



Owner’s Manual

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**9 ft Chainsaw Sawmill Guide
System, 4 Crossbar Kit**
85132



TECHNICAL SPECIFICATIONS

Item	Description
Size	9 ft.
Fits With	Portable Chainsaw mills from 20 in. up to 48 in.
Thickness of Cut	Varies depending upon log being cut
Length of Log	8 ft. max.



WARNING:

Read carefully and understand **ALL INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

DISCLAIMER

This product, its options, and accessories are extremely dangerous and can cause severe injury or death. To avoid serious injury, the equipment must always be handled, operated and stored with the utmost care and good judgment and in accordance with all warnings, cautions, instructions and procedures contained in this manual, in the instructions enclosed with optional accessories, and on the decals on the equipment. Failure to use good judgement or to follow any of these warnings, cautions, instructions and procedures can result in severe injury or death.

Bozeman disclaims any responsibility or liability, in negligence or otherwise, for any injuries, damages or losses of any kind arising during the course of assembling, operating or handling this equipment, options, accessories or blades howsoever caused. Responsibility for final inspection of the machinery parts and components, the assembly, and maintenance and safe use of the equipment, lies solely with the person(s) who assembles and operates the equipment.

Thank you very much for choosing the Bozeman 9ft Chainsaw Sawmill Guide System. For future reference, please complete the owner's purchase date: _____

Save the purchase receipt and these instructions.

It is important that you read and understand this entire manual, along with separately provided engine Operator's Manual, to become familiar with the product BEFORE YOU BEGIN USING IT.

This product is designed for certain applications only. We strongly recommend this product is not modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, DO NOT use the product until you have first contacted Bozeman to determine if it can or should be performed on the product.

For technical questions and replacement parts, please contact your distributor or email Bozeman at: info@bozeman-us.net

INTENDED USE

This product is designed for use with your portable chainsaw mill to ensure a flat and precise first cut. Can also be used for subsequent board cuts but not recommended. The first cut flat surface provides a level surface for use directly with your portable chainsaw mill.

GENERAL SAFETY RULES



WARNING: Read and understand all instructions. Failure to follow all instructions listed herein and in the supplementary documentation may result in serious injury to the operator or other persons nearby.



WARNING: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.



WARNING: Read and follow all label warnings and instructions on the equipment.



WARNING: Only operate the chainsaw in a well-ventilated area. Carbon Monoxide produced by the engine during use can kill. Do not use indoors, near windows or in other sheltered areas.

NOTE: All Federal, State, and/or Provincial laws, and any regulations having jurisdiction covering the safety requirements for use of the machine, take precedence over the statements in this manual. Users of this machine must adhere to such regulations.

SAVE THESE INSTRUCTIONS

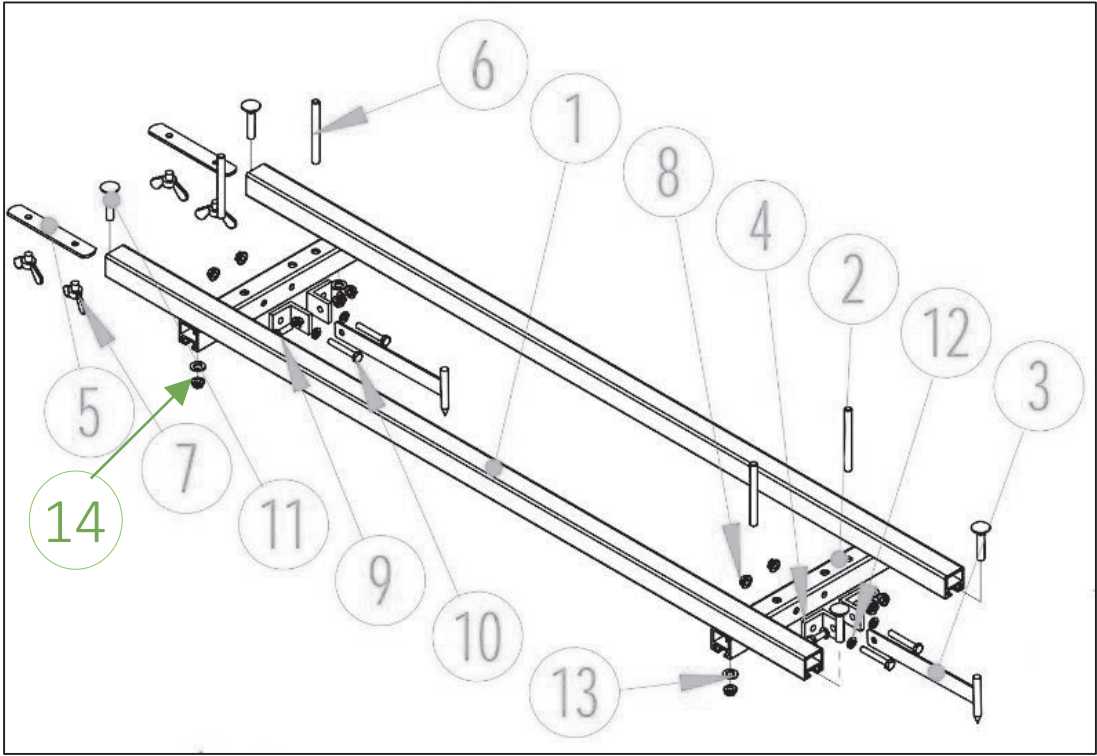
For your own safety and the safety of others, do not begin working with this equipment before having read and understood this entire manual, the engine manual, the instructions enclosed with optional accessories and the decals posted on the equipment. **Save all instructions for future reference**. Keep all decals in place, clean and readable. Replace any damaged or missing decals without delay.

OPERATOR SAFETY	❶ It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator. ❷ Personal Protection Equipment (PPE) that meet applicable standards should always be worn when operating the equipment and handling your chainsaw. This include: - Wear approved hearing protection when operating the equipment. - Hearing can be permanently impaired after only short exposure to high frequency sounds. - Wear Approved safety goggles when working with the equipment. - Wear approved protective footwear with saw protection, steel toe-cap and non-slip sole when working with the equipment. - Wear respiration protection when working with the chainsaw. Long term inhalation of sawdust and the engines exhaust fumes can represent a health risk.
WORK SITE SAFETY	❶ Keep the work area clean, free of clutter, pets, children, obstacles, hazards or distractions. ❷ Keep all children and animals well away from the equipment, blades and worksite. ❸ Keep a fully stocked first aid kit visible and easily accessible at the worksite. ❹ Never work alone. Make sure that there are other adults within hearing distance should you need to call for help. ❺ Prior to each cut, ensure worksite is free of hazards, distractions or objects the operator may trip over.
WARNING	❶ WARNING: Chainsaws: Incorrect use of the equipment or unsafe handling can cause life-threatening injuries ❷ Safety instructions are found in this section of this manual, in other sections throughout this manual, in the instructions enclosed with optional accessories and on the decals posted on the equipment. ❸ Never us this equipment to cut anything other than clean logs or timber. Ensure logs are free from inclusions such as rocks, nails and other hard objects. ❹ Each time prior to using the equipment, inspect the equipment for any cracks or other damage. Do not use if any parts are damaged, broken, misplaced or if it has been subjected to any dynamic shock load. Have a qualified technician inspect, repair or replace parts as needed.

DIAGRAM & PARTS LIST

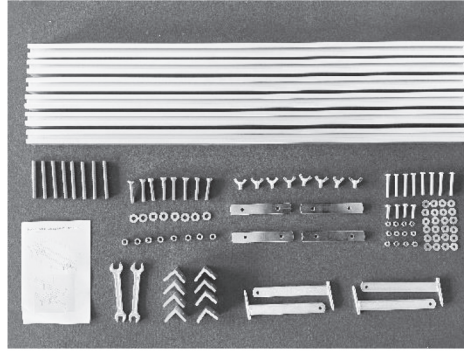
Item	Description	Qty
1	Rail (3ft.)	6
2	Crossbar	4
3	Dog	4
4	Dog hinge plate	8
5	Connection bar	4
6	Leveling screw M8x80	8
7	Wing screw M8x10	8
8	Hex lock nut M6	12
9	Cross bolt M6x24	4
10	Long bolt M6x45	8
11	Carriage bolt M8x42	8
12	Flat washer M6	24
13	Flat washer M8	8
14	Hex lock nut M8	8

Only one section of three shown below

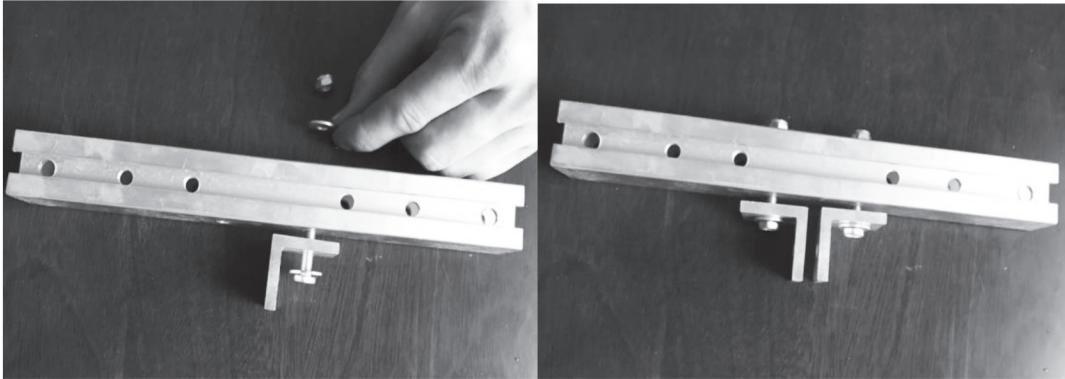


ASSEMBLY INSTRUCTIONS

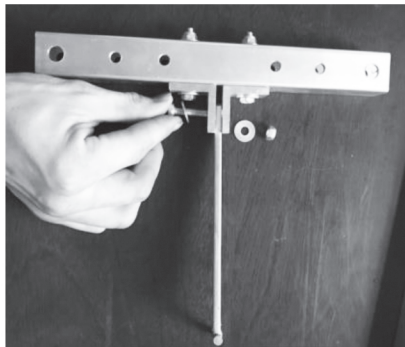
1. Empty the contents of the box and check to ensure all parts are present.



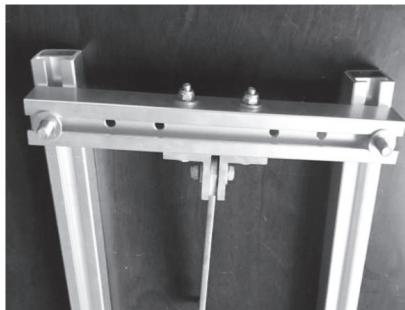
2. Attach both dog hinge plates (item 4) to the cross bar (item 2) with long bolt (item 10), flat washer (item 12) and hex lock nut (item 8). DO NOT TIGHTEN until dog is attached. Repeat for all four cross bars.



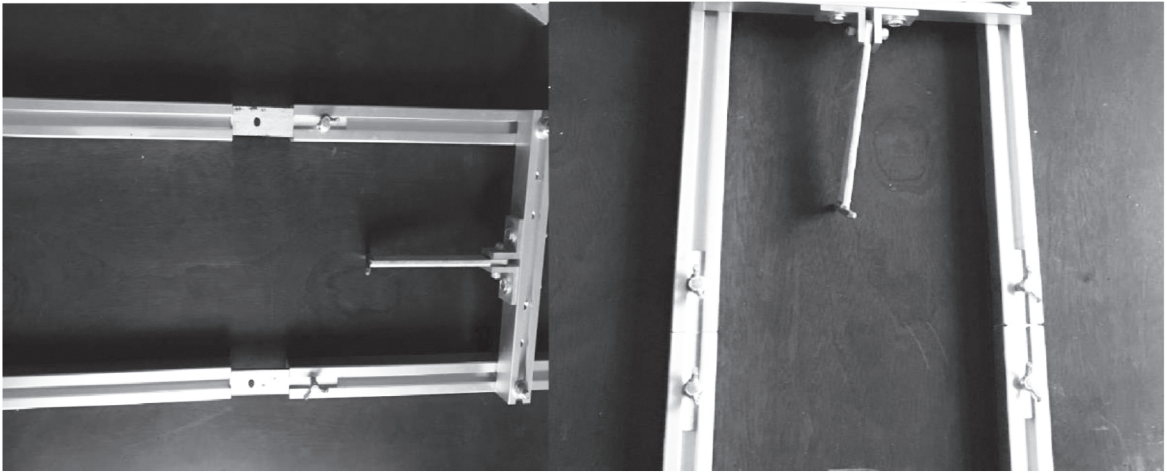
3. Attach dog (item 3) to dog hinge plate (item 4) with cross bolt (item 9), flat washer (item 12) and hex locknut (item 8). Tighten all bolts. Repeat for all four cross bars.



4. Install carriage bolt (item 11), flat washer (item 13) and hex locknut (item 14). DO NOT TIGHTEN. Head of carriage bolt must be installed as shown.



5. Install leveling screw (item 6) into the cross bar (item 2). The slotted end of the screw is in same direction as the head of the carriage bolts. Repeat for all four cross bars.
6. Slide carriage bolt on cross bar into the rail. DO NOT TIGHTEN until you setup the rails onto the log. Dog orientation can be in either direction.
7. Once cross bars are located on the log, tighten all carriage bolts.
8. Use the connection bar (item 5) to connect the rail section together. Install carriage bolt (item 11) and secure using wing screw (item 7). Tighten to complete connections.



OPERATION



WARNING:

NEVER assemble or dismantle any part of the rail guide system while the chainsaw is running!

- Be extremely careful of the chainsaw chain while the chainsaw is running.
- Be careful around the chainsaw as the edges can be sharp.