

27 mm Midrange: CB Track & Accessories

Variable Hole Spacing Track

CB (Captive Ball) high-beam variable hole spacing track is used to span cockpits or other unsupported areas. Track features internal slide bolts, allowing new track to be installed without drilling additional holes.

Low-Beam Track

All Midrange track is predrilled with holes for mounting fasteners and one pinstop hole between each fastener.

Endstops/Trim Caps

When end controls are not used, add endstops to absorb shock loads. When end control assemblies are used, trim caps finish track ends. Sold in pairs. Fasteners not included.

Splice Links

Splice links join track and keep it aligned during installation.

Track Risers

Use 1849 risers for mid-boom travelers that must clear companionway hatches. Risers fit most cabintops and articulate for use with either straight or curved track. Sold in pairs.

Curved Track

Harken will bend track to your specifications. See page 147.

Track bending

Car	Minimum radius	
	ft	m
T27xxB, T2701B.NW, T27x4B.HL, 1635	8	2.44
T27xxB.HL, T2701B.HL.NW, 1636	9	2.73

Track Risers

Part No.	Description	Fits	Weight		A		B		C		D		E		F	
			oz	g	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
1849	Track riser (pair)	R27HB/R32HB	131.2	3720	6 ⁵ / ₁₆	175	9 ¹ / ₁₆	243	6 ¹ / ₁₆	170	4 ⁷ / ₁₆	110	1 ¹ / ₄	45	3	76

Part No.	Description	Length		Mounting hole spacing		Weight	Fasteners		Endstop**/trim cap**	Splice link/track riser†
		ft/in	m	in	mm		in	mm		
R27.1m	Low-beam/pinstop holes	3'3 ³ / ₈ "	1	3 ¹⁵ / ₁₆	100	22	0.62	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.1.2m	Low-beam/pinstop holes	3'11 ¹ / ₄ "	1.2	3 ¹⁵ / ₁₆	100	26.46	0.75	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.1.5m	Low-beam/pinstop holes	4'11 ¹ / ₈ "	1.5	3 ¹⁵ / ₁₆	100	33	0.93	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.1.8m	Low-beam/pinstop holes	5'10 ¹ / ₁₆ "	1.8	3 ¹⁵ / ₁₆	100	39	1.11	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.2m	Low-beam/pinstop holes	6'6 ³ / ₄ "	2	3 ¹⁵ / ₁₆	100	44	1.24	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.2.5m	Low-beam/pinstop holes	8'2 ¹ / ₁₆ "	2.5	3 ¹⁵ / ₁₆	100	55	1.56	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.3m	Low-beam/pinstop holes	9'10 ¹ / ₁₆ "	3	3 ¹⁵ / ₁₆	100	66	1.87	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.3.6m	Low-beam/pinstop holes	11'9 ¹ / ₄ "	3.6	3 ¹⁵ / ₁₆	100	79	2.24	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—
R27.6m	Low-beam/pinstop holes	19'8 ¹ / ₄ "	6	3 ¹⁵ / ₁₆	100	132	3.74	5 ¹ / ₁₆ FH 8FH	1522/E2700/1621	1619/—

Variable Hole Spacing Track

R27HB.1m	High-beam	3'3 ³ / ₈ "	1	Slide bolt	57	1.63	1/4HH 6HH	1523/1622	—/1849
R27HB.1.5m	High-beam	4'11 ¹ / ₈ "	1.5	Slide bolt	86	2.45	1/4HH 6HH	1523/1622	—/1849
R27HB.1.8m	High-beam	5'10 ¹ / ₈ "	1.8	Slide bolt	104	2.93	1/4HH 6HH	1523/1622	—/1849
R27HB.2.5m	High-beam	8'2 ¹ / ₁₆ "	2.5	Slide bolt	144	4.08	1/4HH 6HH	1523/1622	—/1849
R27HB.3.6m	High-beam***	11'9 ¹ / ₄ "	3.6	Slide bolt	207	5.87	1/4HH 6HH	1523/1622	—/1849

Retrofit 4" Hole Spacing Track

1602.8	Low-beam	8	2.44	4	102	56	1588	1/4FH 6FH	1522/E2700/1621	1619/—
1602.12	Low-beam	12	3.66	4	102	83	2354	1/4FH 6FH	1522/E2700/1621	1619/—

*1st hole 50 mm (2"). **Sold in pairs. Trim caps not used with E27 end controls. ***Contact Harken.

