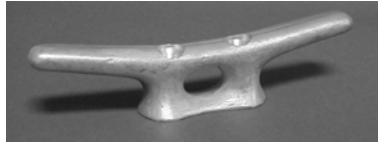

Cast Aluminum Cleats

Manufactured from Tenzalloy Alloy #713, a superior metal choice offering greater strength and corrosion resistance without bending as easily as Al Mag 35 (535 ASM Designation). As a matter of fact, it even gets stronger as it ages! It also can't be beat for welding applications. So don't let yourself get fooled into thinking that the lower price of inferior metal represents good value, quality metal is worth the money.

Tensile Strength: 34,000 PSI. **Yield Strength** (.2% offset): 23,300 PSI. **Elongation** (% in 2"): 5%. **Brinell Hardness** (500KG-10MM): 75. **Corrosive Resistance:** Very Good. **Weldability:** Excellent.



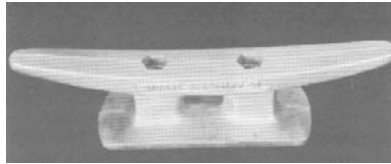
STANDARD CLEAT

Standard Cleats are available in lengths of 8", 10", 12", and 15". The 8" and 10" cleats have plain or countersunk holes, while the 12" and 15" cleats have hex recessed holes. The 15" cleat is also available with counter-bored holes.

Dimensions:

ITEM NO.	A	B	C	Holes for Bolt Diameter	Weight Each
05-16	8"	1 5/8"	1 11/16"	5/16"	.44 lbs.
05-17	10"	2 1/8"	2 5/16"	3/8"	.88
05-18	12"	2 3/8"	3 3/16"	1/2"	1.38

Other sizes may be available. Please call for details.

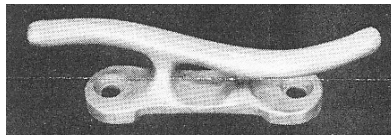


12" PRO STYLE CLEAT

The **12" Pro Style Cleat** is designed for extra rugged applications where water conditions are rough or in transient trade situations where boats of several different sizes may use the same docking space.

Dimensions:

ITEM NO.	A	B	C	Holes for Bolt Diameter	Weight Each
05-19	12"	2 1/8"	3"	1/2"	2.41 lbs.



S-STYLE CLEAT

The **S-Style Cleat** is designed to be bolted down using shorter bolts. As a result, it's much easier to install. It has a graceful appearance, as there are no bolts sticking through the top of the cleat. The holes are counter-bored for 1/2" diameter bolts.

Dimensions:

ITEM NO.	A (Length)	B (Height)	Holes for Bolt Diameter	Weight Each
05-21A	10"	3"	1/2"	1 lbs.
05-21	12"	3 1/2"	1/2"	2
05-21B	15"	4"	1/2"	3



HENDERSON MARINE SUPPLY, INC.

800-523-1586 www.hendersonmarine.com

Specifications subject to change without notice. Not responsible for rust.

Liability limited to product replacement at the option of Henderson Marine Supply, Inc.

Not responsible for any inaccuracies in specifications.

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Last Updated: 3/12/2003 10:29:00 AM