



### SS MINI MIGHT MULCHER

**SPECIFICATIONS** 

Mulchers Engineered by Contractors, FOR Contractors!

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# WELCOME.

Why Advanced Forest Equipment?



#### **Why Advanced Forest Equipment?**

- Our forestry mulchers are engineered by a contractor, for contractors!
- All of our operations are under the same roof.
- Our service department staff are operators with firsthand experience in the field, so when you call, you know you are talking to an expert.
- You can always count on AFE when it comes to parts.
  Our parts are in stock and available to ship.

#### **OUR FOCUS:**

- To provide the best quality forestry mulchers by using the best materials.
- To provide excellent service to our customers.
- To have all the parts you need, at all times.
- Safety! Please note, matching up the right mulching attachment to a specific carrier will determine how well the mulcher package will function in your region.
- Skid Steer manufacturers don't always have safety guarding and/or safety windows on their products, we highly recommend reviewing your machine first, before purchasing a forestry mulcher.

### SS MINI MIGHT OVERVIEW.



#### Overview:

Small in size but mighty in power, the SS Mini Might is the only disc mulcher available for standard flow skid steers. Equipped with a 44" Weldox 700 T-1, 1.25" steel disc, our custom bearing box, and a 108cc bent axis piston motor, the Mini Might is built right. Able to operate on machines delivering 20-32 GPM hydraulic flow with pressures up to 5,000 PSI.

Ease of Maintenance: There are no belts, pulleys or sheave; our systems are direct drive, the power goes directly into a bearing box transferring 100% of the power to the cutting disc. We have a rubber safety coupler between the hydraulic motor and bearing box to protect from damage.

Reduction Shroud System: The unique design of the reduction shroud system forces the material into the fixed cutting teeth which then allows you to mulch and re-mulch if you desire. The SS Mini Might has provisions to enhance performance when running on machine with 20-32 GPM by simply removing the bolt on reduction plate located in the intake reduction shroud.

SPECIFICATIONS MAY CHANGE AT ANYTIME—THE SS ECO MULCHER IS DESIGNED FOR USE ON SKID STEERS OF UP TO 13,000 POUNDS ONLY!



"ADVANCED FOREST EQUIPMENT ENGINEERED BY CONTRACTORS, FOR CONTRACTORS" CALL US AT: 1-866-772-0999 OR VISIT US AT: ADVANCEDFOREST.COM

SAFETY FIRST REMINDER: Do not run any mulching attachment on an open cab machine or on a carrier with tempered glass front window. An Approved Polycarbonate window is required when operating any mulching attachment. We highly recommend utilizing other enhanced safety guarding such as cab guards and steel front window screens. Please call us for more information regarding enhanced safety guarding. Advanced Forest Equipment is not responsible for misuse of attachment. DO NOT operate mulching attachment while anyone is within 300 ft. Photos might not show safety equipment installed, call Advanced Forest Equipment for questions about safety products. Notice: The addition of any aftermarket components will void disc mulcher warranty.

## SS Mini Might Mulcher



Durability: Tough, rough and built to last. All handcrafted, tested and made with premium materials.

**Visibility:** Being able to see the material as it engages with the cutting disc; this allows the operator to avoid unwanted foreign material.

Versatility: Each SS Mini Might comes with a universal skid steer mounting plate. Recommended to only use on skid steers with 20-32 GPM.

Productively: Can mulch up to 4" depending on hydraulic flow of carrier.



Cutting Disc: 44" in diameter; Made of Weldox 700, T-1 steel.

**Reduction Shroud System:** The reduction shroud is designed to work with the disc in a seamless process of cutting and mulching trees. The unique design of the reduction shroud system controls debris in the field while mulching. The material is pulled into the reduction shroud and the mulched material is expelled back into the mulching path for further treatment if desired.

**Cutting Teeth**: Comes with beaver teeth and carbide thumbnail teeth. The Carbide Thumbnail Tooth are designed for durability and placed at the bottom of the cutting disc to handle the tough environment.











**Beaver Tooth** 

Carbide Thumbnail Teeth Tooth Holder Delete Kit

Carbide Bullet **Extension Tooth** 

**Shark Extension Tooth** 

### SS Extreme Mulcher Specifications

Hydraulic Flow	20 to 32 GPM
Hydraulic Pressure	Up to 5,000 PSI
Hydraulic Motors	Bent Axis Piston Hydraulic Motor (European with 1-year warranty) Anti-Cavitation production, 1-inch supply line from the ant-cavitation manifold to the hydraulic motor.
Bearing Box	Oil bathed bearing box, synthetic oil, bearings are self-aligning, heat treated 4-inch shaft, Direct Drive System with isolator coupler.
Cutting Disc	Made of Weldox 700 T-1 steel (30% stronger than mild steel), 1 ¼ inch thick, 44 inches in diameter.
Cutting Teeth	(12) Beaver teeth; (28) Carbide thumbnail teeth.
Mounting	Adapter plate is a universal skid steer mounting plate.
Case Drain Line	Case Drain Line Required, MIN. 5/8". (Not Included)
Reduction Shroud	63" Across, includes 4 fixed teeth.
Productivity Average	Softwoods up to 4" productivity, depending on hydraulic flow of carrier.
Dimension	66" Height x 53" Width x 45" Depth. (Mulcher measurement)
Weight	1,724 lbs
Hoses	Hoses are not included.
Disclaimer	Specifications may change at anytime.