

27 mm Midrange: CB Cars

Midrange CB traveler cars are built to handle high loads on boats from 8 m to 10 m (27' to 34').

About CB traveler cars: see feature pages at beginning of this section.



Carbo ball bearing controls

For a ball bearing system, use separate Carbo control blocks mounted on the stand-up toggle control tangs to add up to 4:1 purchase. See page 130.



ESP sleeve bearing controls

For an ESP sleeve-bearing system, use a T27KIT control block kit mounted on the car to add up to 4:1 purchase. See page 130.



T2703B

T2703B.HL



T2701B

T2701B.HL



T2705B and T2705B.HL lightweight soft-attachment cars provide a variety of rigging solutions—athwartship jib or mainsheet systems, for example. Lash Carbo T2 blocks to the car for traveler control.



T2705B.HL

T2705B



Complete selection of cars with built-in car control blocks is available online: www.harken.com/27mm-cars



T2721B

T2731B

T2741B

T2704B.HL

Part No.	Description	Length		Width		Height		Weight		Mainsheet block pin Ø		Control block pin Ø		Maximum working load		Breaking load	
		in	mm	in	mm	in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg
27 mm Midrange Standard																	
T2701B*	Car/shackle	4 1/4	108	2 1/4	70	2	50	11.04	313	—	—	—	—	1800	816	5000	2268
T2703B	Car/stand-up toggle/ears	4 1/4	108	2 1/4	70	3 1/8	80	14.4	408	1/4, 5/16	6, 8	3/16	5	1800	816	5000	2268
T2705B	Car/soft attachment	4 1/4	108	2 1/4	70	1 1/2	38	10.06	285	—	—	—	—	1800	816	5000	2268
T2721B	Car/shackle/2:1 ESP controls	4 1/4	108	3	76	2	50	11.04	313	—	—	—	—	1800	816	5000	2268
T2731B	Car/shackle/3:1 ESP controls	4 1/4	108	3 1/32	81	2	50	11.04	313	—	—	—	—	1800	816	5000	2268
T2741B	Car/shackle/4:1 ESP controls	4 1/4	108	3 3/8	86	2	50	11.04	313	—	—	—	—	1800	816	5000	2268
27 mm Midrange High-Load																	
T2701B.HL*	High-load car/shackle	5 9/16	132	2 1/4	70	2	50	12.48	354	—	—	—	—	2300	1043	5000	2268
T2703B.HL	High-load car/stand-up toggle/ears	5 9/16	132	2 1/4	70	3 1/8	80	15.84	449	1/4, 5/16	6, 8	3/16	5	2300	1043	5000	2268
T2704B.HL	2 cars/2 stand-up toggles	8 3/4	223	2 1/4	70	3 1/8	80	25.6	726	1/4, 5/16	6, 8	—	—	3600	1633	7200	3266
T2705B.HL	High-load car/soft attachment	5 9/16	132	2 1/4	70	1 1/2	38	12.28	348	—	—	—	—	2300	1043	5000	2268
T2721B.HL	High-load car/shackle/2:1 ESP controls	5 9/16	132	3	76	2	50	12.48	354	—	—	—	—	2300	1043	5000	2268
T2731B.HL	High-load car/shackle/3:1 ESP controls	5 9/16	132	3 1/32	81	2	50	12.48	354	—	—	—	—	2300	1043	5000	2268
T2741B.HL	High-load car/shackle/4:1 ESP controls	5 9/16	132	3 3/8	86	2	50	12.48	354	—	—	—	—	2300	1043	5000	2268

* Available as a non-CB car on a car loader to run on a non-CB style track supplied before 2003. Add .NW to end of part number.

See page 33 for replacement balls.