INSPECT YOUR HANDLEBAR REGULARLY

As with anything mechanical, every part of a bicycle has a limited useful life due to wear, stress, and fatigue. Fatigue refers to a low-stress force that, when repeated over a large number of cycles, can cause a material to fail or break.

The length of the life of a part varies according to its design, materials, use, and maintenance. Although lighter parts may, in some cases, have a longer life than heavier ones, it should be expected that light weight, high performance parts require better care and more frequent inspections.

Regularly inspect your handlebar for signs of fatigue: dents, cracks, scratches, deformation, or discoloration. Large forces can accelerate the fatigue of a material. As an example, a crash may add a great deal of extra stress to your bike. As with this example, jumping your bicycle, performing bicycle stunts, severe off-road riding, downhill riding, or any abnormal bike riding also increase the stress on every part of your bike. If you choose to jump your bicycle, use it for stunts, or use it in a severe off-road or downhill environment, or ride it after a crash, carefully inspect your handlebar for signs of fatigue before and after each ride.

If you are unsure of the safety of your Jones H-Bar™ handlebar, do not ride the bicycle, take the bicycle to your dealer for adjustments. Even if you perform regular inspections, be aware that if you exceed the limit of strength of a given part, it will fail.

Once a Month

Make sure the stem is in alignment with the front wheel. Test the stem connection to the fork by attempting to turn the handlebar from side to side with the front wheel locked between your knees...

Test the security of the handlebar by attempting to rotate it in the stem (below). Make sure that no brake or gear cables are stretched or pinched when rotating the handlebar.

Check that all bolts are tight. The correct tightness varies according to the type of stem on your bike. Check your stem owner’s manual for these specifications. If you are unsure how to tighten these bolts, consult your dealer.

| WARNING |

The Jones H-Bar is not designed or intended to be used with bar ends and doing so could be dangerous.

JONES H-BAR™ WARRANTY

Jones Bikes warrants each new Jones H-Bar™ handlebar against defects in workmanship and materials for a period of three years from the date of sale. This warranty is expressly limited to the repair or replacement of a defective handlebar and is the sole remedy of the warranty. This warranty applies only to the original owner and is not transferable.

Claims under this warranty must be made through an authorized Jones Bikes dealer or directly with Jones Bikes. To facilitate warranty or crash replacement claims, please register your H-Bar by filling out the registration form at www.jonesbikes.com/support. Proof of purchase is required.

The warranty does not cover normal wear and tear, improper assembly or follow-up maintenance, or installation of parts or accessories not originally intended or compatible with the handlebar as sold.

The warranty does not apply to damage or failure due to accident, misuse, abuse, or neglect. Modification, other than trimming the ends of the 710mm H-Bar to the “Original H-Bar Width” line to make a 660mm H-Bar, shall void this warranty.

Jones Bikes shall not be responsible for incidental or consequential damages. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

Labor charges for parts changeovers are not covered by the warranty. This warranty gives the consumer specific legal rights, and those rights may vary from place to place. This warranty does not affect the statutory rights of the consumer.

ONE LAST THING...

Note: The H-Bar™ is best when used on a Jones bike!
Install the new handlebar
1. Apply a small amount of grease to the threads and bearing surfaces of the clamp bolts.
2. Center the Jones H-Bar™ in the stem.

The sweep of the bars should face back, toward the rider. The H-Bar is designed to be used in the upright position with the rise (12mm/0.5″) for standard H-Bars, 63.5mm/2.5″ for 2.5 H-Bars.

3. Install the stem's handlebar clamp bolts. Tilt the grip portion of the handlebar down 10-15° (see overhead) and gradually tighten the bolts to the manufacturer's recommended torque setting. Make sure the gaps at the top and bottom of the stem face plate are even.

4. Stand the bike up on the floor, straddle the top tube and align the stem with the front wheel. Tighten all the stem bolts to stem manufacturer's torque specifications.

Install the controls and grips
1. Slide the right-hand controls onto the right side of the H-Bar, keeping the order the same as it was on the old bar. Push the inner control clamp all the way to the weld but not on the weld (or taper of the carbon bar).

2. Lift the edge of a grip with a thin flathead screwdriver or similar tool.
3. Spray some alcohol or water under the grip.
4. Rotate the grip back and forth, while pulling toward the end of the handlebar, until the grip slides off the handlebar.

5. Using the same procedure as above, slide the left-hand controls onto the left side of the handlebar and tighten the shift and brake lever clamps enough to hold them in place for riding, but keep them loose enough to move in the event of an impact to protect your levers and H-Bar.

Important: If the cables are too short to get the levers on it may help to rotate the handlebar first. Sometimes it may necessary to remove the bar from the stem to gain enough cable slack.

2. Using the manufacturer's instructions adjust the brake lever reach to position the lever closer to the bar than you might normally in order to allow easier access from the new hand position on the H-Bar™.

3. Using the same procedure as above, slide the left-hand controls onto the left side of the handlebar and tighten the shift and brake lever clamps enough to hold them in place for riding.

4. Slide the grips onto the bar following the manufacturer's instructions, making sure that the gap fills the entire grip area as shown.

Note: Once the bar is installed, make sure that the brake and shift cables and housing allow the handlebar to be turned 90° to the right and left without tugging on the cables. Replace cables, housing, and/or hydraulic lines as necessary. Leaving the cables and housing longer will also make it easier to mount a bag underneath the handlebar.

5. Wrap the rear crossbar with handlebar tape as shown (see top picture). If desired wrap the front of the Loop H-Bar with handlebar tape as shown (also top picture) leaving about 100mm/4" open in the center for mounting a light and/or computer.

6. If desired wrap the front of the Loop H-Bar with handlebar tape as shown (also top picture) leaving about 100mm/4" open in the center for mounting a light and/or computer.

7. Inspect the assembly as described in Inspect your handlebar regularly.

Note: Jones H-Bars come in two widths. If you have the wider 710mm version, you can cut the ends off to the “Original H-Bar Width” line to make a 660mm H-Bar – any other modification of the H-Bar will void the warranty.

Note: If grip fills the entire grip area as shown.