

HARKEN®

INSTALLATION SHEET

CRX Roller Traveler: 3074, 3075, 3080, 3084, 3085

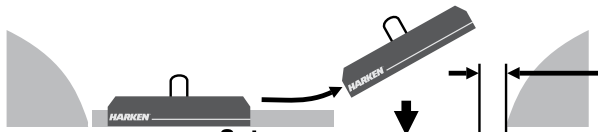
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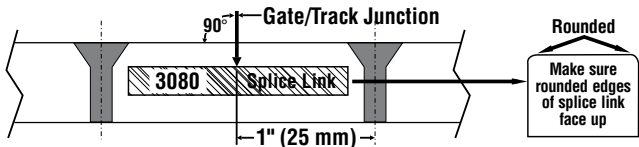
It is very important to install track perfectly flat with no bend as even slight deck camber will adversely affect car performance.

Car can be removed from track only by rolling it off one end. If space is limited at track ends, set up a "gate" (a portion of track that is cut about the same length as car). Use of gate allows you to roll car off without removing large track section from deck.



Installing Track Gate

1. Determine gate length. Cut track twice so 1½" (38 mm)-long splice link is held captive by track fastening screws. Cuts will be about 1" (25 mm) from screw hole centers.



2. Cut track at 90° angle. Deburr sharp edges. A smooth transition between track sections is essential so car will roll easily from large track section to gate section.
3. Mount non-gate side of track first using 5/8" (8 mm) FH.
4. Roll car onto mounted track.
5. Insert #3080 splice link coated with Tef-Gel® into end of track to align sections. Butt gate section to track and fasten.

Keep Car/Track Clean

Poor performance is usually caused by dirt and grit in car or on track. Dirt or salt crystals will wear flat spots on roller bearings. It is essential to keep car and track clean.

Quick Cleaning

1. Squirt car with liquid dish detergent and fresh water.
2. Move the car back and forth for several minutes to loosen dirt and grit.
3. Flush with fresh water.
4. Scrub track with a Scotch Bright pad. Rinse with fresh water. Make sure to move car so you clean entire length of track.

Thorough Cleaning

1. Remove car from track using gate section.
2. Remove roller cover plate screws from car. Remove coverplate. Hold car over a box so you don't lose bearings!
3. Scrub inside race with liquid dish detergent. Be sure to clean each bearing.
5. Rinse with fresh water.
6. Install roller cover plate. Roll car back on track. Close track gate and fasten.

Installing Control Blocks – All CRX Cars

Carbo Blocks: shackle directly to clevis pin on toggle.

Big Boat Blocks: discard shackle and attach clevis pin directly to swivel headpost.

Maintenance

Harken equipment is designed for minimal maintenance, but some maintenance is required to give the best service and to comply with the Harken limited warranty.

In general, the most important aspect of maintenance is to keep your equipment clean by frequently flushing with fresh water.

Warranty

Important: Exposure to some teak cleaners and other caustic solutions can result in discoloration of part and is not covered under the Harken warranty.

See the Harken catalog for full maintenance and warranty information.