

Small Boat Controls

Harken® Small Boat traveler controls allow installation of 2:1 to 4:1 purchases. Compact, high-strength Carbo AirBlock® components combined with Micro Carbo-Cam® cleats keep traveler weight minimal.

The 2755 features an easy-to-grab, spring-loaded knob for ease of adjustment on the water.

Color code cleats using 424 Fairleads. For cleating and releasing at angles up to 45°, use the 372 X-Treme Angle Fairlead.

The 384 traveler block features high-load composite bearings to handle wire and high-strength line. Use with the 382 Radial Traveler car and other Small Boat cars to configure a Radial vang. Do not use as mainsheet traveler.

Use for:

2:1 to 4:1 purchases

Easy to grab,
spring-loaded knob



Dual shock
absorbers cushion
car impact

Integrated bar
for dead-ending
control line



2740



2741



2742



2743



2739



384

Car not included



2747

2748



2749



175

Control Purchase Recommendations

Sail area			Purchase
ft²	m²		
Under 140	Under 13		2:1
140-175	13-16		3:1
175-190	16-18		4:1

Control Block Selection Guide

Purchase	Block	End control
2:1	340/348/2608	
	2636/2650/2651	2740/2741
3:1	340*/341/348*/2609	
	2636*/2637/2650*	2742/2743
4:1	342/2638/2642	2742/2743

*Dead-end line through center of sheave

End Controls

Part No.	Description	Sheave Ø		Length		Width		Weight (pair)		Max line Ø		Height above track		Maximum working load		Breaking load		Purchase
		in	mm	in	mm	in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg	
2740	Single sheave (pair)*	1 1/8	29	3 1/16	87	1 3/8	35	8	228	5/16	8	1	26	300	136	600	272	2:1
2741	Single sheave/423 Carbo-Cam® (pair)*	1 1/8	29	3 1/16	87	3 3/8	80	10.8	306	1/4	6	1 1/8	28	300	136	600	272	2:1
2742	Double sheave (pair)*	1 1/8	29	3 1/16	87	1 3/8	35	10.3	292	5/16	8	1 1/8	41	600	272	1200	544	3:1/4:1
2743	Double sheave/423 Carbo-Cam® (pair)*	1 1/8	29	3 1/16	87	3 3/8	80	13	370	1/4	6	1 1/8	41	600	272	1200	544	3:1/4:1
2755	Pinstop‡	—	—	1 1/8	42	1 3/8	35	1.6**	45**	—	—	13/16	21	—	—	—	—	—

1/4" (6 mm) RH fasteners. *Fits all Small Boat track

‡Use with 2751 Small Boat pinstop track (see page 126)

**Weight each

Accessories

Part No.	Description	Sheave Ø		Length		Width		Weight		Max line Ø		Max wire Ø		Maximum working load		Breaking load		
		in	mm	in	mm	in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg	
175	Coupler	—	—	3 1/16	94	2 1/16	56	4.5	128	—	—	—	—	1500	680	2500	1134	
384	Wire high-load vang block‡	2	51	2 3/4	70	—	—	3.3	93	1/4	6	3/16	5	1250	567	2500	1134	
2739	Traveler kit/3:1 purchase	Kit Includes 2735/2743/(2) 348. Purchase track, trim caps, and control lines separately.																
2747	Small stand-up toggle	Accepts 40 mm double & triple Carbo AirBlocks®, 57 mm single & fiddle Carbo AirBlocks®.																
2748	Large stand-up toggle	Accepts 57 mm double & triple Carbo AirBlocks®.																
2749	Control tangs (pair)	—	—	7/8	23	—	—	.8	21	—	—	—	—	600	272	1200	544	

‡Fits 382 for radial vang system. Do not use with controls if radius is tight