

Small Boat Stay and Shroud Adjusters



photo courtesy of Melges Sailboats



Stay Adjuster - Calibrated



Here is an extremely functional stainless steel fitting. Adjustment is made by turning the knurled nut. The terminal rod is made captive, therefore it cannot turn and cannot come apart even when fully extended. It produces a "fool proof" adjuster which cannot come apart either by an inexperienced crew or during the vibration of trailering on the road. Patent Number 3938844

Specifications & Data

CAT. NO.	TYPE	WIRE SIZE	APPROX. BREAKING STRENGTH	THREAD SIZE	LENGTH		PIN DIA	SWL
					Closed	Open		
11-100	Jaw/Eye	1/16", 3/32"	1,000 lbs	10-32	5"	7"	3/16"	400 lbs
11-102	Jaw/Swage	*1/16"	1,000 lbs.	10-32	2" adj.		3/16"	400 lbs
11-103	Jaw/Swage	3/32"	1,000 lbs.	10-32	2" adj.		3/16"	400 lbs
12-100	Jaw/Eye	To 5/32"	3,000 lbs.	1/4-28	5 5/8"	8 3/8"	1/4"	1000 lbs
12-104	Jaw/Swage	1/8"	3,000 lbs.	1/4-28	2 3/4" adj.		1/4"	1000 lbs
12-105	Jaw/Swage	5/32"	3,000 lbs.	1/4-28	2 3/4" adj.		1/4"	1000 lbs

*Swage with 3/32" die.

Replacement Knurled Nuts: Order Cat#35-623 for 10-32 thread, Cat#35-624 for 1/4-28 thread.

Click here to contact American Rigging Supply, Inc.

Stay Adjuster - Quick Release

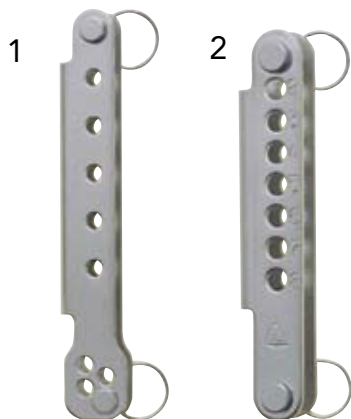


Developed for dry sailed one-design dinghies. When the Quick Release pin is pulled, easy adjustment and unrigging can be obtained.

NOTE: Quick Release Pins available - see chart page 43.

Specifications & Data

CAT. NO.	WIRE TERMINAL PIN	CHAIN PLATE PIN	MAX. WIRE SIZE	PIN TO PIN ADJUSTMENT	SAFE WORKING LOAD
15-212	3/16"	1/4"	1/8"	1 3/4" to 3 5/8"	400 lbs.



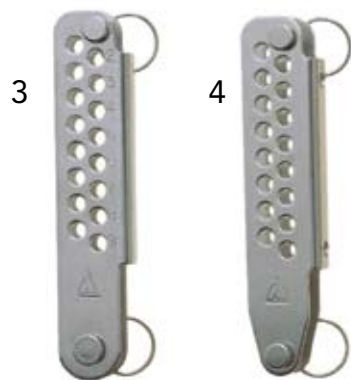
Shroud Adjusters - Single Row Hole

These single row hole adjusters are good for applications where precise tuning is not required.

Specifications & Data

	CAT. NO.	TOTAL ADJ.	INCREMENT	PIN DIAMETER	JAW WIDTH	SWL
1	15-203	3-1/4"	9/64"	3/16"	3/8"	400 lbs
2	15-205*	2 5/8"	3/8"	1/4"	5/16"	1000 lbs

*Calibrated



Shroud Adjusters - Double Row Hole

These double row hole adjusters offer more precise tuning for stays and shrouds.

Specifications & Data

	CAT. NO.	TOTAL ADJ.	INCREMENT	PIN DIAMETER		JAW WIDTH	SWL
				UPPER	LOWER		
3	15-204-1*	2 1/2"	5/32"	3/16"	1/4"	3/8"	400 lbs
4	15-204	2 1/2"	5/32"	3/16"	3/16"	3/8"	400 lbs

*Calibrated

photo courtesy of Zim Sailing



Click here to contact American Rigging Supply, Inc.

Quick Release Levers

The Johnson Hyfield Type Lever has a number of very practical features that have been developed after extensive testing on both high performance multi-hulls and monohulls.

The fitting is rugged, having an ultimate strength of 2500 lbs. A positive stop is provided to prevent jamming fingers between fitting and wire when thrown open under load and the large surface area of the push pad makes it easier to close lever under load. Lever take-up is 2 1/8" to an over-center position and comes with a quick release pin for positive locking. The extender arm may be had in either 1/4" or 5/16" pin size.

This is an essential piece of hardware on Catamaran shrouds to allow the crew to right the boat after a capsized, without it, another boat or extraordinary effort is required.

Trailerable boats up to 26 feet find that a lever on the forestay greatly facilitates stepping and unstepping the mast.

NOTE: Quick Release Pins available - see chart page 43.

Specifications & Data

CAT. NO.	EXTENDER # OF HOLES	WIRE SIZE	APPROX. BREAKING STRENGTH	PIN DIA	MAX ADJ.	Q.R. THROW	PIN TO PIN	SWL
14-205	3	To 1/8"	2,500 lbs.	1/4"	1"	2-1/4"	8-3/8" max. 7-3/8" min.	1000 lbs
14-206	4	To 5/32"	2,500 lbs.	Ext. 5/16" Chainplate 1/4"	1-1/2"	2-1/4"	8-3/8" max. 6-7/8" min	1000 lbs



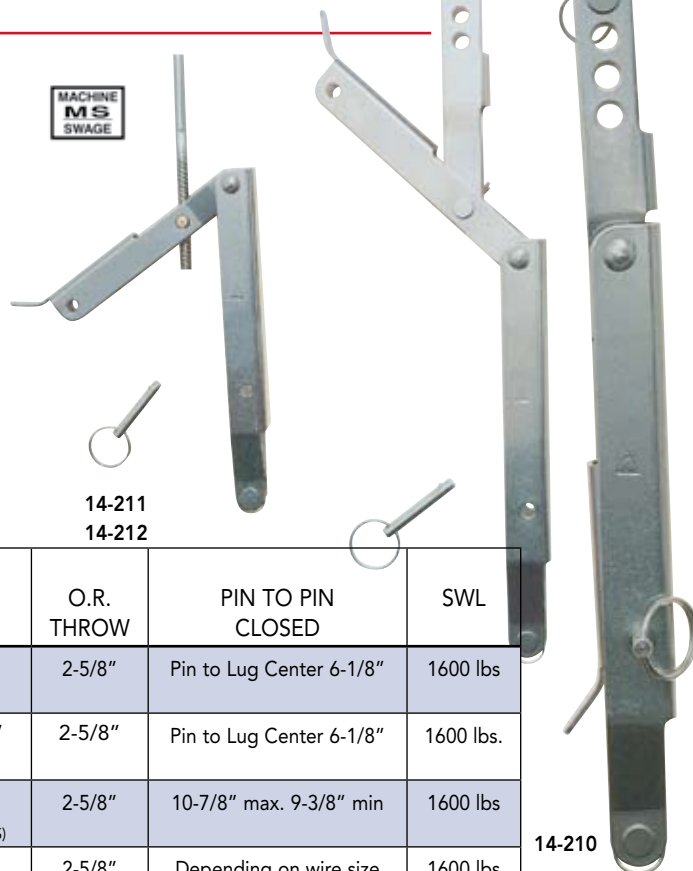
Quick Release Levers

This new quick release lever is similar in principle to our popular 14-205/206 series. It is larger with an ultimate strength of 4000 lbs. It is supplied with either an extender for a terminal eye or a 5/32" or 3/16" wire swage terminal. Comes complete with a quick release pin for instant throw off. It features an over center lever intended for headstays on trailerable boats. Can also be used for inner forestays on larger boats in the 30 ft. range.

NOTE: Quick Release Pins available - see chart page 43.

Specifications & Data

CAT. NO.	TYPE	WIRE SIZE	APPROX. BREAKING STRENGTH	PIN DIA	MAX ADJ.	O.R. THROW	PIN TO PIN CLOSED	SWL
14-200*	1/4-28 R.H. Female Lug only	1/8", 5/32"	4,000 lbs.	5/16"	2-1/8"	2-5/8"	Pin to Lug Center 6-1/8"	1600 lbs
14-211-5*	5/16-24 R.H. Female Lug only	3/16"	4,000 lbs.	5/16"	2-1/8"	2-5/8"	Pin to Lug Center 6-1/8"	1600 lbs.
14-210	Extender	5/32", 3/16"	4,000 lbs.	5/16"	1-1/2" (4 HOLES)	2-5/8"	10-7/8" max. 9-3/8" min	1600 lbs
14-211	Swage Term.	5/32"	4,000 lbs.	5/16"	2-1/8"	2-5/8"	Depending on wire size	1600 lbs
14-212	Swage Term.	3/16"	4,000 lbs.	5/16"	2-1/8"	2-5/8"	Depending on wire size	1600 lbs



* No Terminal

[Click here to contact American Rigging Supply, Inc.](#)

Handy Lock 01 Series for Shrouds and Stays - Regular and Calibrated



The 01 Series **Handy Lock** turnbuckle is one of our oldest products and still stands the test of time. Neat and compact and positively locked without cotter pins or check nuts, the **Handy Lock** has all the features needed for easy adjustment in a compact package. There are no sharp points to catch lines or tear sails, just flip the lever up to adjust and down to lock. The 01 **Handy Lock** is available in Jaw & Jaw, Jaw & Swage and Calibrated construction. The calibrated version has a knurled knob incorporated into the upper stud end to provide tool free adjustment and a calibrated viewing slot to register your adjustment. Use the **Handy Lock** anywhere an easily adjusted turnbuckle is needed.

Great for Tie Downs Too!



	CAT. NO.	TYPE	WIRE SIZE	APPROX. BREAKING STRENGTH	SAFE WORKING LOAD	THREAD SIZE	LENGTH		PIN DIA	WT.	
							Closed	Open		lb	oz
1	01-110	Jaw/Jaw	To 5/32"	2,500 lbs	1000 lbs.	1/4-28	7-1/2"	10-1/2"	1/4"		7
2	01-113	Jaw/Swage	3/32"	2,500 lbs.	1000 lbs	1/4-28	3" Adj.		1/4"		6
2	01-114	Jaw/Swage	1/8"	2,500 lbs	1000 lbs.	1/4-28	3" Adj.		1/4"		6
2	01-115	Jaw/Swage	5/32"	2,500 lbs.	1000 lbs.	1/4-28	3" Adj.		1/4"		6
3	01-110-C	Jaw/Jaw	To 5/32"	2,500 lbs.	1000 lbs.	1/4-28	7-1/2"	10-1/2"	1/4"		7
4	01-113-C	Jaw/Swage	3/32"	2,500 lbs.	1000 lbs.	1/4-28	3" Adj.		1/4"		6
4	01-114-C	Jaw/Swage	1/8"	2,500 lbs.	1000 lbs.	1/4-28	3" Adj.		1/4"		6
4	01-115-C	Jaw/Swage	5/32"	2,500 lbs.	1000 lbs.	1/4-28	3" Adj.		1/4"		6

Handy Lock 02 Series for Shrouds, Stays and Tie Downs

The 02 Series **Handy Lock** turnbuckle is the big brother to the 01 Series. Two flip out handles provide tool free adjustment and positively lock the turnbuckle without cotter pins or check nuts. The **Handy Lock** has all the features needed for easy adjustment in a compact package. There are no sharp points to catch lines or tear sails, just flip the levers out to adjust and in to lock down. The 02 **Handy Lock** is available in Jaw & Jaw and Jaw & Swage construction making it ideal for backstays or inner forestays. Use the **Handy Lock** anywhere an easily adjusted turnbuckle is needed.

NEW Billet Bronze Body



	CAT. NO.	TYPE	WIRE SIZE	APPROX. BREAKING STRENGTH	SAFE WORKING LOAD	THREAD SIZE	LENGTH		PIN DIA	WT.	
							Closed	Open		lb	oz
1	02-100	Jaw/Jaw	To 1/4"	7,000 lbs	2,800 lbs.	3/8-24	13-1/4"	19-1/4"	3/8"	1	13
2	02-106	Jaw/Swage	3/16"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10
2	02-107	Jaw/Swage	7/32"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10
2	02-108	Jaw/Swage	1/4"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10
2	02-106-1	Jaw/Swage	3/16"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10
2	02-107-1	Jaw/Swage	7/32"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10
2	02-108-1	Jaw/Swage	1/4"	7,000 lbs	2,800 lbs.	3/8-24	6" Adj.		3/8"	1	10

NOTE: Turnbuckles #1 and #2 may be fitted with a Quick Release Pin for use as a forestay release turnbuckle. -1 is for one pin. Substitute -2 for two pins



Handy Lock 46 Series for Back and Inner Forestays and Heavy Duty Tie Downs.

The 46 Series is our largest **Handy Lock** turnbuckle. The 46 Series is constructed with a tubular body instead of an open body like the 01 and 02 Series. Two flip out handles provide tool free adjustment and positively lock the turnbuckle without cotter pins or check nuts. The **Handy Lock** has all the features needed for easy adjustment in a compact package. There are no sharp points to catch lines or tear sails, just flip the levers out to adjust and in to lock down. The 46 **Handy Lock** is available in Jaw & Jaw construction making it ideal for backstays. This 46 **Handy Lock** works great on an inner forestay verses a larger more complicated Hyfield lever.

	CAT. NO.	TYPE	WIRE SIZE	APPROX. BREAKING STRENGTH	SAFE WORKING LOAD	THREAD SIZE	LENGTH		PIN DIA	WT.	
							Closed	Open		lb	oz
1	46-500	Jaw/Jaw	To 3/8"	14,800 lbs	5900 lbs.	5/8-18	15"	21"	5/8"	3	12
2	46-501	Jaw/Jaw	To 5/16"	10,500 lbs	4200 lbs.	5/8-18	15"	21"	1/2"	3	6
1	46-500-1	Jaw/Jaw	3/8"	14,800 lbs	5900 lbs.	5/8-18	15"	21"	5/8"	3	12
2	46-501-1	Jaw/Jaw	5/16"	10,500 lbs	4200 lbs.	5/8-18	15"	21"	1/2"	3	6
1	46-500-2	Jaw/Jaw	3/8"	14,800 lbs	5900 lbs.	5/8-18	15"	21"	5/8"	3	12
2	46-501-2	Jaw/Jaw	5/16"	10,500 lbs	4200 lbs.	5/8-18	15"	21"	1/2"	3	6

NOTE: Turnbuckles #1 and #2 may be fitted with a Quick Release Pin for use as a forestay release turnbuckle. -1 is for one pin. -2 is for two pins.