

# StumpBuster™ The Stump Grinder





SHAVER Making hard work easy **StumpBuster** <u>The</u> Stump**C**rinder

## TRACTOR-MOUNTED STUMPBUSTERS

Grind through even the toughest stumps with ease with Shaver's powerful lineup of PTO - powered, tractor mounted StumpBusters. Shaver offers two tractor powered units – the powerful, industrial – grade SC - 50 and the compact SC-25 with lower tractor horsepower requirements, so you can match your machine to your needs.



### **SC-50 STUMPBUSTER**

The SC - 50 is built for industrial - strength cutting. Mounted to the 3 - point hitch of any 35 – 100 hp tractor and the unit's 34 inch diameter cutting wheel makes quick work of stumps, grinding them down 12 inches below ground. The SC- 50 features a single - direction cutting design that reduces wear on bearings and the gearbox, giving you a payback on your investment that will last for years.

### **SC-25 STUMPBUSTER**

The SC-25 is built for lower horsepower tractors. The unit can easily whittle away stumps up to 24 inches high. With a 55 degree cutting arc, the SC-25's 24 inch diameter cutting wheel can grind down a 45 inch diameter stump into a 10 inch hole in minutes. Repositioning the unit for another pass lets you take on even larger diameter stumps.



### **GEAR BOX**

The unit utilizes an oversized shaft and heavy - duty roller bearing in an oil bath.

### LIFT AND SWING CYLINDERS

Cylinders are hydraulically controlled from the tractor seat, so all of the cutting controls can be done from the safety of the tractor seat.

### **ARCH**

A Cat. I and II 3 - Point arch support gives added stability during operation.



### **SLIP CLUTCH**

A slip clutch located under the shield protects shear bolts and shafts from abnormally severe shock loads.

#### **PARKING STAND**

A convenient parking stand supports the cutter when the unit is not in use, eliminating strain on hinges.

### **CUTTING WHEEL**

The unit's cutting wheel is made of a <sup>3</sup>⁄<sub>4</sub> inch thick steel plate for long life.

### **GUARD ASSEMBLY AND DEBRIS SHIELD**

Chips and debris shoot away from the tractor and into a heavy, reinforced rubber shield. This also makes cleanup easier when you are done.





# Tractor – Mounted & Skid Steer – Mounted

## **SKID STEER**-MOUNTED STUMPBUSTERS

Shaver's hydraulically powered StumpBuster is the choice for large contractors, landscapers and maintenance departments. Mounted on a skid steer loader, these units are easy to maneuver into compact areas that are impossible to reach with other types of machines. They feature the ideal combination of maneuverability, power, durability and simplicity.



### SC-25-H

The SC-25-H's wheel features carbide steel teeth that aggressively grind stumps down to 10 inches below ground. The unit features a 24 inch cutting wheel that rotates at a speed of 980 rpm. The SC-25-H is simply the most compact, powerful and nimble unit on the market.

### SC-50-H

For professional – grade power and performance on a skid steer, the SC – 50 - H is the best choice. With a larger 34 inch diameter cutting wheel, the unit can grind through larger stumps in minutes. The SC – 50 - H is the choice for many maintenance departments, golf courses, municipals and landscape contractors.



### MANEUVERABILITY

With skid steer loader maneuverability, stumps can no longer hide next to buildings, storage sheds, fence rows, hillsides or sidewalks. The hydraulic StumpBuster is ideal for landscaping contractors and builders looking to remove one or even dozens of stumps. The hydraulically powered cutter eliminates any type of stump, tall or short, hardwood or soft, up to 45 inches in diameter, without the need to reposition the unit. And, because it's mounted on a skid steer loader, the user has improved front – end visibility to quickly maneuver around even the biggest stumps up to 2' high – or clean up a whole grove in no time.

### POWER

The StumpBuster's hydraulic motor powers the ¾ inch thick steel cutting wheel, easily turning the hardest wood into fine mulch. The combination of a large cutting wheel and high hub torque cut a full 55 degree swath below ground in less than 2 minutes.

### DURABILITY

Carbide steel teeth aggressively chew through any size stump with little wear. Single – direction cutting puts less stress on the cylinder, bearings and gear box. Heavy – duty bearings also ride in an oil bath, virtually eliminating friction wear.

### SIMPLICITY

Shaver's Quick - Tach system allows the operator to hook up quickly and get to work. A single toggle switch mounted to the skid steer loader allows the operator to move from stump to stump without leaving the skid steer loader. The 2 ½ inch swing cylinder and hydraulic hoses are standard sizes for easy repair or replacement. Teeth are easy to access and replace using a standard wrench size.

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SPECIFICATIONS	SC-25	SC-25H	SC-50	SC-50H
Drive System	PTO w / slip clutch	Electric over hydraulic drive	PTO w / slip clutch	Electric over hydraulic drive
Hydraulic Requirements	-	15 – 25 gpm	-	25 – 40 gpm high - flow
Horsepower	15 – 35 hp	-	35 – 100 hp	-
Mounting	Cat. I 3 - point mount	MBS - 77 - 10 Universal Bracket	Cat. I & II 3 - point mount	MBS - 77 - 10 Universal Bracket
Max. Cutting Diameter	45"	45"	45"	45"
Max. Cutting Depth	10" below ground	10" below ground	12" below ground	12" below ground
Cutting Arc	55 degrees	55 degrees	55 degrees	55 degrees
Cutting Wheel	3/4"	3/4"	3/4"	3/4"
Cutting Wheel Speed	980 rpm	980 rpm	895 rpm	795 rpm
Carbide Teeth	23	23	25	25
Shipping Weight	832 lbs.	829 lbs.	1181 lbs.	1238 lbs
Parking Stand	standard	standard	standard	standard



Shaver Manufacturing is a leading manufacturer of fencing equipment. We manufacture a complete lineup of post drivers, post hole diggers, stump grinders and log splitters. We're proud of the fact that our equipment is made in the Heartland of America – Graettinger, Iowa.

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