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WH Sport Tube Bar #4251 Date 11/22/05 rev. 0

Kit Contents: 1-Right side main bar 1-Left side main bar 2-Support bars

bar padding available at

Hardware 1-special tube nut and bolt 16-3/8"x1 1/4" NC bolts 16-3/8" lock washers 16-3/8" thick washers 16-3/8" NC nuts

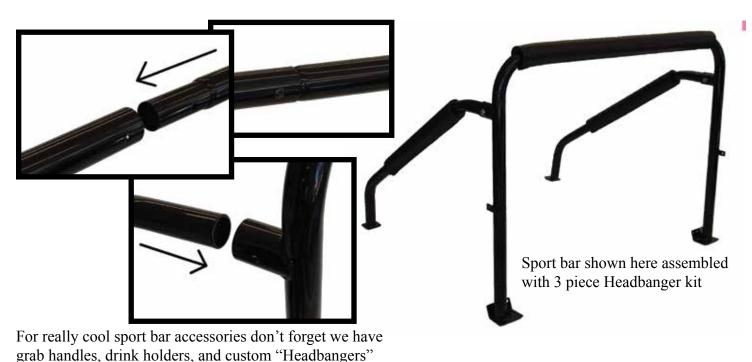
Hardware Hardware 24-3/8" washers 2-7/16"x3" bolts 4-5/16"x1" bolts 2-7/16" lock nuts 4-5/16" nuts

4-5/16"lockwashers

16-5/16" washers

Use extreme caution when drilling holes in the Bronco. Be sure not to drill through hoses, wiring etc.. **Installation Procedures:**

- 1. Slide the left main bar into the right main bar and secure the two parts with the special allen head tube nut
- 2. Position the main bar assembly in the Bronco with the floor plates against the wheel wells. Drill 3/8" mounting holes in the floor. Caution: make sure not to drill into any hoses, wires etc. under the floor. Bolt in the main bar loosely at this time.
- 3. Slide the support bars into the main hoop. When you are happy with the position of the support bars drill 3/8" mounting holes in the floor. Caution: make sure not to drill into any hoses, wires etc. under the floor. Bolt in the support bars loosely at this time. Now drill the 7/16" holes to mount the support bars to the main bar and bolt the support bars to the main bar using the 7/16" bolts and nuts. Tighten all nuts and bolts at this time. Depending on where you positioned the support bars you may need to use a few washers under the support bar mounting plate when bolting the support bar to the floor.
- 4. Optional: You can now drill 5/16" holes into the side of the bed through the tabs on the side of the main bar. The tabs will not be flat against the bed in most cases and the gap may vary from one side to the other. Stack washers as necessary to fill the gap then bolt the main bar to the bed using the 5/16" hardware.



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