

INTENDED USE INSTRUCTIONS - DIVING PRODUCTS

Inter-Fab diving boards (including spring boards, jump boards and starting platforms) and stands shall be installed only by a professional swimming pool contractor or with the direct supervision of a licensed professional, engineer or architect. Diving boards may be installed only on residential inground swimming pools properly designed for their use.

Diving boards that are improperly installed can be very dangerous to the user resulting in possible serious head and/or spinal column injury, including the paralysis or death of the user.

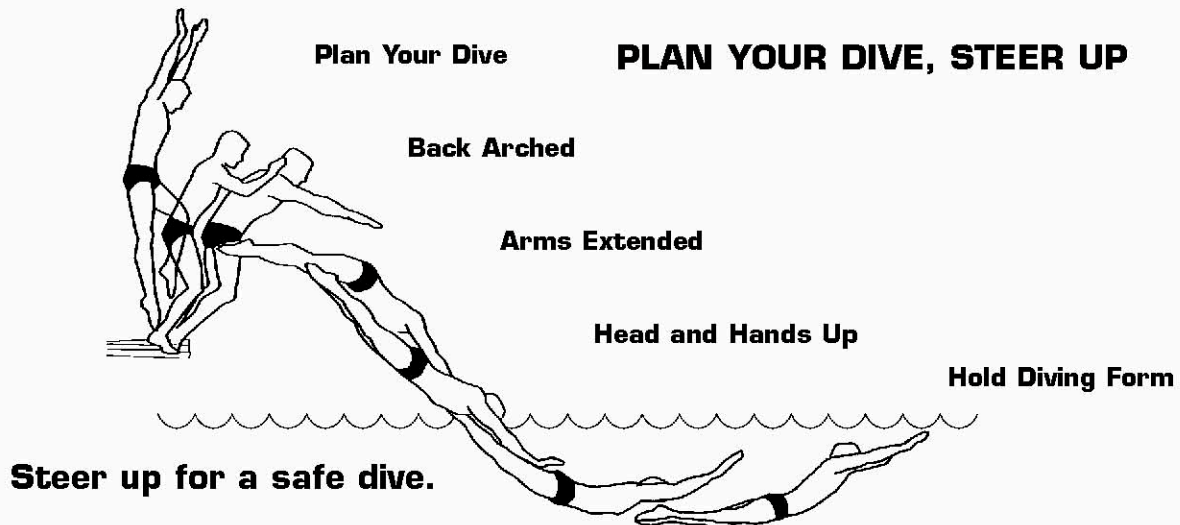
It is very important that Inter-Fab diving boards and stands be installed only on Type 1 or greater pools built in strict accordance with the American National Standard for Residential Inground Swimming Pools (ANSI/NSPI-5 2003) and in accordance with the included INTER-FAB RESIDENTIAL POOL SPECIFICATIONS TABLE 2.

In addition to the above standard and referenced table, the installation instructions provided by Inter-Fab, Inc. must be diligently followed.

It is also important that any and all warnings provided with the diving board be strictly adhered to and posted in a conspicuous location. If not provided or they are misplaced, please purchase warning signs from your pool contractor or professional pool supply store and post them in a location that the users of the diving board can clearly see.

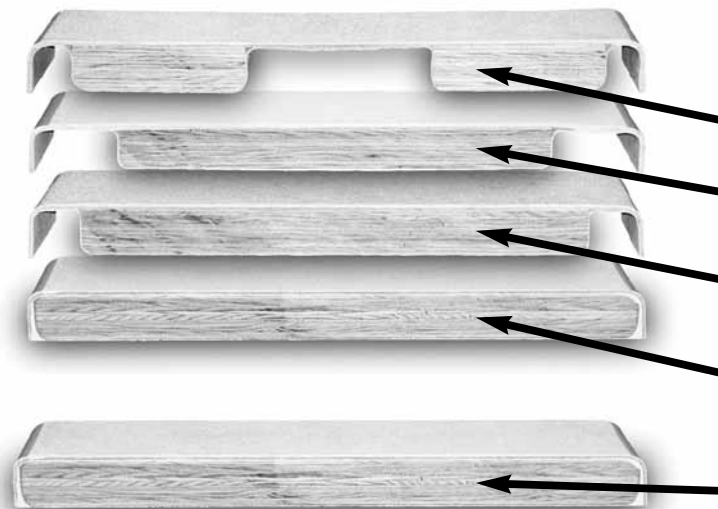
ONLY ONE PERSON ON THE DIVING BOARD AT ONE TIME.

REFER TO THE POOL TYPE APPLICATIONS AND MAXIMUM WEIGHT LIMIT PROVIDED IN THE CORRESPONDING INSTALLATION MANUAL.



DIVING TIPS: Even the safest equipment must be used properly. Inter-Fab promotes safe diving by offering these tips on the proper use of your diving board: always dive into water that meets depth requirements, with arms extended; be aware of the bottom and the walls of the pool; avoid collisions with pool toys and floats; and instruct your pool users to always “steer up”. When you begin your dive you must get ready to steer up. As you enter the water, your arms must be extended over your head, hands flat aiming up. Hold your head and arch your back.

DIVING BOARD CONSTRUCTION (WOOD CORE BOARDS):



THERE ARE 5 TYPES OF WOOD CORE DIVING BOARD CONSTRUCTION:

- Duro-Beam / Aqua Board (6', 8', 10')
- Duro-Spring (6', 8')
- Techni-Beam (6', 8', 10', 12')
- Baja (6', 8')
- Olympian (6', 8', 10')
- Commercial (10', 12', 14', 16')

INTER-FAB DIVING BOARD COLOR OPTIONS FOR WOOD CORE BOARDS:

DIVING BOARDS:

Standard Colors = Polar White w/White Top Tread OR Linear Blue w/White Top Tread

Custom Colors* = Black w/Gray Top Tread: -2; Tan w/Tan Top Tread: -7; Gray w/Gray Top Tread: -9

PLEASE BE SURE TO ADD CUSTOM COLOR CODE BEHIND PART # WHEN ORDERING.

* **NOTE:** The 12' Techni-Beam and all Commercial Boards (10', 12', 14', & 16') only available in standard colors.

INTER-FAB BOARD TO BASE COMPATIBILITY CHART **

BASE TYPE	DURO-BEAM			DURO-SPRING		TECHNI-BEAM				BAJA		OLYMPIAN			COMMERCIAL			
	6'	8'	10'	6'	8'	6'	8'	10'	12'	6'	8'	6'	8'	10'	10'	12'	14'	16'
La Mesa 6'	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-	-	-
La Mesa 8'	-	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-	-
La Mesa 10'	-	-	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-
Los Arcos 6'	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-	-	-
Los Arcos 8'	-	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-	-
Duro-Spring 6'	-	-	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Duro-Spring 8'	-	-	-	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-
U-Stand 12"	S	S	-	-	-	U1	U1	-	-	-	-	U2	U2	-	-	-	-	-
U-Stand 18"	S	S	S	-	-	U1	U1	U1	-	-	-	U2	U2	U2	U3	-	-	-
U-Stand 24"	-	-	S	-	-	-	-	U1	U1	-	-	-	-	U2	U3	U3	-	-
Techni-Spring (Steel) 6'	-	-	-	-	-	S	-	-	-	-	-	U1	-	-	-	-	-	-
Techni-Spring (Steel) 8'	-	-	-	-	-	-	S	-	-	-	-	-	U1	-	-	-	-	-
Techni-Spring (Fiberglass) 6'	-	-	-	-	-	S	-	-	-	-	-	U1	-	-	-	-	-	-
Techni-Spring (Fiberglass) 8'	-	-	-	-	-	-	S	-	-	-	-	-	U1	-	-	-	-	-
Baja 6'	-	-	-	-	-	-	-	-	-	S	-	-	-	-	-	-	-	-
Baja 8'	-	-	-	-	-	-	-	-	-	-	S	-	-	-	-	-	-	-
CITY-6	S	-	-	-	-	U1	-	-	-	-	-	U2	-	-	-	-	-	-

CHART KEY:

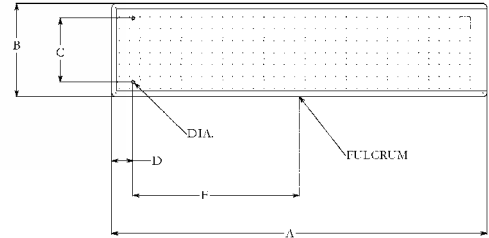
S = STANDARD; U1 = UPGRADE 1; U2 = UPGRADE 2; U3 = UPGRADE 3; - = NOT AVAILABLE

** **NOTE:** The Chart above refers to standard wood core diving boards and standard fiberglass and steel diving bases. **THE T7 & EDGE DIVING SYSTEMS INCLUDE COMPONENTS MANUFACTURED OUT OF ADVANCED COMPOSITE MATERIALS AND ARE DESIGNED TO BE USED EXCLUSIVELY FOR THE T7 & EDGE DIVING SYSTEMS. THEY CANNOT BE INTERCHANGED.**



DURO-BEAM BOARD: / AQUA BOARD:

Part # DB6
Part # DB8
Part # DB10



Duro-Beam Features:

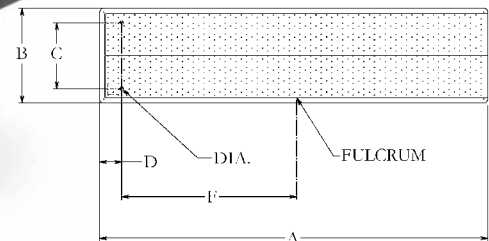
- Dual Beam Laminated Core
- Durable Non-Fading, Skid Resistant Acrylic Surface
- Fiberglass Reinforced for Superior Strength
- See Available Board Colors on Pg. 2

Model #	Nominal Length	Pool Type	Use with Base Type	Colors
DB6	6'	I-V	La Mesa/Los Arcos, U-Stands	White, Blue, Black, Tan, Gray
DB8	8'	II-V	La Mesa/Los Arcos, U-Stands	White, Blue, Black, Tan, Gray
DB10	10'	III-V	La Mesa, U-Stands	White, Blue, Black, Tan, Gray

Model #	Nominal Length	A	B	C	D	F	DIA.
DB6	6'	70.25"	17.25"	12.00"	4.00"	30.00"	19/32"
DB8	8'	94.00"	17.25"	12.00"	4.00"	40.00"	19/32"
DB10	10'	117.50"	17.25"	12.00"	4.00"	52.00"	19/32"

TECHNI-BEAM BOARD:

Part # TB6
Part # TB8
Part # TB10
Part # TB12



Techni-Beam Features:

- 14" Wide Solid Laminated Core
- Durable Non-Fading, Skid Resistant Acrylic Surface
- Fiberglass Reinforced for Superior Strength
- See Available Board Colors on Pg. 2

Model #	Nominal Length	Pool Type	Use with Base Type	Colors
TB6	6'	I-V	La Mesa/Los Arcos, Techni-Spring, U-Stands	White, Blue, Black, Tan, Gray
TB8	8'	II-V	La Mesa/Los Arcos, U-Stands	White, Blue, Black, Tan, Gray
TB8	8'	III-V	Techni-Spring	White, Blue, Black, Tan, Gray
TB10	10'	III-V	La Mesa, U-Stands	White, Blue, Black, Tan, Gray
TB12	12'	V	U-Stands, Stands by other manufacturers	White, Blue

Model #	Nominal Length	A	B	C	D	F	DIA.
TB6	6'	70.25"	17.25"	12.00"	4.00"	30.00"	19/32"
TB8	8'	94.00"	17.25"	12.00"	4.00"	40.00"	19/32"
TB10	10'	117.50"	17.25"	12.00"	4.00"	52.00"	19/32"
TB12	12'	142.00"	17.25"	12.00"	4.00"	62.00"	19/32"

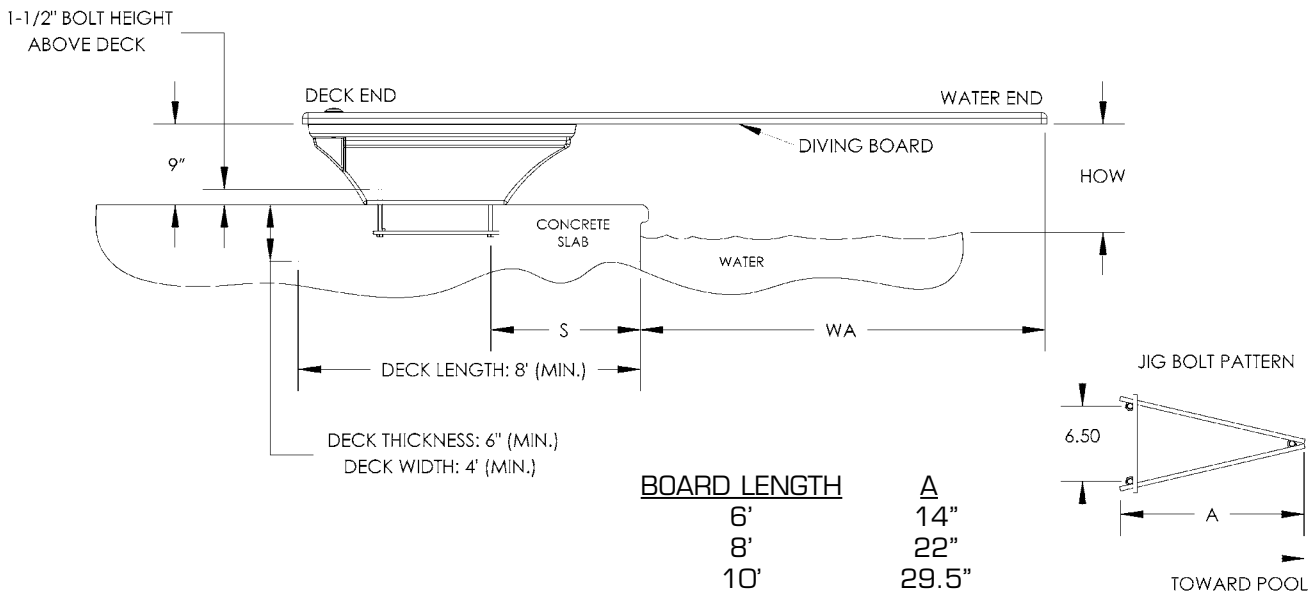
LA MESA BASE:



Part # LAM6 (La Mesa base, 6' jig & hardware)
 Part # LAM8 (La Mesa base, 8' jig & hardware)
 Part # LAM10 (La Mesa base, 10' jig & hardware)

FEATURES:

- Passive Base - Spring Feature is Derived from Board
- Durable & Long Lasting Acrylic & Fiberglass Construction
- Available for Use With 6', 8', & 10' Length Boards
- 2 Hole Drill Pattern 12" on center
- Refer to Board Chart on Pg. 7
- Refer to Available Base Colors on Pg. 7



IMPORTANT: THESE DIMENSIONS ARE ACCURATE ONLY FOR VERTICAL POOL WALLS, TYPICALLY GUNITE CONSTRUCTION , WITH LESS THAN A 3' RADIUS TO THE POOL FLOOR. DUE TO THE VARYING SIZES OF OTHER POOLS, TYPICALLY VINYL LINER CONSTRUCTION , PLEASE CONTACT CUSTOMER SERVICE FOR PROPER JIG PLACEMENT. 1-800-737-5386	LA MESA PART #	NOMINAL BOARD LENGTH	ANSI/NSPI-5 POOL TYPE	DISTANCE FROM WATER'S EDGE TO FORWARD JIG BOLT (S)	DISTANCE FROM END OF BOARD TO FORWARD JIG BOLT	MIN. OVERHANG PLUS OR MINUS 3" (WA)	MAX HEIGHT OF BOARD ABOVE WATER (HOW)
	LAM6	6'	I	27.5"	45.5"	18"	20"
LAM6	6'	II	27.5"	45.5"	18"	20"	
LAM6	6'	III	21.5"	45.5"	24"	26"	
LAM6	6'	IV	15.5"	45.5"	30"	30"	
LAM6	6'	V	9.5"	45.5"	36"	40"	
LAM8	8'	I	Cannot Put 8' diving board on a type I pool				
LAM8	8'	II	41.25"	59.25"	18"	20"	
LAM8	8'	III	35.25"	59.25"	24"	26"	
LAM8	8'	IV	29.25"	59.25"	30"	30"	
LAM8	8'	V	23.25"	59.25"	36"	40"	
LAM10	10'	I	Cannot Put 10' diving board on a type I pool				
LAM10	10'	II	Cannot Put 10' diving board on a type II pool				
LAM10	10'	III	51.5"	75.5"	24"	26"	
LAM10	10'	IV	45.5"	75.5"	30"	30"	
LAM10	10'	V	39.5"	75.5"	36"	40"	