-	-	-	3.1	-	-	-	3.0	-	-	-	3.2
6144	Armstand Fwd 2 Soms. 2 Twists	-	-	-	3.4	-	-	-	3.3	-	-	-	3.5
6162	Armstand Fwd 3 Soms. 1 Twist	-		3.9	-	-			-	-			-
6221	Armstand Back Som. ½ Twist	-	-	-	1.8	-	-	-	1.7	-	-	-	1.6
6241	Armstand Back 2 Soms. ½ Twist	-	2.7	2.4	-	-	2.6	2.3	-	-	2.8	2.5	-
6243	Armstand Back 2 Soms 1½ Twists	-	-	-	3.2	-	-	-	3.1	-	-	-	3.3
6245	Armstand Back 2 Soms 2½ Twists	-	-	-	3.6	-	-	-	3.5	-	-	-	3.7
6247	Armstand Back 2 Soms 3½ Twists	-	-	-	4.0	-	-	-		-	-	-	
6261	Armstand Back 3 Soms. ½ Twist	-	3.4	3.2	-	-	3.2	3.0	-	-	3.6	3.4	-
6263	Armstand Back 3 Soms 1½ Twists	-	4.2	4.0	-	-			-	-			-
6265	Armstand Back 3 Soms 2½ Twists	-	4.6	4.4	-	-			-	-			-