

# Halyard Tensioner

The Harken Halyard Tensioner locks rope or wire halyards on large cruisers securely at full hoist. This strong aluminum fitting frees your halyard winch for other tough jobs and keeps the sail securely hoisted on the mast for the duration of your cruise.



## USES

Secures rope or wire genoa, staysail, and mainsail halyards on large cruisers.

Frees halyard winch to trim the sail.

## FEATURES

Aluminum car rides on T-Track bolted to the side of the mast beneath halyard exit.

Low-profile handles are flush to the car, eliminating snags.

Sculpted self-locking T-Track holes are oblong and feature ramps, allowing the car to automatically lock into position when hoisting.

When tensioning the adjuster line, the car ratchets down milled slots into the correct position on the self-locking track.

Scalloped car sides can be used as handholds for easy pin release.

## MATERIALS

Strong, lightweight car body and track are one-piece solid 6061-T6 aluminum construction.

Deep-saturation Hardkote-anodized with Teflon<sup>®</sup>-impregnation for durability; UV-stabilized for maximum protection.

## OPTIONS

Single-pin 32 mm car with self-locking track.

Single or double-pin 40 mm car with self-locking track.

## MAINTENANCE

Flush frequently with soap and fresh water.

## INSTALLATION

Professional installation is recommended.

To lock single-pin version in up position, pull the handle up with a lanyard or by hand and twist 90 degrees.

One handle opens both pins on double-pin version. To lock pin in up position, pull the handle up with a lanyard or by hand and push down locking lever.

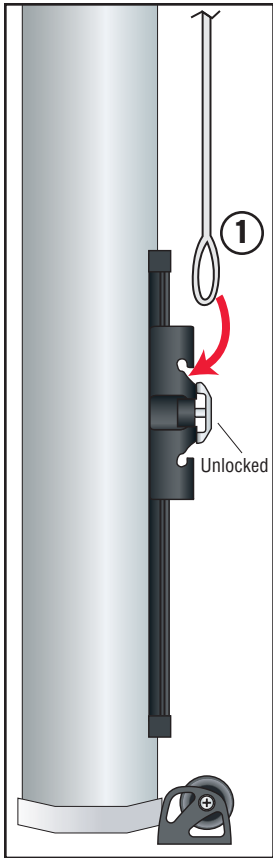


Self-locking T-Track has slots that allow the car to ratchet down the track as tension is adjusted. Car locks into position automatically when it reaches the pinstop hole.

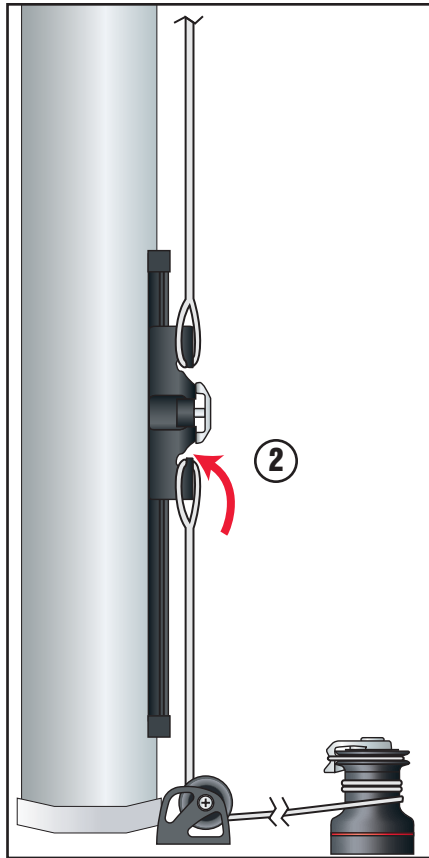
Part No.	Description	Length		Width		Weight		Maximum working load	
		in	mm	in	mm	oz	g	lb	kg
<b>32 mm T-Track</b>									
HC9639	Single-pin car	6.0	152	2.25	57	18.67	529	6615	3000
HC9733	Self-locking 32 mm T-Track	29.5	750	1.26	32	—	—	—	—
<b>40 mm T-Track</b>									
HC9504	Single-pin car	6.3	160	2.563	65.1	20.34	577	8818	4000
HC9498	Double-pin car	8.268	210	2.563	65.1	28.54	809	13227	6000
HC9503	Self-locking 40 mm T-Track	29.5	750	1.563	40	—	—	—	—
HC9953	Self-locking 40 mm T-Track	59.055	1500	1.563	40	—	—	—	—

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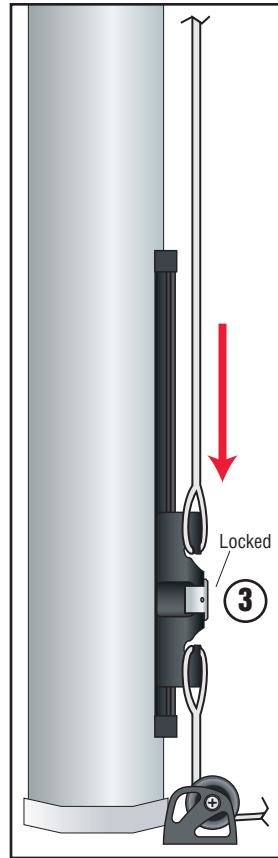
Adjusting halyard tension and locking the halyard in place



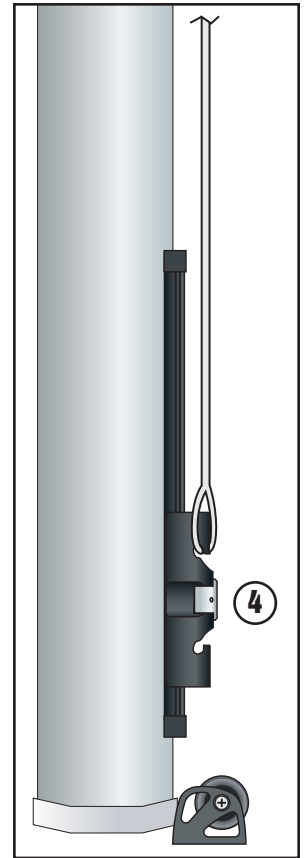
1. Connect the halyard to the halyard tensioner car.



2. Connect the car to a winch.



3. Tension the halyard and turn the pin on the car to lock it in place.



4. Once the car is locked you can release it from the winch.