

Fecon[®] Bull Hog[®]



The Bull Hog® Advantage

Skid Steer Bull Hog®

Push Bar

- Weld-On
- Serrated Ears Direct Material to Better Feed the Mulcher
- Optional 3-Position or Hydraulic Tilting

Hinged Motor Covers

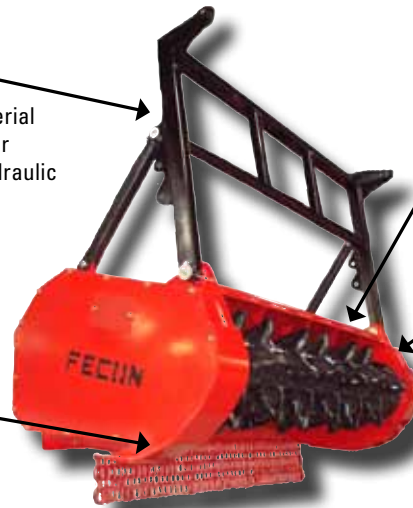
- Easy Service
- Access Without Tools

Optional Trap Door

- Contain Debris
- Achieve Finer Sizing

Curved Skid Shoes

- AR400 Steel
- Less Plowing of Material for More Uniform Final Results



Push Bar Options

- Rugged Fixed Position
- Optional Hydraulic Tilting

Body Construction

- Severe Duty
- Standard Duty
- Durable Long-Lasting Performance

Hydraulic Bull Hog®

Trap Door

- Contain Debris
- Achieve Finer Sizing

Curved Skid Shoes

- AR400 Steel
- Can be adjusted for desired ground engagement



Body Construction

- Severe Duty (Shown)
- Standard Duty

Mounts

- Quick Attach or Pin-On
- Easily Change Mounts for Different Excavators with the Bolt-on Interface

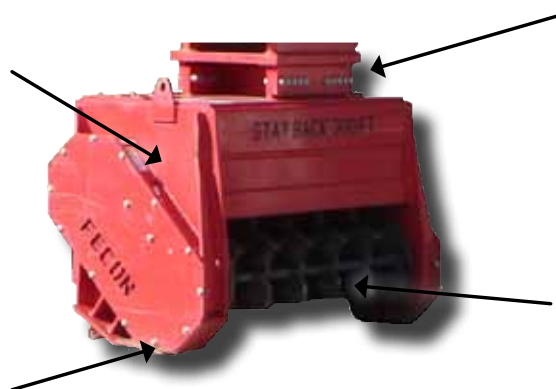
Excavator Bull Hog®

Rotor Exposure

- Cut Through Standing Trees
- Mulch Slash Piles
- Grind to the Surface

Rugged Structure

- Reinforced Side Walls



Durability

Fecon's Bull Hog HDT rotor system provides maximum durability and flexibility for optimum performance in changing conditions. The staggered tool pattern produces less rolling resistance and more aggressive mulching action. In larger models, (BH200 and BH300 series) the patented Step-Rotor with two cutting tool heights is featured. The step and stagger tool pattern simulates a reciprocal cutting action for even greater efficiency and performance.



Double Carbide Step Pattern



Double Carbide and Single Carbide Step Pattern



Single Carbide Step Pattern

Performance

Optimize mulching performance with Fecon's STO (Speed Torque Optimization) variable speed motor option for hydraulic powered Bull Hogs. Fecon's STO feature automatically adjusts the Bull Hog's motor displacement to maximize rotor speed and torque to changing material loads. Under lighter material loads, STO provides higher rpm, more bites per second, and finer material sizing. With heavier material loads STO delivers more rotor torque and staying power. This keeps the Bull Hog rotor turning where other heads would stall. STO is field tested and is proven to provide substantial productivity!

Bull Hog[®] Tooling Options

Versatility of Tool Usage

Maximize uptime and productivity across different jobsite conditions with Fecon's HDT rotor tooling. The HDT Rotor and HDT Step-Rotor can be equipped with four different tool choices including three carbide tools and one knife tool. Carbide geometry and tool body shaping are designed for less drag and more efficient cutting performance. Quickly configure the mulcher for the job conditions at hand. Run one tool style or a combination to optimize productivity.



Double Carbide

The proven double carbide system is renowned for its versatility in wood shredding. It is the most popular choice, providing the best combination of all-around performance and durability.



Stone Tool

The Fecon Stone Tool provides the ultimate in durability. This is the perfect tool for the most challenging environments and instances when a great deal of ground engagement is desired.



Single Carbide

A great tool option for a combination of faster cutting and durability when dealing with hard wood. They can be easily intermixed with the double carbides to deal with ever changing material.



Chipper Tool

Our fastest cutting tool option. Chipper Tools leave a finer, more uniform mulch product.

Bull Hogs for Hydraulic Machines

Fecon's Hydraulic driven Bull Hogs are configured to provide the best combination of cutting tools, width, weight, durability, and driveline options for operation on open-loop, load sense, or closed loop hydraulic systems up to 600hp! Standard pin-on and quick-attach mounts are available for track or rubber tired prime movers. Custom mounts can be easily provided upon request. A durable push bar aids in directing trees and brush and a hydraulic trap door (optional on some models) helps contain material for finer sizing when desired. To get the most out of your investment, capitalize on four tool options that can be changed at any time to optimize results.



Hydraulic Bull Hogs	Working Width	Overall Width	Weight	Min Flow	Max Flow	Tools
BH74 H	61"	76"	2690 lbs	27 gpm	65 gpm	30
BH85 H	72"	87"	2970 lbs	27 gpm	65 gpm	36
BH99 H	86"	101"	4330 lbs	50 gpm	65 gpm	48
BH200 H	85"	102"	5790 lbs	50 gpm	210 gpm	48
BH300 H	89"	109"	7710 lbs	80 gpm	210 gpm	48
BH350 H	90"	110"	8200 lbs	90 gpm	210 gpm	48

Bull Hogs for Skid Steers

Fecon's skidsteer Bull Hog mulchers are ideal for high flow skidsteers. They clear brush, trees and stumps down to ground level. Quickly mulch standing trees 4-6" in diameter (depending on horsepower) and intermittently process 6-8" trees. The Bull Hog for skidsteers comes standard with the HDT rotor system, which provides a staggered tool pattern and 4 different tool options. Aggressive counter cutting rake tines insure excellent material sizing and performance. Different push bar options are available including a hydraulic tilting feature that provides the best in tree and material handling.



Skid Steer Bull Hogs	Working Width	Overall Width	Weight	Min Flow	Max Flow	Tools
BH62 SS	50"	63"	2050 lbs	24 gpm	45 gpm	24
BH74 SS	61"	74"	2425 lbs	24 gpm	45 gpm	30
BH85 SS	72"	85"	2580 lbs	24 gpm	45 gpm	36
BH74 SD	61"	76"	2750 lbs	24 gpm	65 gpm	30
BH85 SD	72"	87"	3050 lbs	24 gpm	65 gpm	36

Bull Hogs for Excavators

Attached to an excavator, the Bull Hog mulchers are perfect for clearing trees in places that could be difficult to reach with other track or wheeled carriers. Fecon's Severe Duty line is by far the strongest built mulching attachment in the industry. Heavy Duty models offer excellent durability and lower weight when compared with the Severe Duty models. CEM (Compact Equipment Mulchers) models offer the ideal balance of weight and durability, they deliver impressive performance on excavators with less power and lifting capacity. For maximum production many Bull Hog excavator models can be paired up with optional Fecon BHP power packs of 170-440HP. Choose a Fecon Bull Hog for your 7-45 ton excavator and experience fixed tool durability and performance that gets the job done!



Excavator Bull Hogs	Working Width	Overall Width	Weight	Min Flow	Max Flow	Tools
CEM36	36"	52"	1200 lbs	17 gpm	30 gpm	18
BH47EXC	37"	50"	2085 lbs	24 gpm	45 gpm	18
BH62EXC	50"	63"	2540 lbs	24 gpm	45 gpm	24
BH74EXC	61"	74"	2850 lbs	24 gpm	45 gpm	30
BH40EXC	36"	51"	3050 lbs	30 gpm	105 gpm	18
BH80EXC	56"	70"	4000 lbs	30 gpm	105 gpm	30
BH200EXC	59"	77"	4210 lbs	50 gpm	210 gpm	30

Bull Hogs for PTO Machines

Fecon offers a full line of PTO Bull Hog mulchers for your tractor. PTO driven mulchers will mount to agriculture tractors from 80-440HP or Fecon's FTX440 purpose-built track carrier. Your tractor should include an enclosed cab with more guarding for operators safety, a creeper gear or hydrostatic transmission, and protection of the vital components of the tractor. Fecon PTO Bull Hog attachments come set up for a 3-point hitch; have a hydraulic top link, a trap door for sizing material, and a PTO shaft. A patented synchronized pivoting gear box system is also included on higher horsepower models. Whether operating on a wheeled tractor for faster travel speeds, versatility, and the ability to cross roads, or on track machines for lower ground pressure and better handling on steeper terrain, a PTO Bull Hog delivers results.



PTO Bull Hog	Working Width	Overall Width	Weight	PTO Speed	PTO HP	PTO Shaft Diam.	Spline	Tools
BH74	61"	74"	2690 lbs	540	80 - 90	1 3/8"	Z6	30
BH74	61"	74"	2690 lbs	1000	90 - 140	1 3/8"	Z21	30
BH85	72"	85"	2970 lbs	540	80 - 90	1 3/8"	Z6	36
BH85	72"	85"	2970 lbs	1000	90 - 140	1 3/8"	Z21	36
BH99	86"	101"	4330 lbs	1000	90 - 140	1 3/4"	Z6	48
BH200	85"	102"	5930 lbs	1000	140 - 450	1 3/4"	Z20	48
BH300	89"	109"	7850 lbs	1000	200 - 450	1 3/4"	Z20	48
BH350	89"	110"	8200 lbs	1000-1325	250 - 450	1 3/4"	Z20	48

*BH200, BH300 & BH350 Require gearbox cooling over 300 HP



Fecon Inc. offers many other forestry product lines:

FTX Tracked Carriers:



- FTX100
- FTX148
- FTX250
- FTX350
- FTX440
- FTX600

Bio-Mass Harvesting:



- Bio-Harvesters
- RTC22 Chipper Forwarders
- FCM22 Chipper Modules

Forestry Attachments:



- Tree Shears
- Stump Grinders
- Deck Mowers
- Soil Hogs
- Grapples

Other Fecon Products:



- Orbit Screens™
- Power Packs
- Mixers



- Operators cab must be protected with both properly maintained 1/2" LEXAN® Glass (or equal) and Falling Object Protection.
- Always insure that your carrier manufacturers safety features, including Falling Object Protection, and Roll-Over Protection meet your job safety requirements.
- Certain guarding and features may have been removed for illustrative purposes, always run with proper guarding.
- Safety is the responsibility of the operator.
- Specifications subject to change without notice.
- Weights are subject to vary based on options.

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