

# HARKEN®

## INSTALLATION SHEET

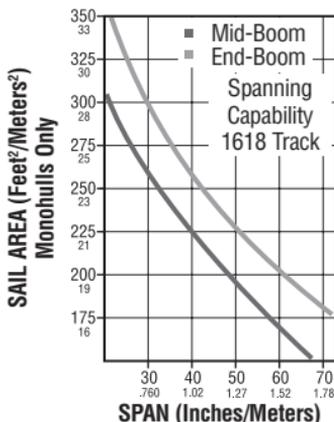
### 1618 Midrange High-Beam Traveler Track

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**Strictly follow all instructions to avoid an accident, damage to your vessel, personal injury or death. See [www.harken.com](http://www.harken.com) for additional safety information.**



1618 Midrange high-beam traveler track is designed to be self-supporting to span cockpits or companionways without additional bridge structures. Track is shipped with eight (8) HCP341 bolt slides and eight (8) HFS1012 washers. Contact Harken if more slides are required. Track shipped to destinations outside U.S. is sent with eight (8) H-8557A metric spacers for 6mm nuts.

### Mounting Track

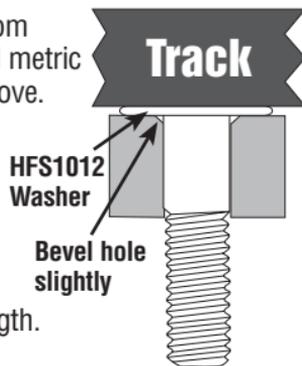
Where track is supported, place bolts on 4" (102mm) centers. **Place at least three (3) bolts at each end of track with two of those near span.** To mount track, calculate hole spacing and drill holes in deck, seats or other mounting surface. Slightly bevel top of track hole so bedding compound can mass at top of hole. Place appropriate number of 1/4" (6 mm) hexhead bolts and spacers

## Mounting Track Continued

(see note) on bolt slides and slip into groove in bottom of track. **Note:** When using 6mm bolts, slip provided metric spacer under each bolt head before slipping into groove.

Apply high-quality bedding compound to mounting surface around each hole then place stainless steel washer over center of each hole.

Place bolts into holes and lower track. Bolt securely using lock washers or locknuts. Most mounting surfaces will require a backing plate for proper strength.



## Inspect

Frequently inspect shackles and control block fittings for signs of fatigue and replace as necessary. Make sure every installation includes Harken track end stops. Arrange control tackle so cars do not hit end stops under load.

## Maintenance

**Traveler Cars:** Clean by frequently flushing with fresh water. Periodically clean car by squirting a detergent/water solution into center openings. Roll car back and forth to distribute evenly then flush bearings with fresh water.

Do not use spray lubricants because ball bearings may skid not roll. Apply one to two drops of McLube® OneDrop™ to ball contact surfaces of track. Roll car back and forth through OneDrop™ several times to distribute onto bearings. Wipe remaining OneDrop™ off track. OneDrop™ is preferred but you can also use one to two drops of a light machine oil.

**Track:** Clean with detergent and water.

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

## Warranty

For additional safety, maintenance and warranty information see [www.harken.com/](http://www.harken.com/) manuals or the Harken® catalog.