

StumpBuster™ The Stump Grinder



www.shavermfg.com



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 ³/₄ 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 ³/₄ 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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Shaver Manufacturing Company PO Box 358 / Graettinger, Iowa 51342 (712) 859-3293 / Fax: (712) 859-3294 E-mail: sales@shavermfg.com





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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.

Description

Cutting Wheel Diameter

Cutting Wheel Speed

Required Power Source

Maximum Cutting Depth

Weight

Hub Torque

Cutting Teeth

SC-30H

The SC-30H'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 1200 rpm at 25 gpm. The SC-30H is simply the most compact, powerful and nimble unit on the market.

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, 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

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DURABILITY

Carbide steel teeth aggressively chew through any size stump with little wear. Single – direction cutting puts less stress on the 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. Hydraulic hoses are standard sizes for easy repair or replacement. Teeth are easy to access and replace using a standard wrench size.

650 lbs

24 inches

1200 rpm

16 Min. - 30 GPM

23 carbide steel teeth 10 inches

140ftlbs

Specification

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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