

# How To Size Your Starting Platforms



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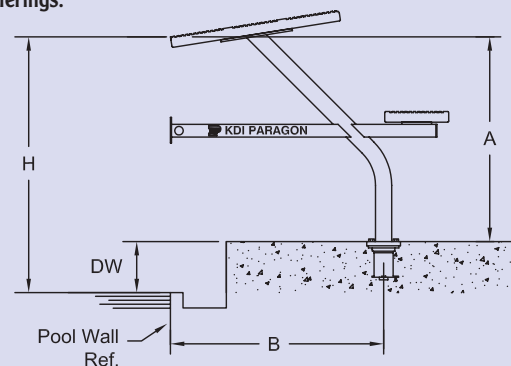
1. Review pages 5-11 to become familiar with the variety of models, options and anchor systems available.
2. Establish the maximum desired height above water using applicable rulings that govern competitive swimming. Information provided is the latest available at the time of printing. Please confirm that rules have not changed.

**IMPORTANT:** Please refer to your local, municipal, and state statutes, ordinances, and regulations, which may vary from locale to locale.

		Water Depth **		
Ruling Body	Course Length	Less Than 4'-0"	4'-0" to 4'-6"	Greater Than 4'-6"
FINA	Long/Short	NO PLATFORM		20" - 29 1/2"
NCAA	Long/Short	NO PLATFORM	30" MAX	
USAS	Long	NO	20" - 29 1/2"	
	Short	PLATFORM	30" MAX	
USMS	Long	NO	20" - 29 1/2"	
	Short	PLATFORM	30" MAX	
NFHS	Long/Short	NO	30" MAX	
		PLATFORM		

** Location of Water Depth Measurement from Pool Wall	
FINA	3'-3 1/2" (1 meter) to 19'-8 1/4" (6 meters)
NCAA	Minimum 4'-0" throughout pool recommended
USAS	3'-3 1/2" (1 meter) to 16'-5" (5 meters)
USMS	3'-3 1/2" (1 meter) to 16'-5" (5 meters)
NFHS	From pool wall (0 meters) to 16'-5" (5 meters)

3. Determine "B" Dimension:  
The dimension is always taken from the vertical pool wall to the center of the anchor socket.
4. Calculating The "A" Dimension:  
The "A" dimension is defined as the vertical dimension from the top of the anchor socket (flush with the pool deck slab) to the top, front edge of the starting platform top. The "A" dimension plus the deck to water dimension (DW) cannot exceed the maximum height above water (H) as determined by your ruling body. If your pool deck is sloped (for drainage), please account for the rise/drop in elevation of the deck in calculating the "DW" dimension.
5. For each given pool type, Paragon has general platform recommendations. These are provided for your convenience in selecting a platform. Select a platform with the appropriate "A" and "B" dimensions as determined above. The diagram references Paragon's standard platform style offerings.



\* Paraflyte platform shown for reference only.

**NOTE:** If you require a special configuration, please contact us or one of our authorized Paragon Aquatics distributors.

# Platform Selector Charts

Now that you have sized your platform use the charts to determine the product that will work best at your pool facility. If this selection does not meet your precise requirements, we will make something that does. Custom platforms are our specialty.



Selector Chart — Full Height Models (Up to 30" above water)												
Model	Classic			Long Reach		Florida		Competitor Classic Standard	Long Reach Competitor		Track Start Competitor	
	Page 6			Page 6		Page 6		Page 7	Page 7		Page 7	
	A Dim In.	B Dim In.*	Paraflyte	Quickset	Paraflyte	Quickset	Paraflyte	Quickset	Competitor Classic Standard	Long Reach Competitor	Side Step	Rear Mount
				B=34-1/2"		B=18"		B=18"	B=30"-40"	B=20"-29-1/2"	B=18", 24"	B=36"-40"
		I.D. Number		I.D. Number		I.D. Number		I.D. Number	I.D. Number		I.D. Number	
31.0				22401	23401				24301	24401	24501	24601
30.5				22402	23402				24302	24402	24502	24602
30.0	26	22101	23201	22403	23403			23001	24303	24403	24503	24603
29.5	26	22102	23202	22404	23404			23002	24304	24404	24504	24604
29.0	26	22103	23203	22405	23405			23003	24305	24405	24505	24605
28.5	26	22104	23204	22406	23406			23004	24306	24406	24506	24606
28.0	26	22105	23205	22407	23407	22901	23531	23005	24307	24407	24507	24607
27.5	26	22106	23206			22902	23532	23006	24308	24408	24508	24608
27.0	26	22107	23207			22903	23533	23007	24309	24409	24509	24609
26.5	26	22108	23208			22904	23534	23008	24310	24410	24510	24610
26.0	26	22109	23209			22905	23535	23009	24311	24411	24511	24611
25.5	26	22110	23210			22906	23536	23010	24312	24412	24512	24612
25.0	26	22111	23211			22907	23537	23011	24313	24413	24513	24613
24.5	25	22112	23212			22908	23538	23012	24314	24414	24514	24614
24.0	25	22113	23213			22909	23539	23013	24315	24415	24515	24615
23.5	24	22114	23214					23014	24316	24416	24516	24616
23.0	24	22115	23215					23015	24317	24417	24517	24617
22.5	23	22116	23216					23016	24318	24418	24518	24618
22.0	23	22117	23217					23017	24319	24419	24519	24619
21.5	23	22118	23218					23018	24320	24420	24520	24620
21.0	23	22119	23219					23019	24321	24421	24521	24621
20.5	23	22120	23220					23020		24422	24522	
20.0	23	22121	23221					23021		24423	24523	
19.5	22	22122	23222					23022		24424	24524	
19.0	22	22123	23223					23023		24425	24525	
18.5	22	22124	23224					23024		24426	24526	
18.0	21	22125	23225					23025		24427	24527	
17.5	21	22126	23226					23026		24428	24528	
17.0	21	22127	23227					23027		24429	24529	

\* 'B' dimensions refer to Classic models only. 'B' dimensions vary on other models as indicated.

Selector Chart — Low Height Models (Up to 18" above water)										
VARSITY LINE										SHORTEE
Model	Classic				Long Reach		Competitor	(Full Height)		
	Page 8				Page 8		Page 8	Page 6		
	Paraflyte		Quickset		Paraflyte	Quickset	Varsity Standard	Paraflyte	Quickset	
A Dim In.	B Dim's In.		B Dim's In.		B=34-1/2"	B=34-1/2"	B=18"	B=18"	B=18"	
	I.D. Number		I.D. Number		I.D. Number		I.D. Number	I.D. Number		
19.0							23901	23921		
18.5							23902	23922		
18.0	21 or 26	23601	14, 18, 21 or 26	23801	23903	23923	24001	22920	23560	
17.5	21 or 26	23602	14, 18, 21 or 26	23802	23904	23924	24002	22921	23561	
17.0	21 or 26	23603	14, 18, 21 or 26	23803	23905	23925	24003	22922	23562	
16.5	21 or 26	23604	14, 18, 21 or 26	23804	23906	23926	24004	22923	23563	
16.0	21 or 26	23605	14, 18, 21 or 26	23805	23907	23927	24005	22924	23564	
15.5	21 or 26	23606	14, 18, 21 or 26	23806			24006	22925	23565	
15.0	21 or 26	23607	14, 18, 21 or 26	23807			24007	22926	23566	
14.5	21 or 26	23608	14, 18, 21 or 26	23808			24008	22927	23567	
14.0	21 or 26	23609	14, 18, 21 or 26	23809			24009	22928	23568	
13.5	21 or 26	23610	14, 18, 21 or 26	23810			24010	22929	23569	
13.0	21 or 26	23611	14, 18, 21 or 26	23811			24011	22930	23570	
12.5	21 or 26	23612	14, 18, 21 or 26	23812			24012	22931	23571	
12.0	21 or 26	23613	14, 18, 21 or 26	23813			24013	22932	23572	
11.5	14 or 18	23614	14, 18, 21 or 26	23814			24014			
11.0	14 or 18	23615	14, 18, 21 or 26	23815			24015			
10.5	14 or 18	23616	14, 18, 21 or 26	23816			24016			
10.0	14 or 18	23617	14, 18, 21 or 26	23817			24017			
9.5	14 or 18	23618	14, 18, 21 or 26	23818			24018			
9.0	14 or 18	23619	14, 18, 21 or 26	23819			24019			
8.5	14 or 18	23620	14, 18, 21 or 26	23820			24020			
8.0	14 or 18	23621	14, 18, 21 or 26	23821			24021			

\*Note: Anchors not included with Classic Standard Varsity or Varsity Long Reach Standard Paraflyte models.