

# System B

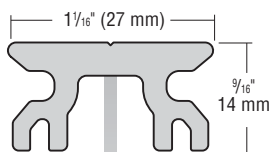
## Track

Track is extruded from high-grade 6061-T6 aluminum and Hardkote-anodized for a hard, long-lasting surface. 3844 track mounts to mast using a unique slug system that allows mast-up installation.

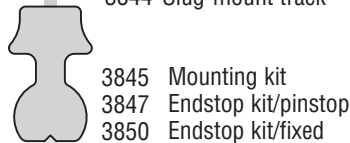
For masts without internal sail track, attach 1616 Midrange traveler track by drilling and tapping the spar. Join track sections with splice links. Order one per track section. Order one low-beam endstop (sold in pairs). See chart below.

Use flanged track when mounting to carbon spars. Track features a groove for racing sails with boltropes or slugs.

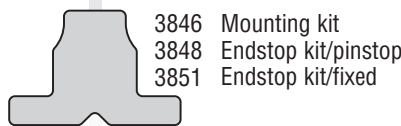
Mainsail luff length		Number of track section
ft	m	
41'6" - 48'2"	12.65 - 14.68	7
48'3" - 54'11"	14.71 - 16.74	8
55'0" - 61'8"	16.76 - 18.80	9
61'9" - 68'5"	18.82 - 20.85	10
68'6" - 75'2"	20.90 - 22.91	11



3844 Slug-mount track



3845 Mounting kit  
3847 Endstop kit/pinstop  
3850 Endstop kit/fixed



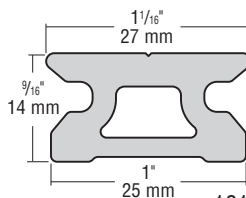
3846 Mounting kit  
3848 Endstop kit/pinstop  
3851 Endstop kit/fixed

## Mast Track

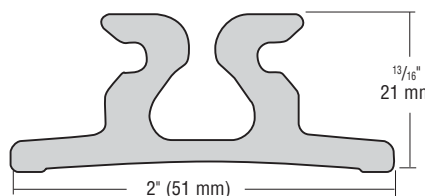
Part No.	Description	Length		Weight		Fastener spacing		Fastening method
		in	m	oz/ft	g/m	in	mm	
3844	Slug-mount track	81 1/8	2.06	5.66	527	3 15/16	100	Mounting slugs
3849.2M	Flanged track	78 3/4	2	12	1119	—	—	Adhesive
3849.6M	Flanged track	236 1/4	6	12	1119	—	—	Adhesive

## Traveler Track: Drill/Tap

Part No.	Description	Splice link	Endstop	Ordering information	Fastening method
1616	Midrange track	1619	1522	page 125	Drilling and tapping



1616 Midrange traveler track



3849 Flanged track

## Mounting Kits and Endstops

Mounting kit slugs are available for flat or round mast grooves. Order one kit per track section.

Use screwpin endstop to easily remove cars and mainsail. Order one kit only.



3845  
3846



3850  
3851



3847  
3848

## Track Mounting Kits: Slug Mount

Part No.	Description	Mounting slug				Mounting slugs/kit	Connector slug				Fits flat mast groove gap				
		Length		Weight			Length		Weight		Min		Max		
		in	mm	oz	g		in	mm	oz	g	Connector slugs/kit	in	mm	in	mm
3845	Round mast groove	7/8	22	.43	12	19	3	76	1.27	36	1	7/16	11	9/8	16
3846	Flat mast groove	7/8	22	.56	16	19	3	76	1.71	48	1	7/16	11	9/8	16

## Endstop Kits: Slug Mount

Part No.	Description	Track end length		Weight		Mounting slugs/kit
		in	mm	oz	g	
3847	Round mast groove/pinstop*	9 1/2	241	8.3	234	3
3848	Flat mast groove/pinstop*‡	9 1/2	241	9	256	3
3850	Round mast groove/fixed (pair)*	—	—	3.3	94	2
3851	Flat mast groove/fixed (pair)*‡	—	—	3.3	94	2

M6 x 1.0 x 20 mm fasteners †Weights include fasteners \*Not for flanged track ‡For Selden mast slugs contact Harken®