THANK YOU

When you buy an MBS Mountainboard you're buying the MBS Guarantee. If for any reason your MBS purchase falls short of your expectations please contact our customer service desk so we can resolve your issue.

FOR WARRANTY ISSUES PLEASE DO NOT RETURN TO PLACE OF PURCHASE, CONTACT MBS DIRECTLY.

USA & Intl (not Europe): 1.719.884.1000 customerservice@mbs.com Europe: 44 (0)1531 890 955 info@maxtrack.com

MBS mountainboards planet earth mbsmountainboard You Tube www.youtube.com/mbsmountainboards www.mbs.com

WARNING

Riding mountainboards is an inherently risky activity and could cause serious injury or death.

Purchasers and users of this mountainboard must read and adhere to the safety guidelines in this manual.

SAFETY GUIDELINES

Children should always be supervised by an adult while riding.

Always wear a helmet, wrist guards, and knee and elbow pads.

We recommend wearing long sleeves, long pants, hip pads, eye protection, gloves and sturdy footwear with ankle support.

Exercise extreme caution at all times.

Never ride where there is vehicular traffic.

Never ride at night or under poor visibility.

Before riding any terrain assess all obstacles and potential dangers natural and/or man-made.

Never ride under the influence of alcohol or drugs.

Observe all rules and regulations when riding on public or private lands.

Always ride in control and within the limits of your own ability.

Whether or not you ride with a brake, you must know how to stop in an emergency by powersliding as explained in this manual.

WARRANTY

MBS Consumer Warranty Policy
MBS Mountainboards warrants MBS products against defects in workmanship
and/or materials to the original retail purchaser for a period of one year from the original date of retail purchase. Warranty is limited to manufacturer's defects in workmanship or materials. The warranty is void if the product is damaged due to misuse or abuse, modifications to the product, improper assembly or repairs, or damage incurred in competition or commercial use.

EXCLUSIVITYWARRANTIES SET FORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LIEU OF ALL WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES ARISING FROM COURSE OF DEALING OR USING OR TRADE. MBS MOUNTAINBOARDS MAKES NO WARRANTY EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE

PRODUCT SUBSTITUTIONSMBS MOUNTAINBOARDS RESERVES THE RIGHT TO UPDATE MODEL DESIGNS, OR SUBSTITUTE MODELS WITH GRAPHIC AND/OR COLOR CHANGES. PRODUCT REPLACEMENTS ARE SUBJECT TO ITEM AVAILABILITY. IF AN EXACT REPLACEMENT IS NOT AVAILABLE, REPLACEMENT WILL BE MADE WITH A COMPARABLE ITEM OF EQUAL OR GREATER VALUE

LIMITATION OF LIABILITY SELLER SHALL NOT BE LIABLE IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE), OR OTHERWISE FOR DAMAGE OR LOSS OF OTHER PROPERTY, LOSS OF PROFITS OR REVENUE, LOSS OF USE OF PROPERTY OR EQUIPMENT, CLAIMS OF CUSTOMERS OF THE BUYER, OR FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHATSOEVER. UNDER NO CIRCUMSTANCES SHALL SELLER'S LIABILITY EXCEED THE PURCHASE PRICE OF THE GOODS IN RESPECT OF WHICH DAMAGES ARE CLAIMED. THE OBLIGATION OF MBS MOUNTAINBOARDS AND BUYERS SOLE REMEDY UNDER ITS LIMITED WARRANTY IS THE SUPPLY OF A REPLACEMENT FROM REGULAR PRODUCT INVENTORY LINES. MBS MOUNTAINBOARDS SHALL NOT BE LIABLE FOR ANY OTHER COSTS INCURRED NOR SHALL MBS MOUNTAINBOARDS BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

ASSEMBLE WHEELS ON BOARD

1. Assemble wheels onto trucks as shown below.

-ATS trucks: Slide spacer onto axle first, then wheel, then axle nut. -Matrix trucks: No spacer is required. The bearing will rest against a small lip on axle





Tighten axle nut. Use 5/8" (16mm) spanner to tighten nut clockwise until it stops, then loosen nut approx 1/4 turn so wheel spins freely.

Confirm axle threads fully engage nut's nvlon insert.



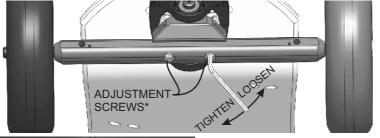
ADJUSTMENT - ATS TRUCKS

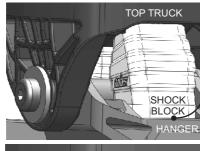
Use a 9/16" (14mm) spanner or standard skate tool to tighten or loosen your king pin nut. Tightening increases turning resistance making board more stable / less maneuverable. Recommended for higher speeds and heavier riders Loosening decreases turning resistance making board more maneuverable, but less stable Recommended for carving at TIGHTEN low speeds and lighter riders.

ADJUSTMENT - MATRIX II TRUCKS

Use 4mm hex key to tighten or loosen adjustment screws on underside of Matrix II hanger. Tightening / loosening have same impact as above.

*Matrix II trucks allow advanced rider to fine tune their ride by adjust toe-side and heelside resistence independently, but for most riders MBS recommends even resistence.



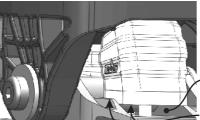


MINIMUM COMPRESSION

Most Maneuverable / Least Stable

Recommended for lighter riders and carving tight turns at low speeds.

No gap between shock and truck hanger surface



MAXIMUM COMPRESSION Most stable / Least maneuverable

Recommended for heavier riders and

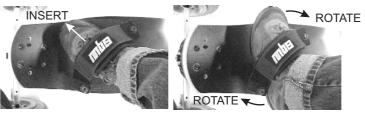
1/4" (3mm) gap between shock and truck hanger surface

BOTTOM SURFACE OF SHOCK MUST NOT RISE ABOVE TOP SURFACE OF HANGER CHANNEL

Note: MBS ShockBlocks are available in other hardnesses. If you want your trucks tighter or looser than standard adjustment allows try a harder or softer ShockBlock.

ADJUSTMENT - F1 BINDINGS

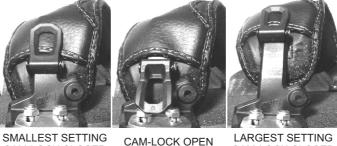
To fit F1 Bindings to your feet open velcro straps, place feet on board with even toe and heel overhang, then secure Velcro straps over feet. Once the binding has been sized for your food. To get into bindings insert foot into binding then rotate (toes in / heels out) to secure foot in binding. Reverse to get out (toes out / heels in).



ADJUSTMENT - F5 BINDINGS

Coarse Adjustment

Adjust bindings for the size of your shoes using the cam-lock buckle on the toeside F5 ladder strap. For maximum comfort MBS recommends smallest setting possible that allows ratchet buckle to easily reach heel-side ladder strap.

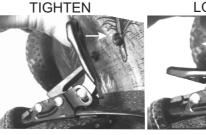


CAM-LOCK CLOSED

CAM-LOCK CLOSED

Fine Adjustment

Tighten / Loosen F5 binding straps using the ratchet buckle on the heel-side ladder strap. To tighten, lift ratchet lever with your thumb. To loosen, pull release lever with your finger



LOOSEN

RIDE GUIDE MBS Ride Guide Instruction video now on our youtube channel!

You Tube www.youtube.com/mbsmountainboards a. J TURN - TOE SIDE STOP

1. Tire Pressure

The less air in your tires, the slower you will go. 10 - 15 psi is recommended for beginners.

2. Place to Learn

The best place to learn is a wide open mellow grass hill with a flat section at the bottom.

3. Good Body Position

The rider in the diagram has good body position. He is relaxed. His knees are bent. He is looking in the direction he wants to go.

4. Turning to Slow

The main way to control speed is by turning. The harder you turn, the slower you will go.



d. POWERSLIDE

c. LINKED TURNS

Rear wheels

slide to a stop.

Your first turn should be a J-Turn. A J-turn is a single turn that

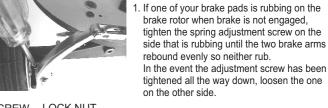
6. Linked Turns (fig. c)

When you have mastered single J-turns start linking your turns together. To stop do a J-turn. Remember to look and turn your upper body in the direction you want to go.

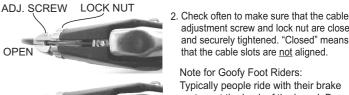
7. Powerslide to Stop (fig. d)

A powerslide is like an extreme J-turn used to stop yourself over a short distance. Get in an extra low stance. Shift your weight to your front foot. Grab the toe-side of your deck with your trailing hand then lean hard on your heel-side edge to turn your board sharply to a stop. When done correctly your rear wheels will slide a little. If your rear wheels do not slide, shift more weight to your front foot.

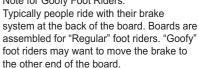




ADJUSTMENT - BRAKES



adjustment screw and lock nut are closed and securely tightened. "Closed" means that the cable slots are not aligned. Note for Goofy Foot Riders:



CHANGING TUBES & TIRES



WARNING - Removing hub hardware with an inflated tube will cause the hub to explode. Always deflate tube before removing hub hardware!

- 1. Deflate tube.
- Loosen axle nut and remove wheel from axle. 3. Remove hub hardware and pull the
- two hub halves apart. 4. Change tube or tread as needed then reassemble wheel.
- 5. Tighten hub hardware completely prior to inflating tubes*.

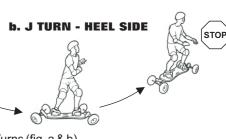
*Maximum tire pressure is the lower value of max. hub psi and max. tire psi

MAINTENANCE & TOOLS 1. Before each ride check all hardware is tight and components working properly.

- 2. Rinse board off with fresh water after each ride.
- 3. Dry thoroughly.
- 3. Oil metal components to reduce rust.

The main tools you need to work on your board are as follows:

- 3mm hex key: Hub screws
- 4mm hex key: Truck and binding mounting screws, Matrix II adjustment screws. 5mm hex key: Brake arms.
- 10mm spanner: Binding mounting nuts, Matrix II king pin nut.
- 5/8" (16mm) spanner: Axle nuts



5. J-Turns (fig. a & b)

gradually slows you down as your board begins to turn back uphill (drawing the shape of J). When your board is at a complete stop step off, walk back up, and try it again. Start with the turning direction that feels most comfortable to you (toe or heel). Once you have mastered that direction try the other.

Note: Start from the side of the hill that will give you the most room for the turn you are planning to make.