

Small Boat Furling

Harken® Small Boat furling systems allow the dinghy or trailerable cruising sailor to set and furl the jib from the cockpit. The drums and halyard swivels of these furling systems feature multiple stacked races of Delrin® or Teflon® bearings to ensure smooth rotation under load. All Small Boat furling systems require a jib with a luff wire properly seized to the sail.

Use for:

- 434** Dinghies under 16 ft (4.9 m)
- 435** Dinghies to 20 ft (6.1 m)
Catamarans to 18 ft (5.5 m)
- 436** Cruising boats to 25 ft (7.6 m)
Catamarans to 23 ft (7 m)



Multiple stacked races of Teflon® ball bearings roll easily under load

435
(164, 165)*

Hardkote-anodized, Teflon®-impregnated 6061-T6 aluminum

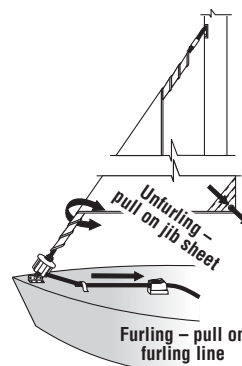
Furl or set your jib from the safety of the cockpit

Lightweight, high-strength design



434
(162, 163)*

436
(207, 208)*



Components

Part No.	Description	Weight		Fits furler
		oz	g	
162	Swivel	2.6	74	434
163	Drum	5	142	434
164	Swivel	2.6	74	435
165	Drum	5	142	435
207	Swivel	9.2	261	436
208	Drum	13.6	386	436

*If ordering separately

Furlers

Part No.	Description	Pin-to-pin length		Drum Ø		Line Ø		Jaw width		Max luff wire Ø		Clevis pin Ø		Weight		Safe working load	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	oz	g	lb	kg
434	Furler**	2½	64	2⅞	73	⅝ ₃₂	4	⅝ ₁₆	8	⅛	3	¼	6	7.6	215	500	227
435	High-load furler**	2½	64	2⅞	73	⅝ ₃₂	4	⅝ ₁₆	8	⅛	3	¼	6	7.6	215	950	431
436	Cruising furler**	4	102	4⅞ ₁₆	106	¼	6	⅜	10	⅝ ₁₆	5	⅝ ₁₆	8	22.8	646	2000	907

**Includes drum and swivel Small boat units not suitable for reefing