

Copolymer 2.375" Lift Anchor, part number 28510-00

The copolymer anchor shall support a 2.375" O.D. stainless steel lift mast. The anchor shall include a molded cap to prevent damage to the anchor when not in use. The anchor shall be designed so as an escutcheon plate will not be necessary.

Anchor Body and Cap

The anchor body and cap shall be fabricated from an advanced glass reinforced copolymer. The components of the anchor shall be precision injection molded, ensuring consistent strength, ductility, and resistance to impact. Following the molding of the components, the ID shall be precision bored to ensure precise dimensions and tolerances.

The anchor body shall incorporate three Copolymer anti-rotation fins. The fins shall be located on the anchor body and will prevent the anchor from spinning in a concrete deck. The fin shall be an integral part of the anchor body.

The anchor shall be 6" deep and shall be 2.375" inside diameter. Dimensional tolerances shall be appropriate to ensure a secure fit for 2.375" O.D. lift mast.

The anchor cap shall be positioned flush with the uppermost extent of the anchor body providing for an obstruction free deck when the anchor is not in use.

Bonding

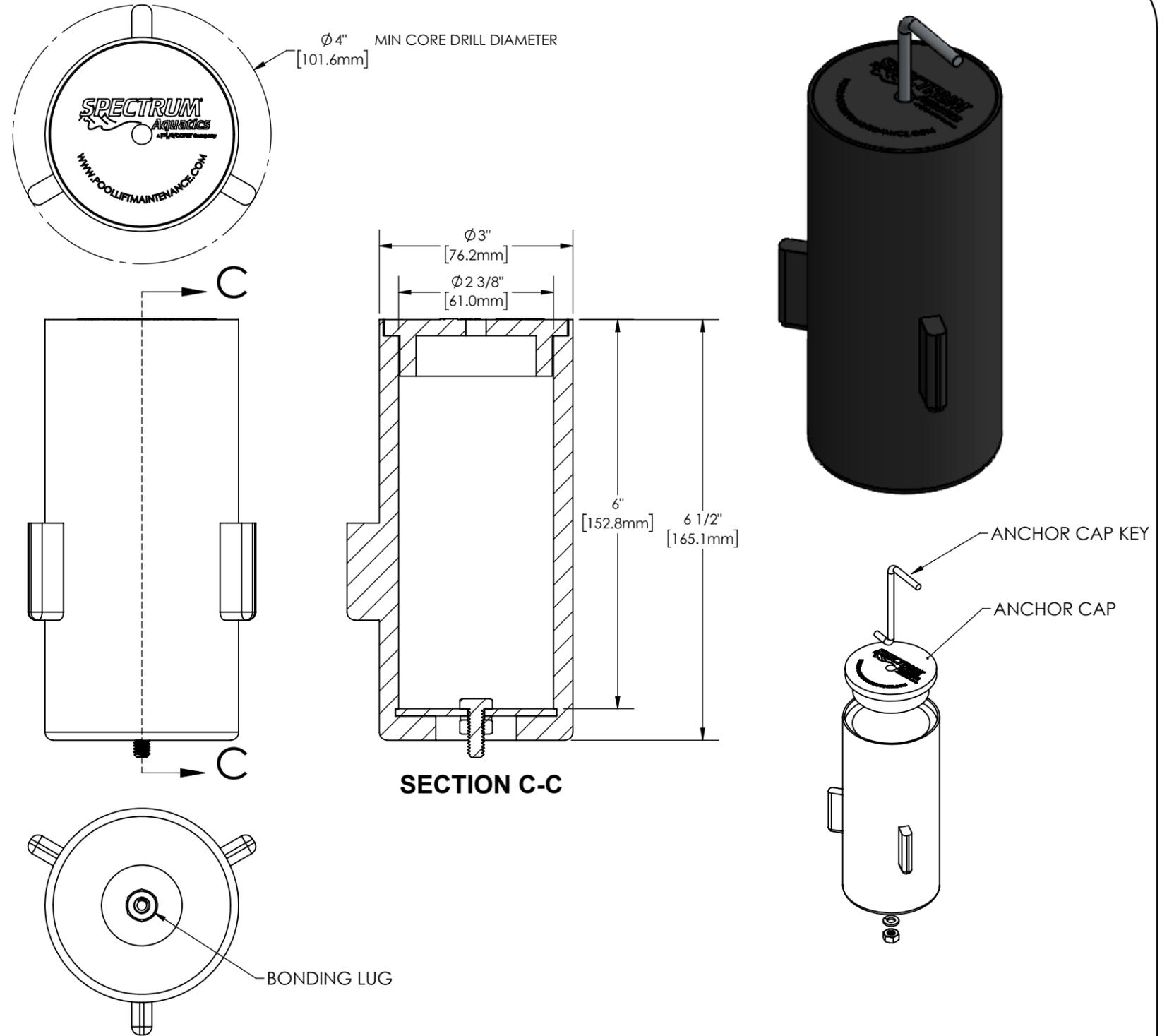
Bonding shall be carried out through a 316L stainless steel bonding plate, this plate shall be inserted into the anchor body in a manner preventing accidental removal. The bonding screw shall be a 1/4" - 20 x 3/4" stainless hex head screw with the appropriate lock washer and nut.

Cap Removal Tool

Each anchor shall be provided with a tool to allow for easy removal of the anchor cap.

Warranty

Two year limited warranty, see Spectrum Standard warranty at www.spectrumproducts.com



A PLAYCORE Company

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ENGINEERING DATA

PRODUCT:	2.375" COPOLYMER LIFT ANCHOR -			
MODEL #:	28510-00	CATALOG #:	28510-00	REVISION: A
MATERIAL:	HIGH IMPACT 20% GF POLYPROPYLENE			
FINISH #:	N/A			

NOTE:

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