

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. Aluminum Cam-Matics® are Hardkote-anodized for high-load, high-wear, continuous adjustment applications. Lightweight, fiber-reinforced Carbo-Cams® are for racing where weight is critical, or where adjustments are less frequent. 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; MWL 200 lbs.
Carbo-Cam: 1/8" to 1/4" line; MWL 150 lbs.
Fastener: #8 (4mm) with 1-1/16" spacing.

- 28-0468 Aluminum Micro Cam-Matic \$27.95
- G. 28-0471 Micro Carbo-Cam \$24.60
- 28-0297 Cam Wedge Kit \$4.10
- H. 28-0476 X-Treme Angle Fairlead \$13.75
- I. 28-0281 Eyestrapp \$1.40
- K. 28-0424 Flairlead \$5.00
- 19-1622 Screw #8 x 1-1/2" for Micros (need 2) \$.32

STANDARD CAM-MATIC CLEATS & ACCESSORIES

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

- A. 28-0150 Aluminum Cam-Matic Cleat \$35.25
- B. 28-0365 Carbo-Cam Cleat \$27.00
- C. 28-0328 Fairlead \$12.75
- D. 28-0375 X-Treme Angle Fairlead for 150 \$15.50
- E. 28-0137 Eyestrapp \$2.40
- 28-0145 Cam Wedge Kit \$5.15
- F. 28-0425 Flairlead (max. line size 3/8") \$5.75
- 19-2918 Screw #10-32 x 2" Phillips Head for #150 & 365 Cleats (need 2) \$.55
- 28-0145 Cam 15° Wedge Kit \$5.15
- 28-HSB14 Bearing for Standard Cam-Matic: Aluminum #150 order 66; Carbo #365 order 46 \$.12
- 28-0056 Cam Spring \$4.00



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



L-M. 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 rivet or #8 screw. Maximum working load is 440 lbs.

- L. 21-5100 V-Cleat Open 1/8"-1/4" \$5.70
- M. 21-5101 V-Cleat Fairlead 1/8"-1/4" \$6.20

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 line capacity is 1/4"; #209 line capacity is 3/16"-5/16"; #702 and #236 line capacity is 1/8"-1/4".

- N. 27-0209 Clamcleat Midi— No Roller: Nylon \$5.25
- O. 27-0254 Clamcleat Racing Midi: Aluminum \$13.60
- P. 27-0702 Clamcleat— No Roller: Aluminum \$13.80
- Q. 27-0236 Clamcleat with Low-Friction, Top Roller Fairlead: Aluminum \$18.95
- R. 27-0253 Clamcleat with Base Roller: Aluminum (use for trapeze adjustment) \$25.60
- S. 27-0253A Clamcleat Hard Anodized \$26.95



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.

- Small: 3/32" to 5/16" line; SWL 265 lbs. Fastener size: 3/16", #10, (#19-1626).
- Medium: 1/8" to 1/2" line; SWL 400 lbs. Fastener size: 3/16", #10, (#19-1626).
- T. 21-5000 Small C-Cleat \$23.10
- U. 21-5010 Medium C-Cleat \$27.30
- 21-5016 Riser Pad for Medium C-Cleat \$6.85
- V. 21-5005 Fast Track Fairlead Small \$6.45
- 21-5015 Fast Track Fairlead Medium \$7.70
- 21-5004 Rope Guide Wire Small \$6.30
- W. 21-5014 Rope Guide Wire Medium \$7.35



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.

- X. 01-1019 Halyard Cleat Kit with Rivets \$10.00
- 11-6481 Cleat Only \$6.00
- 19-5033 Rivet CCP 6-8 3/16" x 1/2" \$.75
- 19-5020 Rivet Casing \$.70
- Y. 01-1020 Downhaul Cleat Kit with Screws & Channel Inserts \$12.00
- 19-3500 Screw— Each 10-32x7/8" \$.40
- 03-0190 Insert— Each \$2.00

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

RELATED ITEMS
Bullseyes & Roller Fairleads pg 28
Leech Line Cleat..... 39



Z-AA. 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.

- Z. 28-0291 Harken Pivot 180 Block with Micro Cam-Matic \$70.25
- 28-0022 Clevis Hinge Pin for #291 \$2.50
- AA. 28-0140 Harken Pivot 180 Block with Cam-Matic \$95.00
- 28-0022-1 Clevis Hinge Pin for #140/141 \$4.00

BB. 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.

- 27-4021 \$68.00

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; SWL 308 lbs.



- 27-4011 \$44.00