

## A-K. HARKEN® CAM-MATIC® CLEATS AND FAIRLEADS

Cam-Matic® ball bearing cam cleats engage and release easily, hold securely, and work with a wide range of line types and sizes. Cam teeth are smooth to protect line and because tooth grip is not required to close the pawls. Multiple rows of UV-stabilized, Delrin® ball bearings provide minimal friction for easy line engagement and release, even under high loads. The easy entry system allows line to engage without being drawn through the cam; just pull the line straight down and the cam opens and holds perfectly. A fairlead allows the cleat to be used when lines enter or leave the cam at unfair angles. Fairleads are constructed of fiber-reinforced plastic and/or stainless steel.



### MICRO CAM-MATIC CLEATS & ACCESSORIES

Aluminum: 1/8" to 1/4" line; SWL 200 lbs.  
Carbo-Cam: 1/8" to 1/4" line; SWL 150 lbs.  
Fastener: #8 (4mm) with 1-1/16" spacing.

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|------------|---------------------------------------|---------|
| 28-0338    | Aluminum Micro Cam-Matic              | \$23.60 |
| G. 28-0423 | Micro Carbo-Cam                       | \$20.90 |
| H. 28-0329 | Fairlead                              | \$9.50  |
| I. 28-0281 | Eyestrapp                             | \$1.20  |
| J. 28-0284 | Wire Fairlead                         | \$4.95  |
| K. 28-0424 | Flairlead                             | \$4.10  |
| 19-1622    | Screw #8 x 1-1/2" for Micros (need 2) | \$3.2   |

### STANDARD CAM-MATIC CLEATS & ACCESSORIES

Aluminum: 1/8" to 1/2" line; SWL: 300 lbs.  
Carbo-Cam: 1/8" to 3/8" line; SWL: 200 lbs.  
Fastener: #10 (5mm) with 1-1/2" spacing.

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|------------|---|---------|
| A. 28-0150 | Aluminum Cam-Matic Cleat  | \$31.10 |
| B. 28-0365 | Carbo-Cam Cleat   | \$22.60 |
| C. 28-0328 | Fairlead  | \$10.90 |
| D. 28-0375 | X-Treme Angle Fairlead  | \$12.95 |
| E. 28-0137 | Eyestrapp   | \$2.00  |
| F. 28-0425 | Flairlead   | \$4.50  |
| 19-2918    | Screw #10-32 x 2" Phillips Head for #150 & 365 Cleats (need 2)              | \$5.5   |
| 28-0145    | Cam 15° Wedge Kit   | \$4.30  |
| 28-HSB14   | Bearing for Standard Cam-Matic: Aluminum #150 order 66; Carbo #365 order 46 | \$1.20  |
| 28-0056    | Cam Spring  | \$2.50  |

To properly maintain hardware, rinse frequently with fresh water and lubricate moving surfaces with Sailkote (#40-0401).



## I-J. RONSTAN CLEATS

Ronstan's carbon V-cleats are strong, lightweight and inexpensive. They serve the same function as Clamcleats®, but the carbon construction makes them lighter and less expensive. Use 3/16" counter-sunk screw or rivet. Maximum working load is 440 lbs.

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|------------|----------------------------|--------|
| I. 21-5100 | V-Cleat Open 1/8"-1/4"     | \$4.60 |
| J. 21-5101 | V-Cleat Fairlead 1/8"-1/4" | \$5.10 |

## K-P. CLAMCLEAT® ROPE CLEATS

Replace old, worn-out outhaul and downhaul Clamcleats®. Aluminum cleats are stronger than nylon and have increased wear resistance; nylon cleats are less expensive. Easy to mount. #254 line capacity 5/32"-5/16"; #253 and #209 line capacity is 3/16"-5/16"; #702 and #236 line capacity is 1/8"-1/4".

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|-------------|---|---------|
| K. 27-0209  | Clamcleat Midi—No Roller: Nylon                                   | \$4.95  |
| L. 27-0254  | Clamcleat Racing Midi: Aluminum                                   | \$13.60 |
| M. 27-0702  | Clamcleat—No Roller: Aluminum                                     | \$13.80 |
| N. 27-0236  | Clamcleat with Low-Friction, Top Roller Fairlead: Aluminum        | \$17.75 |
| O. 27-0253  | Clamcleat with Base Roller: Aluminum (use for trapeze adjustment) | \$24.65 |
| P. 27-0253A | Clamcleat Hard Anodized   | \$26.50 |
| 19-2910     | Screw #10-32 x 5/8"   | \$3.6   |



## O-R. RONSTAN CARBON FIBER CAM CLEATS

Lightweight and durable with quick response and easy entry/exit effort. Outstanding grip, corrosion resistant (no aluminum cams). Fast Track Fairlead option permits widest range of cleating angles without need for rotation. Saves complexity, weight and cost for barberhauler control cleats.

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|---|------------|------------------------------|---------|
| Small: 3/32" to 5/16" line; SWL 265 lbs.<br>Fastener size: 3/16", #10, (#19-1626).<br>Medium: 1/8" to 1/2" line; SWL 400 lbs.<br>Fastener size: 3/16", #10, (#19-1626). | Q. 21-5000 | Small C-Cleat                | \$19.10 |
|   | P. 21-5010 | Medium C-Cleat               | \$23.75 |
|   | 21-5016    | Riser Pad for Medium C-Cleat | \$5.60  |
|   | Q. 21-5005 | Fast Track Fairlead Small    | \$5.30  |
|   | 21-5015    | Fast Track Fairlead Medium   | \$6.10  |
|   | 21-5004    | Rope Guide Wire Small        | \$5.30  |
|   | R. 21-5014 | Rope Guide Wire Medium       | \$6.25  |

Is line slipping in your cleat? Line size, surface texture and core characteristics are all factors which should be evaluated.



## S-T. MAST CLEAT KITS

Halyard Cleat Kit includes Holt Allen #481 cleat, stainless rivets and rivet casings. Downhaul Cleat Kit is for mounting in mast track (eg. H-16) and includes cleat, screws and inserts.

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|------------|--|---------|
| S. 01-1019 | Halyard Cleat Kit with Rivets                    | \$8.20  |
| 11-6481    | Cleat Only                                       | \$5.50  |
| 19-5033    | Rivet CCP 6-8 3/16" x 1/2"                       | \$7.5   |
| 19-5020    | Rivet Casing                                     | \$7.0   |
| T. 01-1020 | Downhaul Cleat Kit with Screws & Channel Inserts | \$10.25 |
| 19-3500    | Screw—Each 10-32x7/8"                            | \$4.0   |
| 03-0190    | Insert—Each                                      | \$2.00  |

## RELATED ITEMS

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|------------------------------------|-------|
| Bullseyes & Roller Fairleads ..... | pg 28 |
| Leech Line Cleat.....              | 39    |

## U-V. HARKEN® PIVOTING BLOCKS

Harken Swivel 180's swivel a full 180° and feature heavy-duty, stainless, pivoting exit blocks with cleats. Choice of Cam-Matic® cleats. Includes fairleads. To mount in mast sail track, order two channel inserts and two screws. See Cam-Matic® cleats for line capacities.

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|------------|---|---------|
| U. 28-0291 | Harken Pivot 180 Block with Micro Cam-Matic | \$57.25 |
| 28-0022    | Clevis Hinge Pin for #291                   | \$2.50  |
| V. 28-0140 | Harken Pivot 180 Block with Cam-Matic       | \$80.00 |
| 28-0022-1  | Clevis Hinge Pin for #140/141               | \$4.00  |



## W. SPINLOCK® PIVOTING BLOCK

Twice as easy to release as a conventional cam cleat, even when under extreme load. Perfect for downhaul applications on cats. A unique angle adjustment allows the lock/release angle to be set for different applications and crew positions. The movable sheave gives 4 different mounting options to suit most set-ups. Line size 1/8" to 5/16". SWL 308 lbs.

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|---------|---------|
| 27-4021 | \$52.00 |
|---------|---------|

## X-Y. SPINLOCK® PX CAM CLEATS

These are the easiest cleats to release, especially on high-load systems such as downhauls and mainsheets. Use 1/8"-5/16" line on smaller cleat; SWL 308 lbs. Use 5/16"-7/16" line on larger cleat; SWL 440 lbs..

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|------------|-------|---------|
| X. 27-4011 | Small | \$37.00 |
| Y. 27-4001 | Large | \$48.00 |

