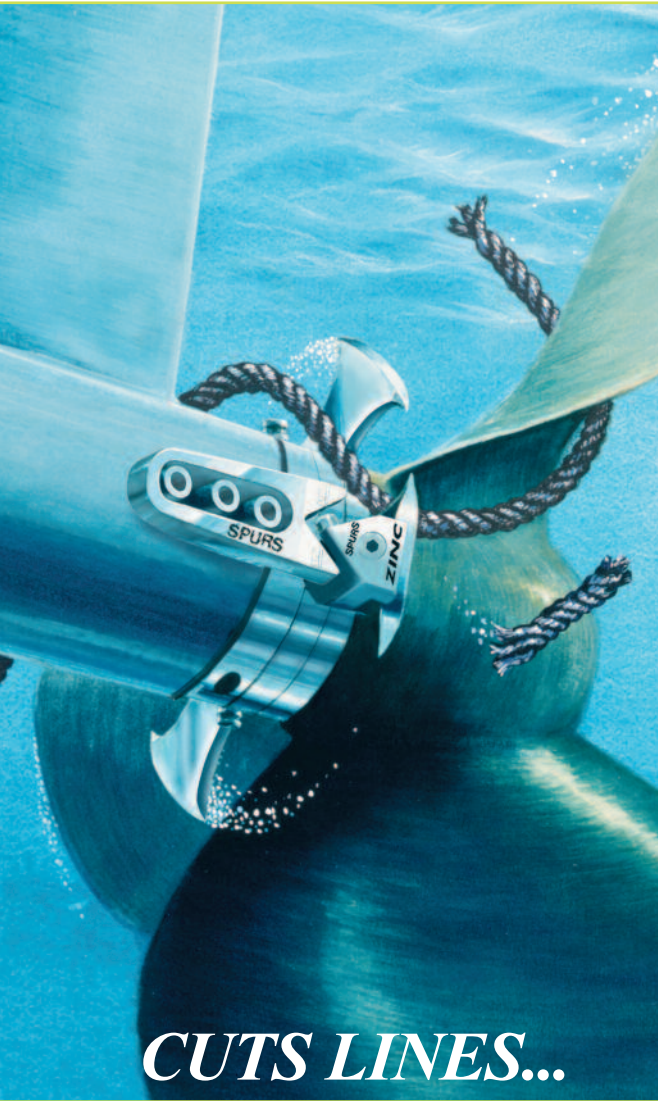


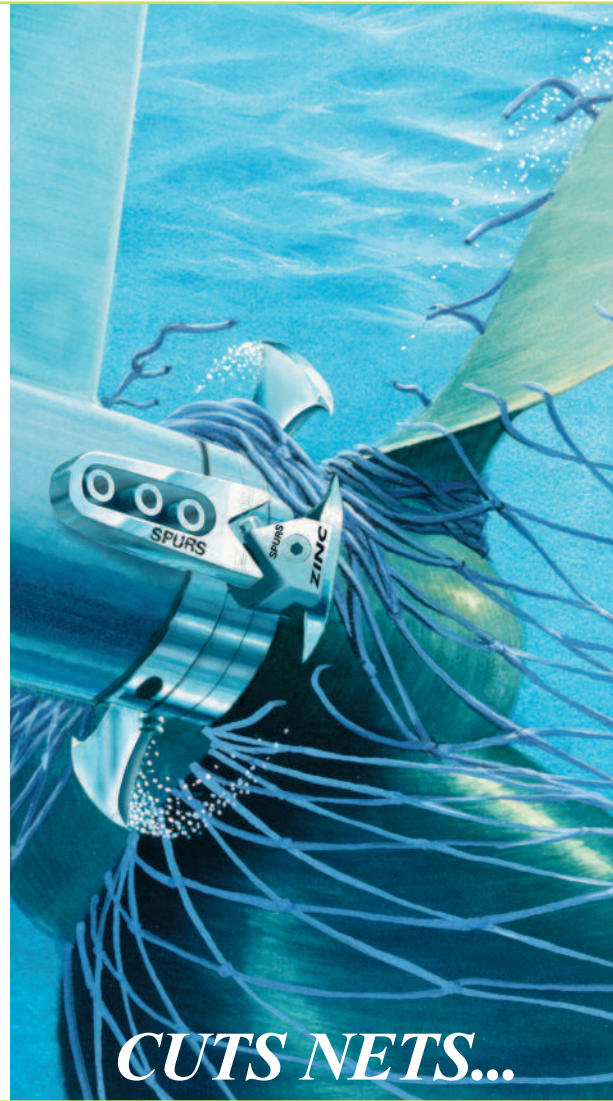
**WOW!**  
What Protection!!!

**A.B.S. Approved!**  
**Install At Next Haul-Out!**  
**For Safety and Peace of Mind!**

**AVOID  
THIS!**



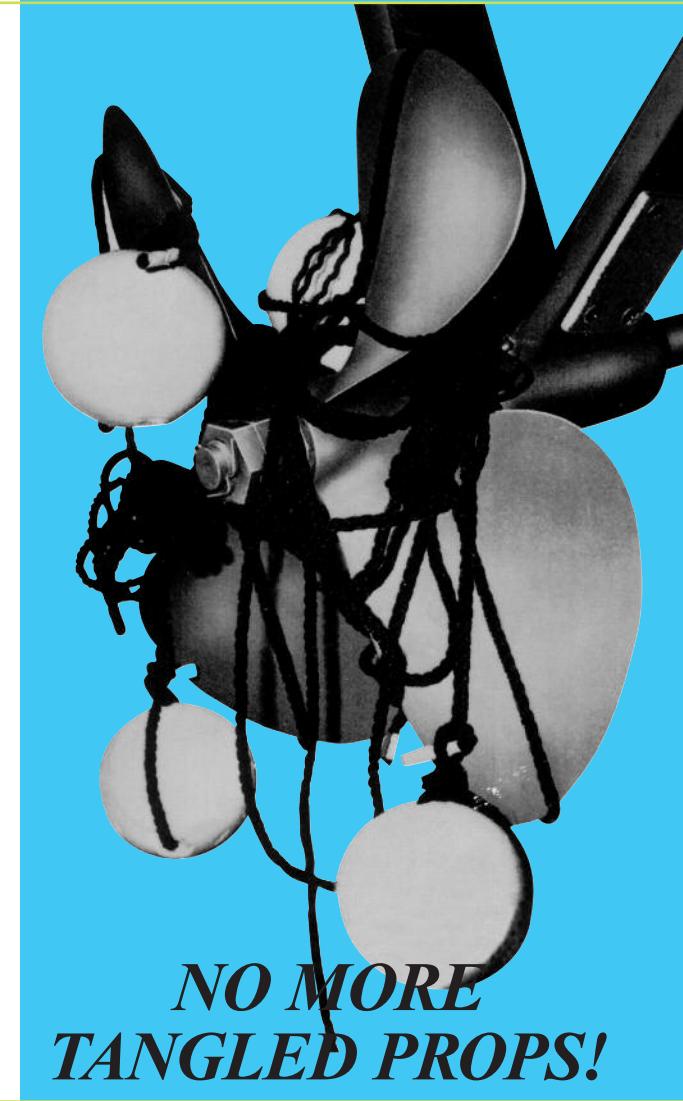
**CUTS LINES...**



**CUTS NETS...**



**& WEEDS!**



**NO MORE  
TANGLED PROPS!**

**SPURS**<sup>®</sup>  
LINE, NET & WEED CUTTER

**INSTALLED ON: USCG, US Navy, Canadian CG,  
RNLI (English CG) and *thousands* of pleasure and  
commercial vessels worldwide.**

**SPURS**<sup>®</sup>  
LINE, NET & WEED CUTTER

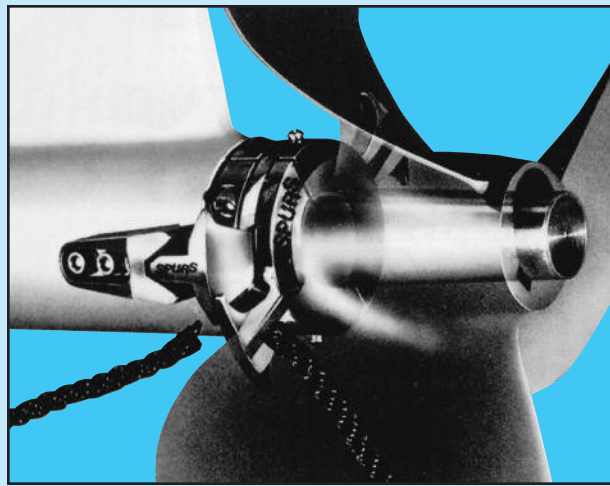


■ Fits shaft sizes 3/4" to 6 1/2" (Metric sizes 20mm - 175mm)

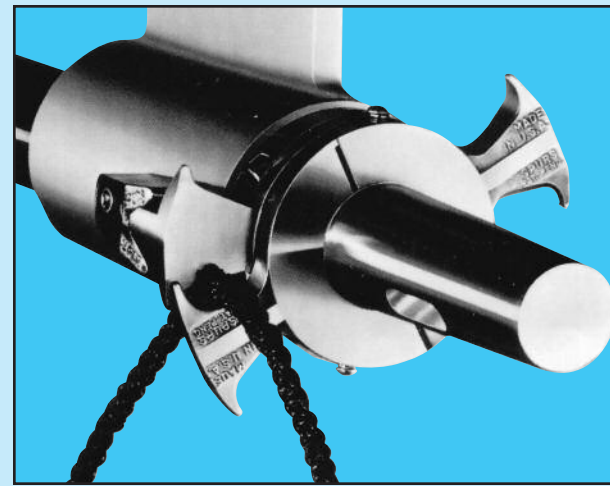
## How the SPURS Line, Net & Weed Cutter works and why you should install at your next haul-out...

- The principle that enables the shaft-mounted "SPURS" to cut so effectively is the "screw action" created as the propeller turns, winding lines, nets or weeds directly into "SPURS" blades, instantly cutting before allowing entanglement or damage to the running gear. (A positive solution to an age old problem.)
- Eliminates hazardous dives to cut prop-fouling lines in freezing or high seas.
- No more costly commercial "Down Time" for repairs.
- Prevents the need for commercial towing.
- Allows running after dark.
- No more shafts or struts torn loose that can sink your vessel.
- Avoid expensive haul-outs, dry-docking and diver's charges.
- Prevents burnt bearings, engine and transmission overload repairs.

USA and foreign patents



■ Cuts line with each revolution (forward or reverse), with no loss of speed and efficiency



■ "SPURS" are made of hardened stainless steel.  
 ■ Don't leave the dock without "SPURS" protection.

### SIZING CHART • CUTTER DIMENSIONS • DECIMAL/METRIC

MODEL TYPE	SHAFT DIAMETER	CUTTER HUB DIA.	CUTTER OVERALL LENGTH	CUTTER WIDTH	MIN. SPACE TO INSTALL	PRICE PER CUTTER
<b>A</b>	3/4", 7/8", 1", 1-1/8", 1-1/4" 20, 25, 30 mm	2" 51 mm	4" 102 mm	.9375"(15/16) 24 mm	1.125" (1 1/8) 30 mm	
<b>B</b>	1", 1-1/8", 1-1/4", 1-3/8", 1-1/2" 20, 25, 30, 35, 40 mm	2.625"(25/8) 67 mm	5" 123 mm	1.0625"(1 1/16) 27 mm	1.25" (1 1/4) 32 mm	
<b>C</b>	1-1/2", 1-5/8", 1-3/4", 1-7/8", 2" 40, 45, 50 mm	3.375"(33/8) 86 mm	6" 152 mm	1.375"(1 3/8) 35 mm	1.5625" (1 9/16) 39 mm	
<b>D</b>	1-1/2", 1-3/4", 2", 2-1/4", 2-1/2" 40, 45, 50, 60 mm	3.875"(37/8) 98 mm	6.75"(1 3/4) 171 mm	1.4375"(17/16) 36 mm	1.625" (1 5/8) 41 mm	
<b>E</b>	2", 2-1/4", 2-1/2", 2-3/4", 3" 50, 55, 60, 65, 70, 75 mm	4.375"(43/8) 110 mm	7.625"(75/8) 194 mm	1.5"(1 1/2) 37 mm	1.6875"(1 11/16) 43 mm	
<b>F</b>	2", 2-1/4", 2-1/2", 2-3/4", 3", 3-1/2" 60 to 90 mm	5.5"(5 1/2) 140 mm	10" 254 mm	1.5625"(1 9/16) 40 mm	1.75"(1 3/4) 45 mm	
<b>F1</b>	3", 3-1/2", 4", 4-1/2" 75 to 115 mm	6.5"(6 1/2) 165 mm	11" 280 mm	1.5625"(1 9/16) 40 mm	2" 50 mm	
<b>F2</b>	3", 3-1/2", 4", 4-1/2", 5", 5-1/2" 75 to 140 mm	7.875"(77/8) 200 mm	13.5"(13 1/2) 343 mm	1.6875"(1 11/16) 43 mm	2" 50 mm	
<b>F3</b>	4", 4-1/2", 5", 5-1/2", 6", 6-1/2" 100 to 175 mm	9.5"(9 1/2) 241 mm	15.75"(15 3/4) 400 mm	1.875"(1 7/8) 48 mm	2.125"(2 1/8) 54 mm	

**\*CUSTOM SIZES AVAILABLE UPON REQUEST.**

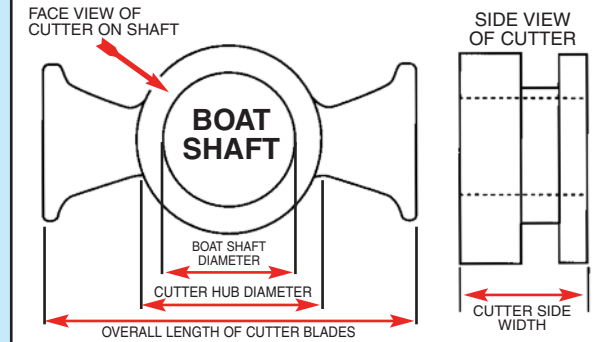
# SPURS<sup>®</sup>

## LINE, NET & WEED CUTTER

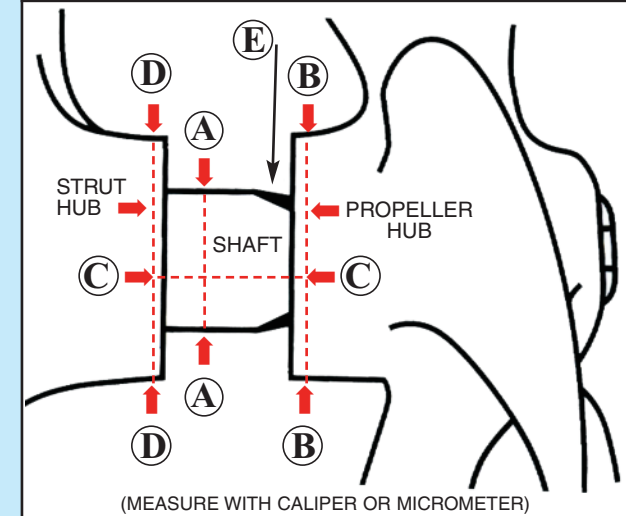
### Spurs Marine Manufacturing Inc.

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 Visit our website [www.spursmarine.com](http://www.spursmarine.com)  
 or you can e-mail us [spurs@spursmarine.com](mailto:spurs@spursmarine.com)  
 US or Canada 800.824.5372  
 All others 954.463.2707 • Fax 954.525.0239

### CUTTER SIZING DIAGRAM



### MEASUREMENTS NEEDED FOR ORDERING & INSTALLATION



(MEASURE WITH CALIPER OR MICROMETER)

A: Shaft Diameter \_\_\_\_\_

B: Propeller Hub Diameter \_\_\_\_\_

C: Space between Prop & Stern Bearing (Stb.) \_\_\_\_\_  
 (Port) \_\_\_\_\_

D: Stern Tube or Strut Hub Diameter \_\_\_\_\_

E: Length of Exposed Taper (Stb.) \_\_\_\_\_  
 Forward of Prop Face (Port) \_\_\_\_\_

(MEASURE LENGTH OF EXPOSED TAPER FROM PROP FACE).

**Consult your Authorized Dealer:**