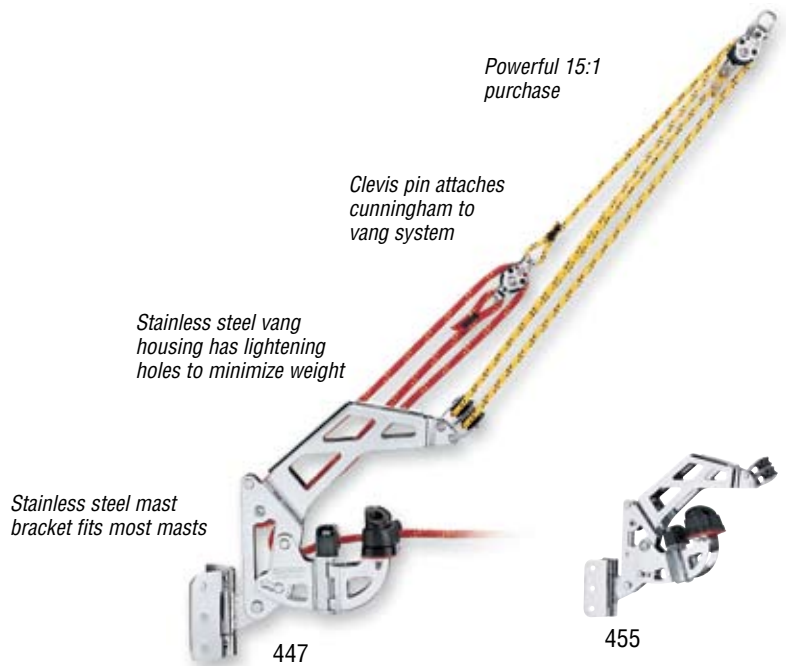


Dinghy Vang System

The Dinghy Vang comes pre-reeved with low-stretch polyester line. It is constructed with a 3:1 cascade inside a 5:1 purchase for a powerful 15:1 system.

16 mm blocks handle high loads. A Micro Carbo-Cam® allows precise trimming; it's easy to cleat because it pivots for a fair lead and angles up and down to accommodate different mounting heights.

The Dinghy Vang has a maximum mast-to-boom distance of 30 in (760 mm). A simple line adjustment shortens the system.



Part No.	Description	Length		Weight		Max sail area		Maximum working load		Breaking load	
		in	mm	oz	g	ft²	m²	lb	kg	lb	kg
447	System/423 Carbo-Cam®	30	760	20	567	125	11.6	450	204	1200	544
455	Lower unit/423 Carbo-Cam®*	9	229	15	425	125	11.6	450	204	1200	544

*Order your own line, a 407 and 405 block to complete system

Two-Speed Mainsheet Systems

Harken gross-trim/fine-tune mainsheet systems are easy to install and use. These optimized systems decrease overall line clutter because they use less line than traditional gross-trim/fine-tune systems. For fast trimming, pull both tails of the mainsheet. To fine-tune or to trim using a higher purchase, pull a single tail.

Two-speed mainsheet systems come in three configurations for boats from 22 ft to 39 ft (6.5 m to 11.8 m), with mains as large as 350 ft² (32.4 m²).

Systems

Part No.	Description	Line Ø				Max mainsail area			
		Min		Max		End-boom		Mid-boom	
		in	mm	in	mm	ft²	m²	ft²	m²
332	3:1/6:1 Self-contained system*	5/16	8	3/8	10	240	22.3	180	16.9
383	4:1/8:1 Self-contained system*	5/16	8	3/8	10	350	32.4	275	25.5

*Line not included

Components

Part No.	Description	Sheave Ø				Length		Weight	
		Primary		Secondary		in	mm	oz	g
		in	mm	in	mm				
385	Double fiddle	3	76	1 3/4	44	7 3/4	197	21	595
386	Double fiddle/ratchet/cross block/412 Cam-Matic®	3	76	2 1/4/1 3/4	57/44	11 1/2	292	37	1049
400	Double/cross block	3	76	2 1/4	57	9 1/2	241	22	625
401	Double ratchet/fiddle/412 Cam-Matic®	3	76	1 3/4	44	7 1/4	184	31	885

