

STANDING RIGGING



Murrays has over 30 years of experience producing rigging especially for catamarans. Choose from our wide selection of rigging already in stock or have us custom make rigging to your specifications.



DOUBLE SWAGED THIMBLE

STANDING RIGGING

All standing rigging is double swaged unless otherwise specified. Terminals will be per current factory specifications. Shrouds and bridles are sold each and should be bought in pairs to ensure equal lengths.



Joel makes Murrays rigging right on our premises to ensure quality and timely delivery.



Our hydraulic swager exerts a force of over 10,000 pounds to quickly swage without work-hardening the stainless fittings.

HYDRAULIC SWAGED SHROUDS WITH STAINLESS FITTINGS



Hydraulic swaging produces a cleaner, stronger shroud. A marine eye is installed at the bottom end fitting where breakage commonly occurs. Electrolysis is reduced because both wire and marine eye are stainless steel. Wire manufacturers recommend stainless steel marine eye terminal fittings for 1 x 19 wire to assure full rated strength of wire. Each. Purchase two to ensure equal lengths.

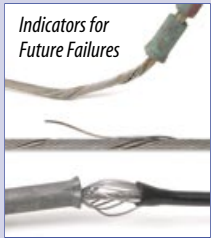
RELATED ITEMS

- Other Rigging pg 51-52
- Rigging Hardware 53
- Trapeze Assemblies 52
- Wire 53
- Wire Covers 53

BOAT	WIRE	SHROUD (EACH) Purchase two to ensure equal lengths.				FORESTAY Lower forestay unless noted as upper.			BRIDLE (EACH) Purchase two to ensure equal lengths.	
		Standard		Hydraulic Swaged		Black	White	Bare	Black	White
		Black	White	Black	White					
Getaway	5/32"	02-0905-02 \$46.00	—	—	—	02-0945-12 \$50.00	—	—	02-0915-22 \$32.00	—
Wave	1/8"	02-0804-02 \$29.00	—	—	—	02-0844-02 \$25.00	—	—	02-0814-02 \$20.00	—
Tiger	5/32"	—	—	02-6005-12 \$60.00	—	02-6045-32 \$62.00 02-6035-02 Upper: No Swivel \$18.00	—	—	02-6015-22 \$46.00	—
H-14	1/8"	02-0104-02 \$28.00	02-0104-01 \$28.00	—	—	02-0144-02 \$25.00	02-0144-01 \$25.00	—	02-0114-02 \$20.00	02-0114-01 \$20.00
H-14 Turbo	1/8"	02-0104-02 \$28.00	02-0104-01 \$28.00	—	—	—	02-0134-01* Upper \$80.00	—	02-0114-22 \$28.00	02-0114-21 \$28.00
H-16	1/8"	02-0204-02 \$33.00	02-0204-01 \$33.00	02-0204-12 \$38.00	02-0204-11 \$38.00	02-0244-02 \$30.00 02-0244-02A Aussie \$35.00	02-0244-01 \$30.00	02-0244-00 \$28.00	02-0214-02 \$19.00	02-0214-01 \$19.00
H-16	5/32"	—	—	02-0205-12 \$54.00	—	—	—	02-0235-00 Upper \$16.00	02-0215-02 \$25.00	—
H-17	1/8"	02-0304-02 \$33.00	02-0304-01 \$33.00	02-0304-12 \$38.00	02-0304-11 \$38.00	02-0344-02 \$25.00	02-0344-01 \$25.00	—	02-0314-02 \$25.00	02-0314-01 \$25.00
H-17	5/32"	—	—	02-0305-12 \$54.00	—	—	—	—	—	—
H-17 Sport	5/32"	—	—	02-0305-12 \$54.00	—	02-0345-32 \$62.00 02-0335-02* Upper \$82.00	—	—	02-0315-22 \$46.00	—
H-18	5/32"	—	—	02-0405-12 \$56.00	—	02-0445-32 \$62.00 02-0435-02 Upper \$85.00	—	—	02-0415-22 \$46.00	—

* With swivel ** With stud † With turnbuckle

RIGGING TIPS



Indicators for Future Failures

Rigging should be inspected every time you sail. Any wire with a broken strand should not be used and immediate replacement is suggested. Weak areas can be indicated by a kinking or severe discoloration at the oval. Taking care when stepping the mast helps prevent future problems. Lay things out beforehand to be sure that everything is leading straight (no twists or kinks), especially near fittings. Also check to see that wires will not catch as the mast is raised.

Tips on Choosing Rigging

All of our rigging is constructed of stainless steel wire. Any other type of wire is not suitable.

Bare wire is slightly more economical, but coated wire offers many advantages. Coated wire is easier to clean, stays cleaner, keeps your sails cleaner, and doesn't wear your sails as much as bare wire. The thin, smooth vinyl coating adds minimal weight and windage. All of our standing rigging is double swaged for maximum strength. Hydraulic swaging provides many benefits and is available as an upgrade on shrouds (see "Hydraulic Swaged Shrouds"). The majority of shroud failures occur at the micropress oval, where electrolysis between the copper oval and stainless steel wire has occurred. Electrolysis is virtually eliminated when a stainless steel, hydraulically swaged fitting is used. Hydraulic swaging also allows easier inspection of possible broken wires and cracked end terminals.

The overall best choice is pre-coated, hydraulic swaged, when applicable. As always, we will be happy to assist you with your selection.

BOAT	WIRE	SHROUD (EACH) Purchase two to ensure equal lengths.				FORESTAY Lower forestay unless noted as upper.			BRIDLE (EACH) Purchase two to ensure equal lengths.	
		Standard		Hydraulic Swaged		Black	White	Bare	Black	White
		Black	White	Black	White					
H-18SX	5/32"	—	—	02-0605-12 \$58.00	—	02-0645-12 \$66.00 02-0635-02 * Upper \$84.00	—	—	02-0615-22 \$46.00	—
H-20	5/32"	—	—	02-0705-12 \$62.00	—	02-0745-82 ** \$68.00	—	—	02-0715-22 \$46.00	—
H-20 RF	5/32"	—	—	02-0705-12 \$62.00	—	02-0745-32 \$68.00 02-0735-02 * Upper \$84.00	—	—	—	—
H-21SC	5/32"	—	—	02-0405-12 \$56.00	—	02-0445-32 \$62.00 02-0435-02 * Upper \$85.00	—	—	02-0514-22 \$46.00	02-0514-21 \$44.00
H-21SE	5/32"	—	—	02-0505-12 \$62.00	02-0505-11 \$60.00	02-0545-32 \$72.00 02-0535-02 * Upper \$84.00	02-0545-31 \$70.00	—	02-0515-22 \$48.00	02-0515-21 \$48.00
P-16	1/8"	02-2204-02 \$33.00	02-2204-01 \$33.00	02-2204-12 \$38.00	02-2204-11 \$38.00	02-2244-42 † \$58.00	02-2244-41 † \$58.00	02-2234-00 Upper \$23.00	02-2214-02 \$19.00	02-2214-01 \$19.00
P-18	5/32"	—	—	02-2305-12 \$58.00	—	02-2345-42 † \$79.00	—	02-2335-00 Upper \$28.00	02-2315-02 \$24.00	—
P-18.2	5/32"	—	—	02-2505-12 \$59.00	—	02-2545-42 † \$80.00	—	02-2535-00 Upper \$29.00	02-2515-22 \$37.00	—
P-19	5/32"	—	—	02-2405-12 \$62.00	—	02-2445-42 † \$80.00	—	02-2435-00 Upper \$29.00	02-2415-22 \$36.00	—
N-5.0	5/32"	—	—	02-4105-12 \$56.00	—	02-4145-12 \$54.00	—	—	02-4115-22 \$45.00	—
N-5.2	5/32"	—	—	02-4205-12 \$56.00	—	02-4245-12 \$54.00	—	—	02-4215-22 \$46.00	—
N-5.5SL	5/32"	—	—	02-4305-12 \$58.00	—	02-4345-12 \$58.00	—	—	02-4315-22 \$45.00	02-4315-21 \$42.00
N-5.7	5/32"	—	—	02-4305-12 \$58.00	—	02-4445-12 \$55.00	—	—	02-4415-22 \$36.00	—
N-5.8	5/32"	—	—	02-4505-12 \$60.00	—	02-4545-12 \$56.00	—	—	02-4515-22 \$46.00	—
N-6.0	5/32"	—	—	02-4605-12 \$62.00	—	02-4645-12 \$60.00	—	—	02-4615-22 \$45.00	—
N-6.0NA	5/32"	—	—	02-4705-12 \$64.00	—	02-4745-12 \$65.00	—	—	02-4715-22 Bridle Foil Wire \$45.00	—
Nacra/ Inter 17 ††	1/8"	—	—	02-5204-12 \$40.00	—	02-5244-02 \$19.00	—	—	02-5214-12 \$39.00	—
Nacra/ Inter/F18/ Infusion ††	5/32"	—	—	02-5305-12 \$60.00	—	02-5345-92 \$64.00	—	—	02-5315-22 \$45.00	—
Nacra/ Inter 20 ††	5/32"	—	—	02-5405-12 \$62.00	—	02-5445-12 \$65.00 02-5445-32 RF \$72.00	—	—	02-5415-22 \$45.00	—
Sol 18	1/8"	02-6204-02 \$34.00	02-6204-01 \$34.00	—	—	02-6245-02 \$32.00	02-6245-01 \$32.00	—	02-6214-02 \$20.00	02-6214-01 \$20.00

* With swivel ** With stud † With turnbuckle †† Pull-to-pull measurement required