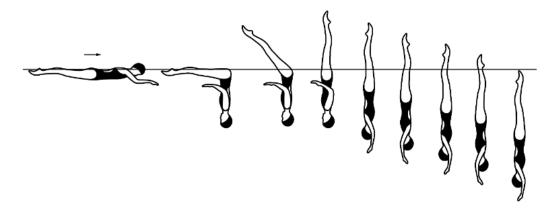
From a **Front Layout Position**, as the trunk moves downward to assume a **Surface Front Pike Position**, the buttocks, legs and feet travel along the surface until the hips occupy the position of the head at the beginning of this action. Without movement of the trunk, the legs are raised to a **Vertical Position**. A *Continuous Spin 720*° is executed.



FINA WEIGHT for 355f Porpoise Cont Spin 720° 2.1

	7			Total
NVT=	6.0	33.0	31.0	70.0
PV =	0.86	4.71	4.43	

### **Height Chart for Double Leg Vertical**

Water Levels	Excellent/Near Perfect	Very Good	Good	Competent	Satisfactory	Deficient	Weak
Score	9.5	8.5	7.5	6.5	5.5	4.5	3.5
Double Leg Vertical	Upper thigh	Upper mid-thigh	Low to mid- thigh	Above knee cap	Knee cap	Below knee cap	Well below knee cap (mid-shin)

# **BP 2 Front Layout Position**

Rule Book Description

Diagrams

**Major Desired Actions** 

1. Body extended with head, upper back, buttocks and heels at the surface.



1. Gives the impression that the body is stretched horizontally to maximum. Judgement made by checking visual points of the horizontal alignment: ear, shoulder joint, hip joint and ankle.

#### BM 3 To Assume a Front Pike Position

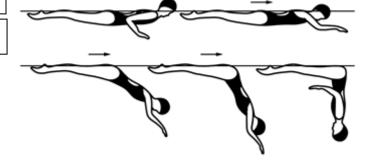
### Rule Book Description

### Diagrams

### **Major Desired Actions**

- 1. From a **Front Layout Position** with face in the water as the trunk moves downward to assume a **Front Pike Position**, the buttocks, legs and feet travel along the surface until the hips occupy the position of the head at the beginning of this action.
- 2. Unless otherwise specified, *To Assume a Front Pike Position* starts from a **Front Layout Position**.

1. Smooth, even movement downward of trunk. Trunk remains straight throughout the movement. Hips and head lock into position simultaneously.



#### **BP 10 Surface Front Pike Position**

#### Rule Book Description

Diagrams

#### Major Desired Actions

- 1. Body bent at hips to form a 90° angle.
- 2. Legs extended and together.
- 3. Trunk extended with the back straight and head in line.



- 1.Exactness of 90° angle.
- 2. Full extension of legs, with ankle aligned with hip joints.
- 3. Back flat, with vertical alignment of ear, shoulder joint, middle of side of trunk, and hip joint.

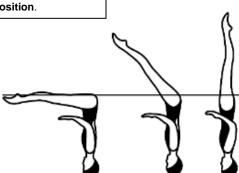
### Surface Front Pike Position to Double Leg Vertical Position

### Rule Book Description

Diagrams

### Major Desired Actions

1. The legs are lifted to a Vertical Position.



1. Trunk remains on vertical line as legs are lifted. Maximum height and **Vertical Position** achieved simultaneously. Vertical held only long enough to demonstrate stability and control.

Rule Book Description

**Diagrams** 

**Major Desired Actions** 

- 1. Body extended, perpendicular to the surface, legs together, head downward.
- 1. Head (ears specifically), hips and ankles in line.



- 1. Full extension of the body.
- 2. Judgement made by checking visual points of the vertical alignment: ear, shoulder joint, hip joint, ankle.

## BM 13f Continuous Spin 720°

Rule Book Description

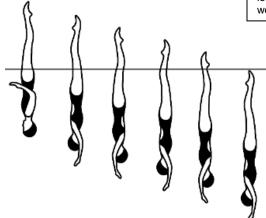
**Diagrams** 

Major Desired Actions

- 1. The body remains on its longitudinal axis throughout the rotation. Executed in a uniform motion.
- 2. A Descending Spin must start at the height of the vertical and be completed as the ankles reach the surface.
- f. Continuous Spin 720°: a descending spin with a rapid rotation of 720°(2) which is completed as the ankles reach the surface and continues through submergence.

- 1. Height and locked position attained before the *Spin* begins.
- 2. The longitudinal axis runs through the center of the body and is perpendicular to the surface of the water.
- 3. A *Continuous Spin* must achieve and maintain a fast rotation throughout.

Note: In a *Continuous Spin*, and 180° deviation (more or less) in the exact required number of rotations by ankles would receive a 0.



### Basic Deductions for Porpoise Continuous Spin 720°

Figure/Transition	Small Deviation 0.1 – 0.5	Medium Deviation 0.6 -	Large Deviation 1.6 – 3.0		
		1.5			
Front Layout Position to	*Travel is as per the proposed FINA rule re deductions for travel				
Front Pike Position	Torso and head up to 15	Torso and head 16 to 30	Torso and head 31 degrees		
	degrees short or beyond	degrees short or beyond	or more short or beyond		
	perpendicular	perpendicular	perpendicular		
Front Pike Position to	Body up to 15 degrees from	Body between 16 to 30	Body more than 30 degrees		
Vertical Position	perpendicular	degrees from perpendicular	from perpendicular		
Continuous Spin 720°	Legs/Body up to 15	Legs/Body 16 to 30	Legs/Body 31 degrees or		
	degrees from perpendicular	degrees from perpendicular	more from perpendicular		