

PRODUCT MANUAL

V2022.06.20

MODEL TMG-STR72

72" Root Debris Rake SS Attachment



A WARNING



- Please read and understand the product manual completely before assembly
- Check against the parts list to make sure all parts are received
- · Wear proper safety goggles or other protective gears while in assembly
- Do not return the product to dealer. They are not equipped to handle your requests.

Missing parts or questions on assembly?

Please call: 1-877-761-2819 or email: cs@tmgindustrial.com

IMPORTANT SAFETY INFORMATION

Your safety

You are responsible for the SAFE operation and maintenance of your TMG Root Debris Rake SS Attachment. YOU must ensure that you and anyone else who is going to use, maintain or work around the Skid Steer Mounted Skeleton Grapple Bucket be familiar with the using and maintenance procedures and related SAFETY information contained in this manual. This manual will take you step-by-step through your working day and alerts you to all good safety practices that should be used while using the Skid Steer Mounted Skeleton Grapple Bucket.

Remember, you. are the key to safety. Good safety practices not only protect you but also the people around you. Make these practices a working part of your safety program. Be certain that EVERYONE using this equipment is familiar with the recommended using and maintenance procedures and follows all the safety precautions. Most accidents can be prevented. Do not risk injury or death by ignoring good safety practices.

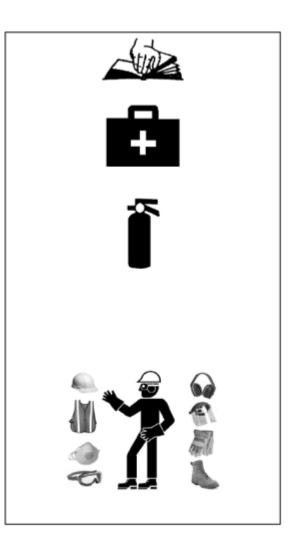
- Skid Steer Mounted Skeleton Grapple Bucket owners must give operating instructions to operators or employees before allowing them to operate the machine, and at least annually thereafter.
- The most important safety device on this equipment is a SAFE operator. It is
 the operator's responsibility to read and understand ALL Safety and
 Operating instructions in the manual and to follow these. Most accidents can
 be avoided.
- A person who has not read and understood all using and safety instructions is not qualified to use the machine. An untrained operator exposes himself and bystanders to possible serious injury or death.
- Do not modify the equipment in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the equipment.
- Think SAFETY! Work SAFELY!

General Safety

- Read and understand the Operator's Manual and all safety signs before using, maintaining, adjusting or cleaning the Skid Steer Mounted Skeleton Grapple Bucket.
- 2. Have a first-aid kit available for use should the need arise and know how to use it.
- 3. Have a fire extinguisher available for use should the need arise and know how to use it.
- 4. Do not allow riders
- 5. Do not allow riders.5. Wear appropriate protective gear. This list includes but is

not limited to:

- A hard hat
- Protective shoes with slip resistant soles
- Heavy gloves
- Wet weather gear
- Hearing Protection
- 6. Install and secure all guards before starting.
- 7. Wear suitable ear protection for prolonged exposure to excessive noise.
- 8. Turn machine off, stop and disable engine, remove ignition key and place in your pocket, set park brake and wait for all moving parts to stop before servicing, adjusting, repairing, or unplugging.
- 9. Clear the area of people, especially small children, before using the unit.
- 10. Review safety related items annually with all personnel who will operating or maintaining the Skid Steer Mounted Skeleton Grapple Bucket.





When the machine is not in use, please open the support foot (#2) and insert the pin (#3) into the positioning hole, and then lock it with the lock pin (#3B) to prevent the machine fell backwards. (see the picture below)





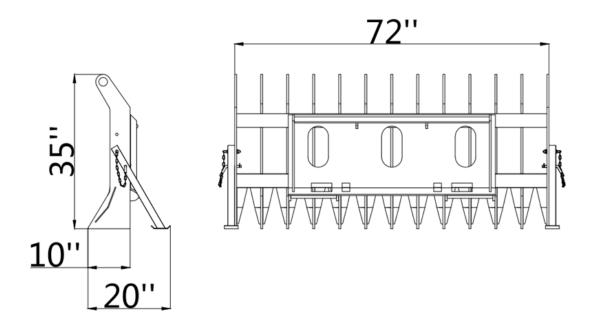


When the machine is in use, please put the (#2) support foot upward and insert the (#3) pin into the positioning hole, and then lock it with the lock pin (#3b). (see the picture below)

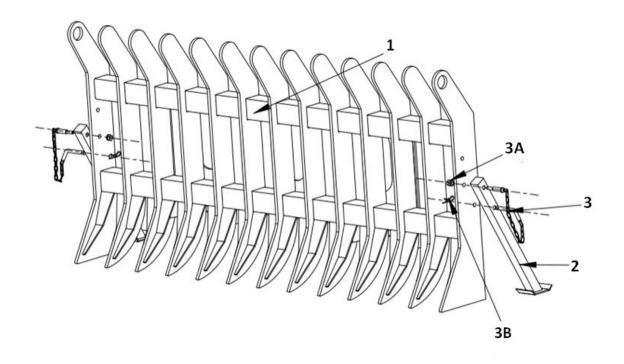




Working size



Exploded view



Part	Item	Description	Specification	Qty
1	RDR72-1	Main frame welding component	72"	1
2	RDR72 -2	support feet	22"	2
3	RDR72 -3	chain pin	16"	2
3A	RDR72 -3A	Hexagon nut	M12	2
3B	RDR72 -3B	lock pin	φ 3x60mm	2