

ADAPTED HYBRID DIFFICULTY TABLE

*Additions to World Aquatics Difficulty Table in red

BASE MARK:	Hybrid Base Mark is fixed at 0.5 and is NOT added to the value of the hybrid DD, it is the value the hybrid will go to if not successful in achieving the declared difficulty (the same process as Acrobatics).					
BONUSES:	Travelling (TR) 1.0m or more	Placement (PL) Hybrid in last 20 seconds	Synchronization (SY) Part (SY-P) or Full (SY-F)		Pattern Change (PC)	
Rep/Hybrid:	Once per hybrid	Each in last 20 seconds	Team only SY-P 2x / SY-F 1x *Only for 7 or more movements*		Every PC counted	
Value:	0.15	0.20	Partial: 0.10	Full: 0.50	0.30	

FAMILIES						
Family:	Thrusts (T)	Rotations (R)	Flexibility (F)	Airborne Weight (AW)	Connections (C)	
Rep/Hybrid:	L1-4 2x / L5-9 unlimited	L1-3 4x / L4-9 unlimited	2x	L1-3 4x / L4-9 2x	2x	
	Thrust with crashing	One or two legs: Swirl 180°-360° Turning 180°-360° while doing other non- sustained or "up-down" actions Tub turn 180°-360°	Rapid split by one leg from any position (such as Pike, Tub, Tuck, Inverted Tuck, Bent Knee VP, Fishtail, VP, etc.)	Vertical descent in Bent Knee VP or Vertical decent from Fishtail join to VP Front Pike to Bent Knee VP or Fishtail Layout to Tub or Sailboat	Pike Position at the surface of the water	
	0.15	0.15	0.05	0.05	0.05 / C1+ 0.15	
Level 2	Thrust with one leg	One or two legs: Swirl 720°-1080°	Clearly demonstrated split (held at least 1-2 seconds)	Vertial descent in VP or descending VP performing isolated movements	One leg face-to-face connection	
		Spin descending 180°	Walkout Front	Front Pike to Vertical Position		
		Twist or Twirl 180° with 1 leg only	Back Layout to Surface Arch or Bent Knee Surface Arch	Sailboat to Ballet Leg Position		
		Back Tuck Somersault from Surface Tuck	or Bent Knee Surface Arch	Ballet Leg to Flamingo Position		
	0.30	0.35	0.10	0.15	0.20 / C2+ 0.30	
	Thrust with one leg followed by rotation of Spin 360° Thrust and vertical descent	One or two legs:				
		Swirl 1440°		Vertical ascent with 1 or 2 legs		
		Spin ascending 180° - 360°	Ariana rotation or split variants at the surface with	Ascending VP performing isolated movements		
		Spin descending 360°-720°	a demonstration of at least 2 different splits (Right, Left, Middle) Layout to Ballet Leg Position (straight leg lift)	One leg back or side		
Level 3		Twist or Twirl 180° with 2 legs			connection	
		Twist 360°, with 1 leg only	Split to Split through VP (changing legs)	Sustained Sailboat, Ballet Leg or Flamingo position held for equal to or more than 3		
		Surface Tuck to Inverted Tuck		seconds		
		Back or Front Pike Somersault				
	0.35	0.45	0.15	0.30	0.35 / C3+ 0.45	

Please note that all other hybrid elements (not highlighted in red) are subject to change by World Aquatics.



Level 4	Thrust with one leg followed by rotation of Spin 720° or Twirl 180° Thrust with flexibility	One or two legs: Spin ascending 720° - 1080° Spin descending 1080°-1440° Twist 360° with 2 legs	Front Layout to Surface Bent Knee Arch Position or a Split From Surface Arch Position to Knight or Split Bent Knee Surface Arch to Bent Knee VP	Sustained height with one leg or a combination of one and two legs lasting equal to or more than 3 seconds	Two-legs connection
	0.40	0.55	0.20	0.45	0.45 / C4+ 0.55
Level 5	Thrust followed by rotation of Spin 360° or Twirl 180°	One or two legs: Twist 720° with 1 leg Spin ascending 1440° with 1 leg Spin descending more than 1440° with 2 legs Twist opening 360° VP to Split Twirl 360° with 2 legs Combined or Reverse Combined Spin 360°-720° with 1 leg	Knights: combinations of Knight positions (at least 2) Knight to Fishtail (through VP) Knight to VP Sustained Knight Position (held at least 1-2 seconds) Bent Knee Surface Arch to Vertical Position	Isolated movements performed in stable Fishtail Position and piked body position (legs over surface, 30-60° from vertical) lasting equal or more than 3 seconds.	Rotation vertical connection with one leg (rotation of at least 180° at maximum height)
	0.45	0.60	0.25	0.50	0.50 / C5+ 0.60
Level 6	Thrust with flexibility followed by rotation of Spin 360°	One or two legs: Combined or Reverse Combined Spin 360° with 2 legs Two-Direction Combined or Reverse Combined Spin 360°-720° with 1 leg Spin Ascending 1440° with 2 legs Twist 720° with 2 legs Twist closing 360° from Split to VP	Surface Arch to VP	Sustained height in VP lasting equal or more than 3 seconds	Rotation vertical connection with two legs (rotation or at least 180° at maximum height)
	0.50	0.65	0.30	0.60	0.55 / C4+ 0.65

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	1	Two lane entry		
Level 7	Thrust with rotation of Spin 720° and over	Two legs only: Combined or Reverse Combined Spin 720° Two-Direction Combined or Reverse Combined Spin 360° Twist 1080° Unbalanced 360° Twist Two-direction Twist 360°	Sustained height shown at least 3 seconds in VP performed in an unbalanced position.	
	0.55	0.70	0.65	
Level 8	Thrust with flexibility followed by rotation of Spin 720° and over	Two legs only:Combined or Reverse Combined Spin1080°Two-Direction Combined or ReverseCombined Spin 720°Twist 1440°Unbalanced 720° TwistTwo-Direction Twist 720°		
	0.60	0.75		
Level 9	Thrust continued by catching a sustained Vertical Position	Two legs only: Combined or Reverse Combined Spin 1440° Two-Direction Combined or Reverse Combined Spin 1080° Unbalanced 1080° Twist		
	0.65	0.80		