

Dive Stand, One Meter Rear Cheyenne, product number 22121

The dive stand shall be designed for use with in-ground swimming pools conforming to NSPI standards for diving portions of Class B and C swimming pools.

The dive stand shall consist of the following components:

Superstructure

The superstructure shall consist of a pedestal, side guardrails, fulcrum supports, sloping access ladder, adjustable fulcrum, and hinged rear board support. The pedestal shall be a column 8" x 8" x 3/16" wall thickness. It shall be set at a 15 degree angle toward pool edge, include a 1/4" top plate and 1/2" bottom plate, and be T.I.G. welded with 3/16" reinforcing gussets.

The side guardrails shall be constructed of 1.90" x .065" wall thickness. Fulcrum support tubes shall be 1.90" x .145" wall thickness, sloping access ladder is to be 1.90" x .109" wall thickness.

The adjustable fulcrum shall be operable using a single hand or foot. The axle shall be covered with a stainless steel lined rubber sleeve and be fitted with stainless steel spur gears at each end meshing onto stainless steel gear racks. All gears shall be covered and there shall be visible markings for positioning the axle.

Two hinged rear board supports shall be provided. They shall facilitate full range of motion, allowing the board (by others) to be rendered inoperable when not in use.

Steps

Three (3) 15-degree step treads shall be provided. They shall be 26" wide, have an integral non-slip top surface, and shall be injection molded using U.V. stabilized ABS plastic.

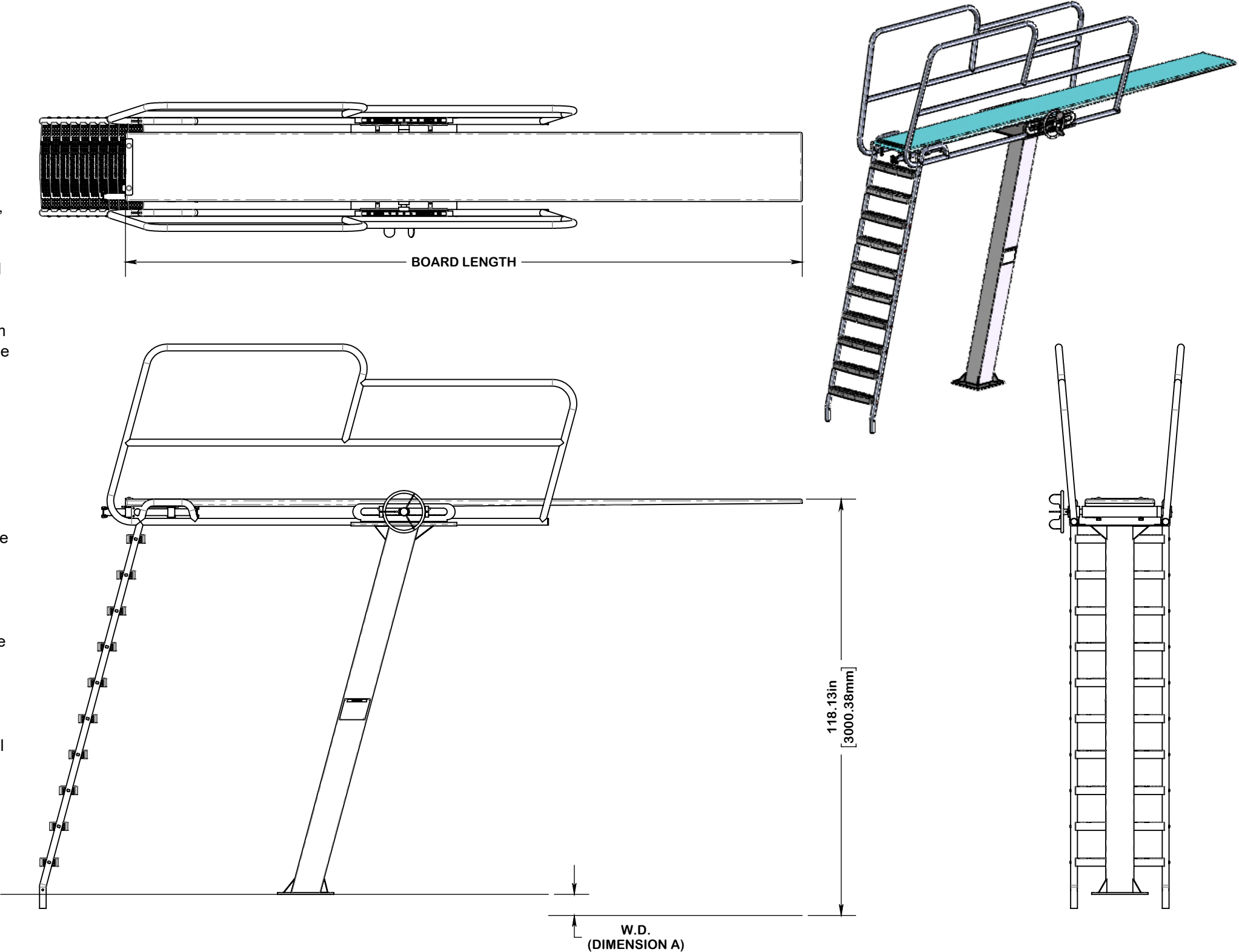
Anchor Assembly

The dive stand shall be supported by one (1) 16" x 16" 300 series stainless steel pedestal cage anchor and two (2) heavy-duty 4" bronze anchors.

All metallic components of the dive stand shall be fabricated of 300 series stainless steel.

Warranty

Spectrum standard warranty



7100 Spectrum Lane Missoula, Montana 59808
800.791.8056 www.spectrumproducts.com

ENGINEERING DATA

PRODUCT:	3 METER DIVESTAND - 6.00 WATERDRAFT 16'-0" DUFLEX		
MODEL #:	22121	REVISION:	X1+
MATERIAL:	300 SERIES STAINLESS STEEL		
FINISH #:	PASSIVATE IAW ASTM A967		

NOTE:
⚠ DIMENSIONS VARY WITH SPECIFIC APPLICATIONS. SPECIFICATIONS ARE NOMINAL AND ARE SUBJECT TO CHANGE. PLEASE CONTACT SPECTRUM AQUATICS FOR CUSTOM APPLICATIONS