

# **BOMBSHELL**

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## TRIBAL CARBON BAR MANUAL



RIDER WEIGHT LIMIT	
JUNIOR	90 LBS
EXPERT	135 LBS



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Congratulations on your purchase of the most advanced BMX racing bar available. The Bombshell Tribal Carbon Bar features 3K Weave hand made carbon fiber tubing. Bombshell's reputation for building lightweight ultra strong parts is unparalleled in the industry.

Note that your new bar has a specific maximum rider weight limit that should not be exceeded. Listed below are the limits:

RIDER WEIGHT LIMITS	
JUNIOR	90 LBS
EXPERT	135 LBS

The Bombshell Tribal Carbon Bar is not intended for dirt jumping, street, vert, or ramp riding. ***Use of the Bombshell Tribal Carbon bar for these types of bicycle riding will void the warranty.***

**THE LEGAL STUFF**

BMX racing and bicycling can be hazardous activities and require the rider to always maintain control. Remember to always eat your peas and do what your mom tells you to. Reading this manual in its entirety and maintaining your bicycle, which should include inspecting your bar regularly for any signs of damage that may have occurred during riding, will ensure proper maintenance of your new bar. Discontinue use of this bar if there are any signs of bending, creaking, cracks, or frayed carbon fiber. Any crash or fall should prompt a complete inspection of the bar. Bombshell recommends that once every two (2) years our factory inspect your bar. Return authorizations can be arranged by calling Bombshell at 619-448-4508.

**SAFETY INFORMATION**

This bar is intended for off road use only. It does not meet C.P.S.C. Standards for reflectors, which are required for on road use, which are for public roads not BMX RACE TRACKS.

**BAR ALTERATIONS**

All Bombshell bars are intended for bolt on stems. Do not attempt to cut your bars. Cutting may only be done by a certified Bike Shop, **do not** attempt to cut it yourself. Cutting the bar without proper tools will render the bar permanently damaged. Remember to measure your bars twice and cut it once.

FOR BIKE SHOP: To properly cut bars, measure to size. Wrap bar ends with masking tape where bar is to be cut. Using a fine blade hacksaw and a tube guide, make a clean smooth cut, perpendicular to tube, through the masking tape. DO NOT make angled or mitered cuts. DO NOT cut partial way and then re-



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start.



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**WARRANTY**

A warranty card should have been supplied with your new Bombshell Tribal Carbon Bars. Fill this out and return within 10 days of purchase to maintain factory warranty status.

*All Bombshell parts are warranted for One (1) year to the original purchaser. This warranty covers defects in workmanship and materials. This warranty does not include breakage, bending, or bent tubes that have resulted from a crash or fall. This warranty does not cover abuse, misuse, serial number removal, or paint damage. Any and all modifications other than tube cutting will render this warranty null and void. Bombshell Inc. shall not be held liable for any incidental or consequential damages.*

**Warranty Return**

If it is necessary to return your Bombshell bar for warranty please follow these instructions:

- 1 Phone Bombshell to acquire RA (return authorization) number that ) will need to be placed on the outside of your box,
- 2 Return freight prepaid to Bombshell Inc., )
- 3 Include copy of original sales receipt and explanation, )
- 4 Include a return address and all contact information. )

**INSTALLATION**

To install your new Tribal Carbon Bar, properly measure the correct length for your bar ends. Improperly cutting your bar due to miscalculations is not covered by warranty, so make sure before cutting your bar to the proper length that you have correctly measured. You should use a proper tube cutter, if you are not familiar with this tool or do not know how to properly use one, ask your local Bike Shop for assistance.



- 1) Properly measure and cut bar to fit your bike,
- 2) Make sure stem is free from debris,
- 3) Insert and fit bar to stem, follow instructions provided with your particular stem manufacturer, using a torque wrench **tighten stem**



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**bolts to no more than 90 kg/cm or 78lbs/in,**

- 4) To complete install, attach brakes, and grips to bike\*, make sure all are properly aligned and move freely, if not repeat install from beginning.

*Brakes tighten bolts to no more than 78 Newton Meters.  
Lock-on grips tighten to no more than 40 Newton Meters.*

Using damaged or defective parts with your bar may result in damage to the bar. Clean and check your bike after every use.

\* Note: If you are installing lock-on grips do not over tighten.