

DB - 8

## LODORE MOVABLE DIVING BOARD

# INSTALLATION AND USING INSTRUCTION



### WARNING

POOL WATER ENVELOPE DIMENSIONS MUST MEET OR EXCEED ANSI/APSP/ICC-5 2011 STANDARDS FOR THIS BOARD. LODORE MOVABLE DIVING BOARD AND RELATED EQUIPMENT ARE FOR IN-GROUND POOLS ONLY. DO NOT USE WITH OTHER POOLS, DOCKS, ETC.

**USE WITH AN IMPROPERLY-SIZED POOL, INCOMPATIBLE BOARD/STAND, OR IMPROPER INSTALLATION MAY RESULT IN DEATH OR SERIOUS INJURY.**

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- ⚠ WARNING:** Do standing dives only.
  - ⚠ WARNING:** No running dives allowed.
  - ⚠ WARNING:** These instruction must remain with the owner
  - ⚠ WARNING:** This unit should only be used under the close and careful supervision of a qualified instructor.
- This product should only be used in the deep end of the pools that the water depth and distance dimensions meet or exceed FINA/ANSI/APSP/ICC-5 2011, and any applicable standards, rules, codes, regulations or laws. This unit should NEVER be used in backyard pools where the deep end walls slope to the center. Catastrophic injury including paralysis and death could occur.
- ⚠ ATTENTION:** Professional installation recommended
  - ⚠ ATTENTION:** Before performing installation or service, disconnect all power.
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## General

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LODORE Movable Diving Board fits in any type of existing pool provided the water depth is compliance for diving in accordance to any applicable law.

## Specifications

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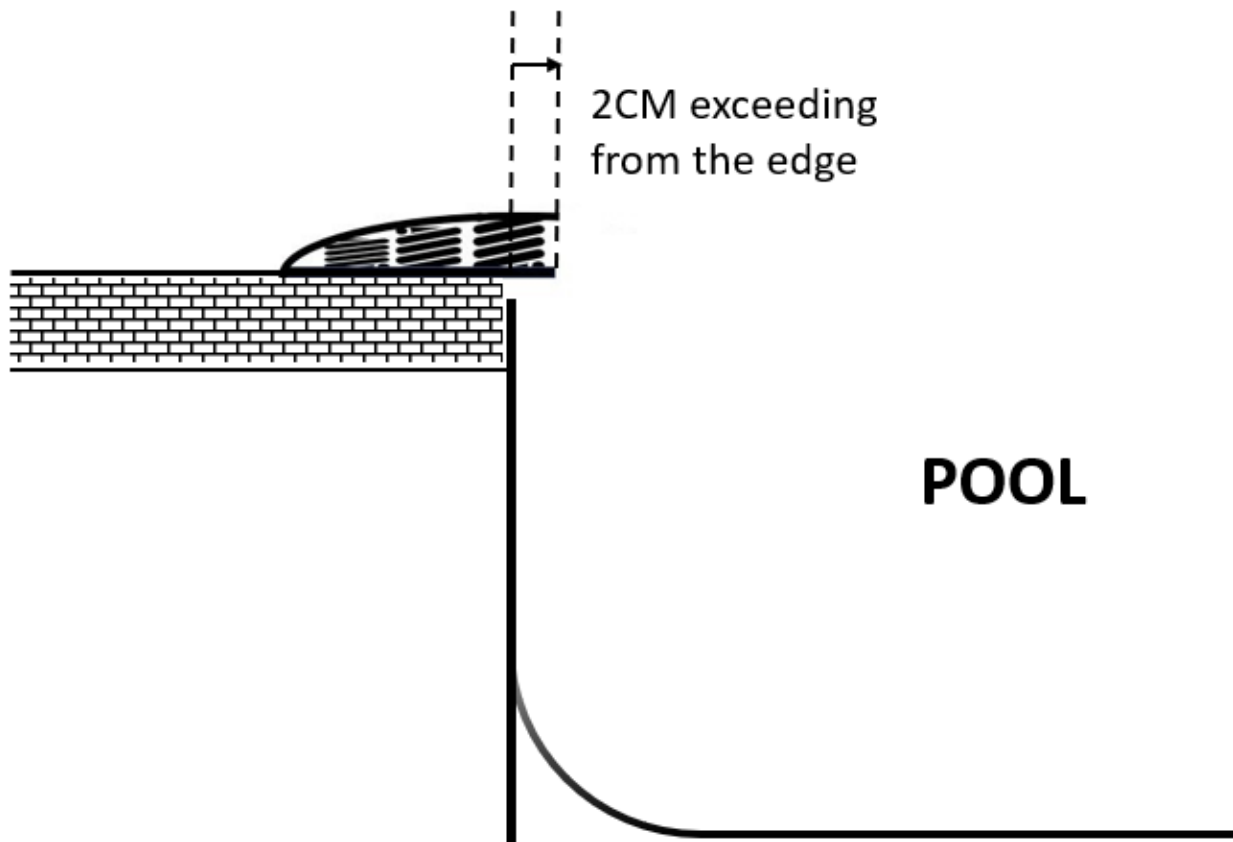
<b>Model:</b>	DB-8	<b>Length:</b>	120 CM
<b>Description:</b>	9-tower-coil springboard	<b>Height:</b>	22 CM
	International standard	<b>Side thickness:</b>	1.8 CM
<b>Materials:</b>	Inner: Elm	<b>Stand thickness:</b>	2.5 CM
	Outside: Poplar		
<b>Stand paddle:</b>	Rubble plastic	<b>Board:</b>	60 CM
<b>Diameter:</b>	0.6 CM	<b>Weight:</b>	30 KG

## Installation

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1. Locate this product on the edge of the deep end of the pool where the water depth and distance dimension must meet or exceed FINA Depth and Distance Dimension/ANSI/APSP/ICC-5 2011, and any applicable standards, rules, codes, regulations or laws.
2. Put the Diving Board on the edge and make sure the front side exceeds the pool edge by 2CM. (See Figure A)
3. Affix the Diving Board on the edge by screwing. Make sure the unit is amounted tightly.

**Figure A**



## Safety Warning

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### I. Recommendations to Warn Against Shallow Water Diving

This recommendations is not part of the American National Standard ANSI/APSP/ICC-5 2011. It is included for information only.

Recommended methods to warn against shallow water diving may include, but not be limited to:

**A. Safety Signs**

It is an open question before the Human Factors Society and others whether signage is an effective means that will modify human behavior to prevent accidents.

If warning signs are used to warn against shallow water diving, the signage should be in compliance with ANSI-Z535 1998 Series of standards for safety signs and colors or the latest revision.

This sign is based upon a study entitled "Design of Swimming Pool Warnings." This sign has been reviewed by the staff of the U.S. Consumer Product Safety Commission and supports its use.



**B. Additional Signage Use**

The ANSI-Z535 Series of Standards reflects the consensus of various experts on warning sign appearance and content. Signage, which is consistent with the ANSI-Z535 Standards, is permitted to be added to components, equipment, facilities, or installations, to provide additional information.

Manufacturers are permitted to either affix additional signage to their products or packaging, or to supply the signage with the product to be affixed at the time of installation.

**II. Safety Considerations and Warning Recommendations**

This content is not part of the American National Standard ANSI/APSP/ICC-5 2011. It is included for information only.

The Association of Pool & Spa Professionals (APSP) suggests that the builders/installers of swimming pools advise the initial owner/operator of a residential pool of the following:

**A. Warning Recommendations:**

The APSP suggests the builder/installer advise the pool owner of the risk of drowning, especially for children under the age of five, and the risk of diving into shallow water in one or more of the following ways: verbally, through publications or signage. The following are suggested recommendations:

**B. Lifesaving Equipment:**

The APSP suggests the builder/installer advise the pool owner/operator that basic lifesaving equipment including one or more of the following items should be on hand at all times:

- A light, strong, rigid pole not less than twelve feet (12', 3.7 m) long
- A minimum one fourth inch (6 mm) diameter throwing rope as long as one and one-half (1½) times the maximum width of the pool or 50 feet (15.2 m), whichever is less, which has been firmly attached to a Coast Guard-approved ring buoy having an outside diameter of approximately 15 in. (381 mm), or some other similar flotation device.

### C. Safety Considerations for Pool Owner/Operators:

For additional safety information see [www.APSP.org](http://www.APSP.org).

This standard does not replace good judgment and personal responsibility. In permitting use of the pool by others, owners/operators must consider the skill, attitude, training, and experience of the expected user. It is the pool owner/operator's responsibility to learn, understand, and enforce these basic safety principles and rules:

- Encourage children to learn how to swim.
- Never allow diving, jumping or sliding into shallow water.
- Adequate adult supervision is required when the pool is in use.
- Adequate adult supervision is always required when children are present.
- Encourage parents to learn CPR.
- Encourage children to never swim alone.
- Keep all electrical radios, speakers and other appliances away from the swimming pool.
- Do not allow roughhousing and horseplay.
- Keep deck clean and clear of objects that may create a hazard.
- Keep all breakable objects out of the pool area.
- Alcohol consumption and pool activities do not mix. Never allow anyone to swim, dive or slide under the influence of alcohol or drugs.
- Do's and Don'ts for Diving into swimming pools with manufactured diving equipment, diving rocks, and stationary diving platforms:
- Do know the shape of the pool bottom and the water depth before you dive or slide headfirst.
- Do plan your path to avoid submerged obstacles, surface objects, or other swimmers.
- Do hold your head up, arms up, and steer up with your hands.
- Do practice carefully before you dive or slide.
- Do test the diving board for its spring before using.
- Do remember that when you dive down, you must steer up.
- Do dive straight ahead, not off the side of the diving board.
- Don't drink and dive.
- Don't dive or slide headfirst in the shallow part of the pool.
- Don't dive from any place that is not specifically designed for diving .
- Don't ever dive head first into shallow water (5 feet or less).
- Don't dive across the narrow part of the pool.
- Don't run and dive.
- Don't dive from any place that is not specifically designed for diving.
- Don't engage in horseplay on diving or sliding equipment.
- Don't use diving equipment as a trampoline.
- Don't do a back dive.
- Don't try fancy dives; keep the dives simple.
- Don't dive or slide headfirst at or through objects such as inner tubes.
- Don't put diving or sliding equipment on a pool that wasn't designed for it.
- Don't swim or dive alone.
- Don't dive into unfamiliar bodies of water.

## Warranty

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LODORE POOL PRODUCTS as manufacturer warrants each LODORE product unit delivered to the original consumer/purchaser to be free from defects in material and workmanship under the intended normal use as described in LODORE pool product installation and operating instructions enclosed with each unit, for a period of **THREE years** from the date of purchase.

During the warranty period LODORE POOL PRODUCTS agrees to repair or, at its own option, replace the unit or any part of it without charge for labor or parts. This warranty shall not apply if the unit is subjected to misuse, neglect or accident.

Please refer to the detailed LODORE products warranty booklet available at LODORE website [www.lodore.ca](http://www.lodore.ca).

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