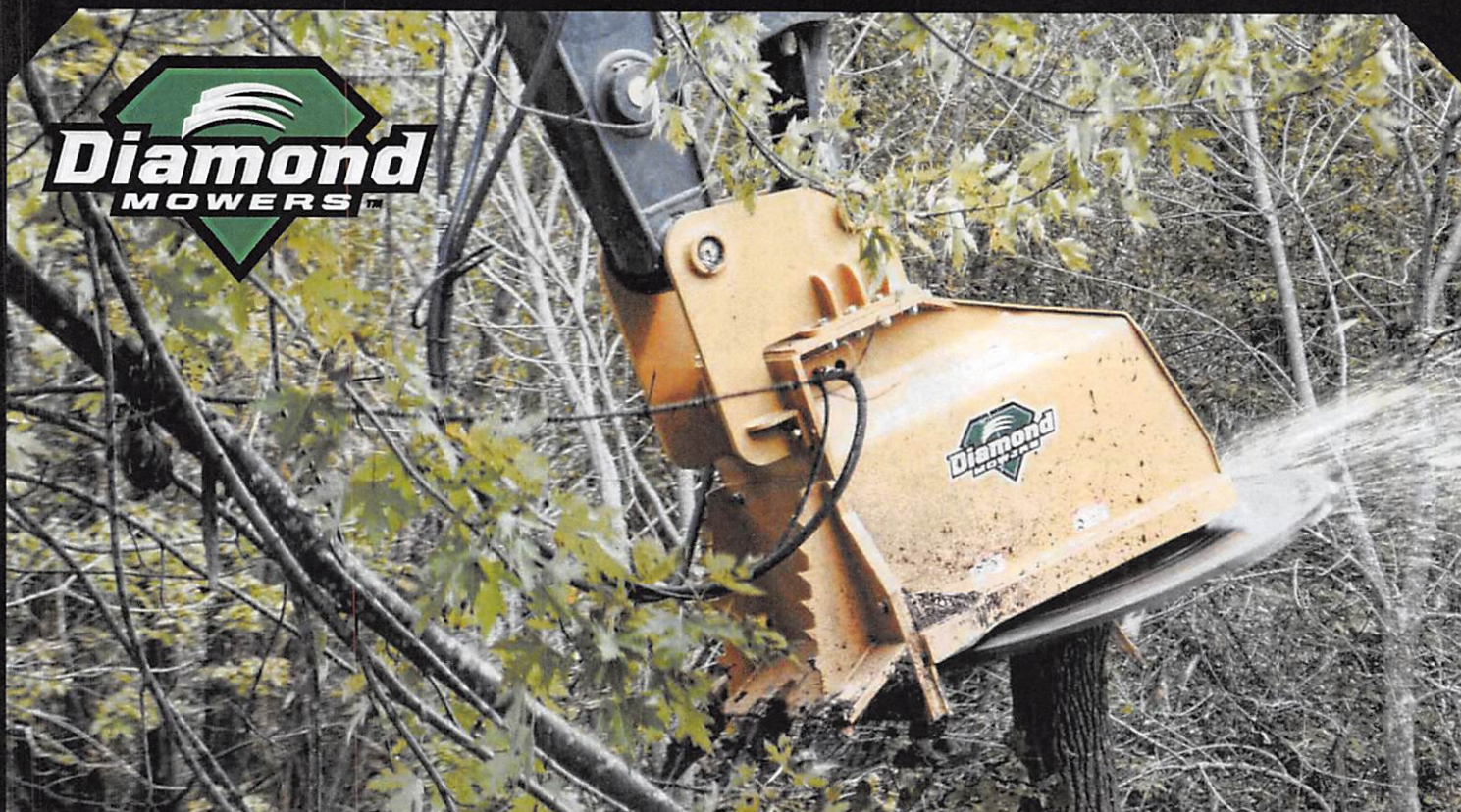


EXCAVATOR ATTACHMENTS



HEAVY DUTY.

**FAST.
RELIABLE.
HUNGRY.**



DEVOURING *THE* COMPETITION.

At Diamond Mowers, no job is too big and no work is unimportant. We build the toughest, most reliable and safest heavy-duty equipment in the business. Our Excavator Forestry and Rotary Attachments are the best. It's that simple. Demand Better. **DEMAND DIAMOND.**



+



+



PROUD TO BE MADE IN THE USA

At Diamond Mowers, our job is to help you do your job better. We take great satisfaction in where we build our equipment and how we do it. American values and a Midwestern work ethic are in our company DNA. Every Diamond product comes standard with our guarantee of excellence, and decades of integrity and pride built right in.

THE DIAMOND MOWERS GUARANTEE

At Diamond Mowers, we don't just say we take pride in our work. We show it. Every Diamond product comes with a 100% Satisfaction Guarantee and a 72-hour Parts Shipping Guarantee.

EXCAVATOR ROTARY MOWER



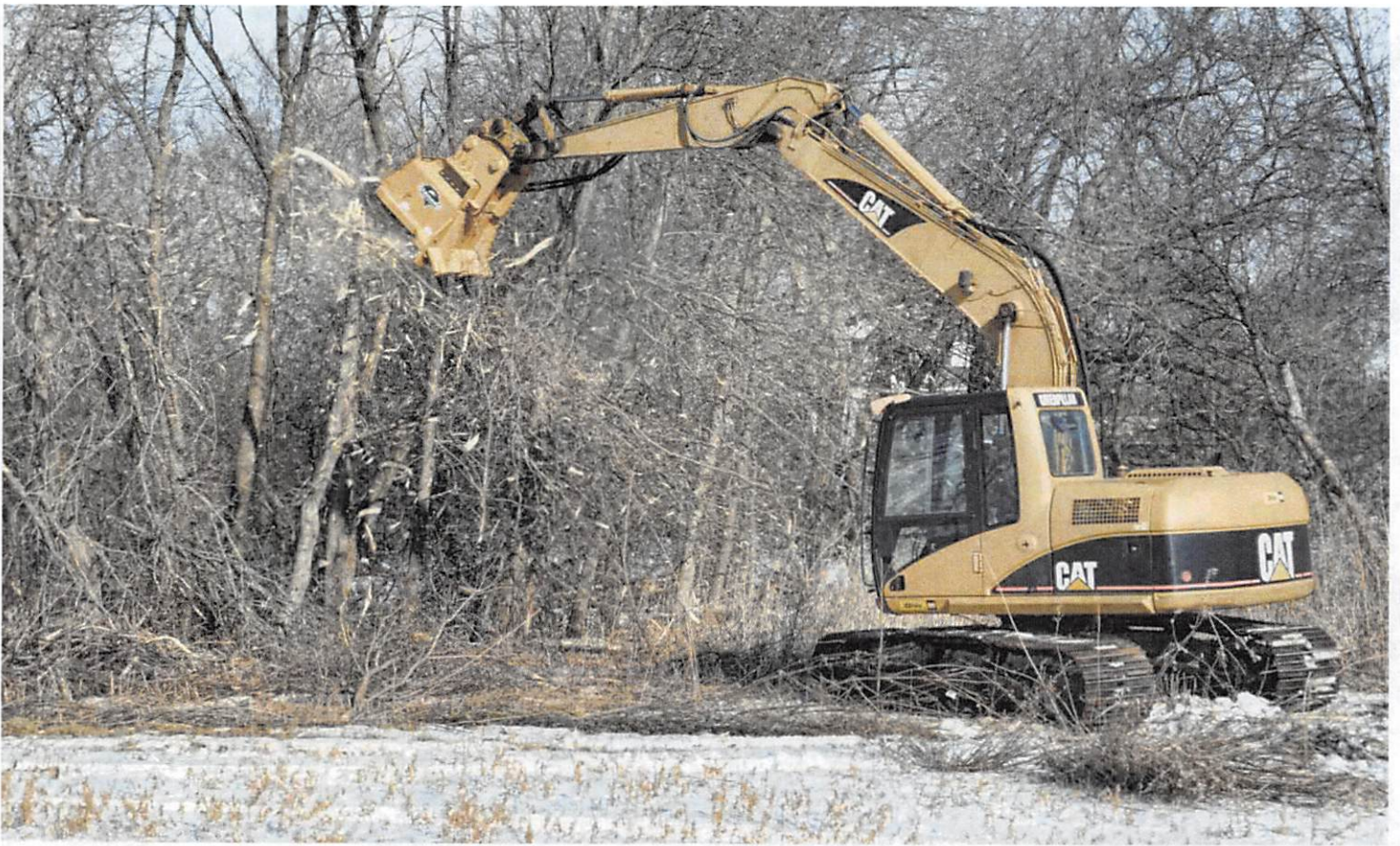
BIG(50"). BIGGER(60"). BIGGEST(72").

Excavator Rotary Mowers

When it comes to toughness, no one touches Diamond's 50", 60", and 72" heavy duty Rotary Mowers.

Every hydraulically driven head comes equipped with a custom mounting mast to fit your excavator. Each size will cut trees or brush up to 10" thick, and features a deck shell open on the left and right for enhanced production. No matter the size of the job, Diamond gets it done.

EXCAVATOR FORESTRY MULCHER



AN APPETITE FOR DESTRUCTION

No matter how big the job, Diamond will make it look like an appetizer. The Excavator Forestry Mulcher is loaded with made-in-the-USA innovations, cutting as clean and quick as a chainsaw, and with the ability to mulch material finely enough for decomposition. More productive than a traditional drum style forestry head, Diamond's Excavator Forestry Mulcher has hardened steel and replaceable teeth to cut trees and stumps to the ground.

For jobs that call for more than just a mower, this excavator-mounted forestry head doesn't just clear trees, it devours them.

LOW MAINTENANCE

The head's direct-drive spindle is equipped with rollers, spherical bearings on top and bottom – the same bearings used in the rock crushing industry – built to handle massive amounts of vibration, shock, and impact without incurring any damage. This spindle only needs to be serviced by greasing every 500 hours.

SEE THE EXCAVATOR FORESTRY MULCHER IN ACTION AT
DIAMONDMOWERS.COM

TOUGH COMES IN ALL SIZES

Head Size	Material	Total Weight	Operating Requirements
36"	Cuts 6" / Mulches 4"	925 lb.	24 - 32 GPM / 3,000 - 3,500 PSI
48"	Cuts 10" / Mulches 6"	2,150 lb.	40 - 80 GPM / 3,000 - 3,500 PSI

Note: For optimal performance, excavators must run 3,000-3,500 psi at operating flow. Recommend head to run with priority valve.

EXCAVATOR ROTARY MOWER



NO TIME TO WASTE.

Not every job allows you the luxury of time, but you still need every job done right. That's why you use a Diamond Rotary Mower.

TOUGH. VERSATILE. GUARANTEED.

The Diamond Rotary Mower is the most rugged rotary brush cutter on the market. It's mower shell is built with 100,000 psi steel housing—nearly three times stronger than standard A36 steel—and comes with a 1-year warranty on all parts and labor.

TOUGH COMES IN ALL SIZES

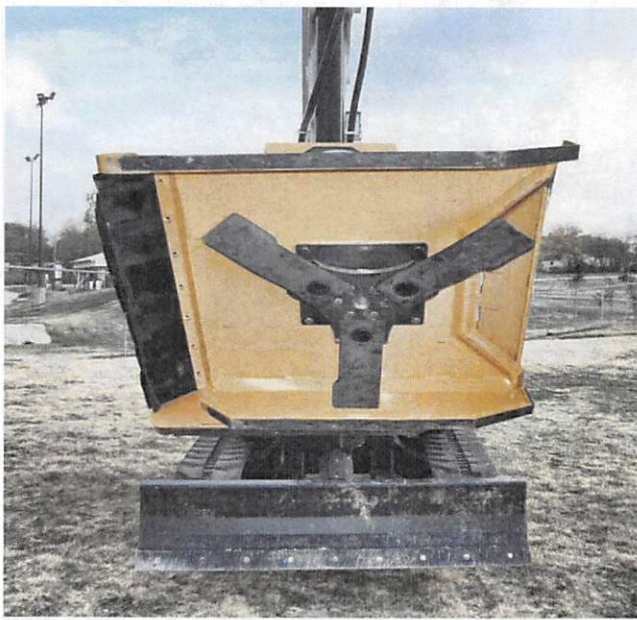
Head Size	Material	Total Weight	Operating Requirements
40" (Mini)	Cuts up to 4" material	550 lb.	16 - 39 GPM / 2,500 - 3,500 PSI
50"	Cuts up to 10" material	1,300 lb.	24 - 46 GPM / 3,000 - 3500 PSI
60"	Cuts up to 10" material	1,450 lb.	20 - 46 GPM / 3,000 - 3500 PSI
72"	Cuts up to 10" material	2,400 lb.	16 - 41 GPM / 3,000 - 3500 PSI

EXCAVATOR ROTARY MOWER

DON'T CALL IT "THE MINI" TO ITS FACE

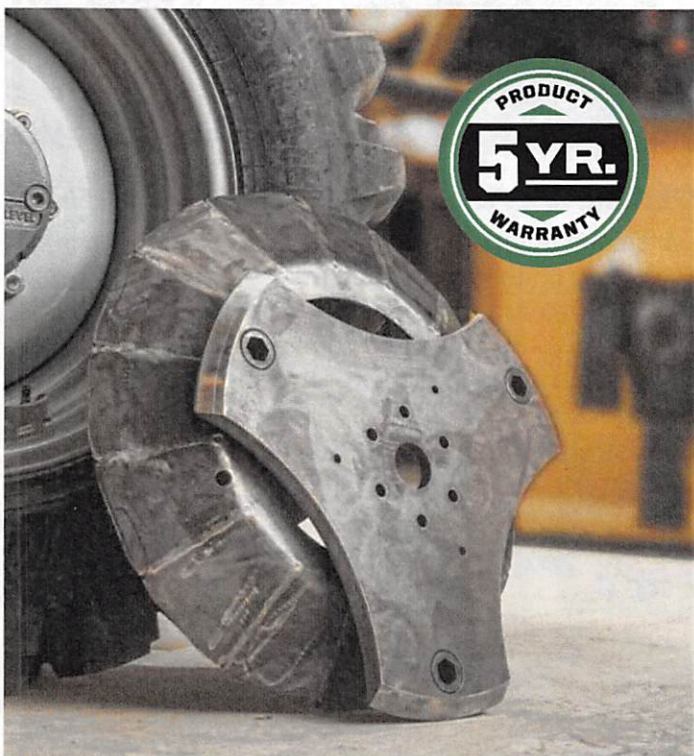
The 40" "Mini" Excavator Rotary Mower

Ferocious things come in small packages. The heavy duty, hydraulically driven "Mini" slices trees or brush up to 4" thick. And it's smart, too. It's spring loaded, retractable shield deflects debris even as it protects the operator from the knife blades. Not bad for a "little" guy.



THE TRI-HEX ADVANTAGE

The Diamond Tri-Hex Mulching Disc & Reinforcing Ring



Diamond's proprietary Tri-Hex mulching disc on our rotary mowers provides greater inertia in tough conditions, and prevents material build-up between the deck and blade carrier. The disc is constructed of 1" thick 50,000 psi rated steel with hardened, replaceable inserts, giving you unparalleled durability and easy blade maintenance.

Blades attach to the Tri-Hex with castle nuts, roll pins, and hex bolts that have 3,000% more load bearing surface than traditional key style bolts. The bolt insert is made of harder steel than the disc. When wear occurs the insert can be easily replaced instead of the whole disc.

Diamond's exclusive Reinforcing Ring transfers the load from the center well to the deck structure, reducing stress on the weld joints and making the larger rotary mowers even more durable.

All of this is just a fancy way of saying Diamond Tri-Hex discs are just about the toughest things on Earth.

And all Tri-Hex mulching discs are covered by an unprecedented 5-year warranty. Not that you'll need it.

EXCAVATOR FORESTRY MULCHER



SAFE FOR YOU. DEADLY FOR TREES.

Like all Diamond equipment, heavy-duty safety is built right into the Excavator Forestry Mulcher. The 36" mulcher includes an open front that exposes the blade to feed material quickly, while steel deflectors with full casing direct material downward after it's mulched. With Diamond, you'll never sacrifice for performance.

Demand Safety. Demand Diamond.



36" FORESTRY MULCHER

CUTTING POWER

Diamond's unique design includes teeth on the perimeter of the blade, as well as cutting teeth and knives on the bottom of the disc to allow the head to come straight down on top of trees.

Replaceable, hardened steel teeth cut cleanly and efficiently. With the ability to cut on all four sides, the teeth can be rotated for longer life.

Patented center-mounted teeth eliminate a dead spot that other equipment encounters, making Diamond's Forestry Mulcher faster and more effective.

THE EXCAVATOR FORESTRY MULCHER IS DESIGNED EXCLUSIVELY FOR BRUSH CUTTING APPLICATIONS:

- Cuts up to 6" material
- Very fast production - Up to 10x faster than a rotary head
- Cuts with both the perimeter and bottom surface
- Ability to mulch material
- Highly efficient, hardened steel, replaceable teeth

BEAT THE DRUM

When you compare the two, Diamond's Forestry Mulcher will beat a drum style head every time.

EXCAVATOR FORESTRY ATTACHMENTS

	Drum Style	Diamond Forestry
Horsepower	Limited to hydraulic horsepower of the machine	Disc design creates more power using inertia built up in the dish - Quickly gather and process trees
Energy Storage	Only has as much power available as the excavator can produce	Acts like a flywheel, storing more energy and allowing more power available for cutting
Material Size	Produces sawdust chips that clog filters and coolers	Produces material approximately 2" in diameter - quick decomposition. No clogging.
Teeth	Typically use carbide teeth that act like a sledgehammer, using more energy to cut the same amount of wood	Uses hardened steel teeth - cut through material much more efficiently, like an ax
Chew vs. Cut	Chews through the tree, taking much longer	Acts as a giant saw, slicing through standing trees with ease
Ground Level	Stops at ground level, leaving a stump	Disc style allows you to cut below ground level. Try that with a drum.
Pulleys vs. Spindle	Uses pulleys and belts with multiple failure points	Our drive spindle is simple and direct - with millions of hours of accumulated time on this spindle
Exhaust Control	Direct exhausted material straight down, leaving a pile that is difficult to deal with later	Spreads material out to a wide area

Have trees too large to mulch? Diamond's Excavator Forestry thumb grabber tool can be used to move or pile cut trees. It's like having a feller-buncher built right into the head.

800-658-5561



350 EAST 60TH ST. N.
SIOUX FALLS, SD 57104

DEMAND BRILLIANCE.

For more details, go to DiamondMowers.com.

**72-HOUR PARTS
SHIPPING GUARANTEE**

**BEST
PRICE
GUARANTEE**
ON ALL PARTS

**100% SATISFACTION
GUARANTEE**
★ GET IT, LOVE IT & LEAVE IT! ★



Estimate No:89230 - 1

COOK CO BD OF COMMISSIONERS
1200 S HUTCHINSON AVE
ADEL 31620-5218

CUSTOMER NO.	ESTIMATE NO.	DATE	CONTACT
802928	89230	8/20/2020	RUSTY MCCRANIE
PHONE NO.	FAX NO.	EMAIL	
229.507.4237		roads037@icloud.com	
MODEL	MAKE	SERIAL NO.	
M318F	AA	0FB800583	
UNIT NO.	HOURS	WO NO.	P.O. NO.
	1142		
ESTIMATE DESCRIPTION:		DIAMOND MOWER	

SEGMENT: 01 ORDER PARTS ONLY MOWER ATTACHMENT (119 9800)

Part Number	Description	Qty	Unit Price	PartDiscount	Discount %	Ext Price
DER060-C	60" EXCAVATOR ROTARY MOWER	1	16,846.00	0.0000	10.00	15,161.40
LINES AND FITTINGS	LINES AND FITTINGS	1	1,500.00	0.0000	0.00	1,500.00

Total Estimated Parts: 16,661.40

Item Number	Description	Qty	Unit Price	Discount %	Ext Price
SHP	INSTALL MOWER MAKE UP LINES AND INSTALL, SET UP AND SET FLOW	4	142.00	0.00	568.00

Total Estimated Labor: 568.00

Item Number	Description	Qty	Unit Price	Discount %	Ext Price
FRT	FRIGHT IN	1	800.00	0.00	800.00

Total Estimated Misc: 800.00

Segment 01 Total: 18,029.40

Total Segments: 18,029.40

SUB TOTAL (BEFORE TAXES) 18,029.40

-This estimate will expire 30 days from the estimate date.
-Price excludes Freight Charges, Operating Supplies/EPA Fees and Overtime.
-Terms: Net 30
-Sales Taxes where applicable are not included with the above prices.

ESTIMATED REPAIR TIME: _____ *from start date*
"The signature is an authorization to proceed with the required repair work as described within the quote"

Issued PO#: _____ **Authorized Name:** _____ **Please Print**

Date: ____/____/____.

Signature

Any questions? Please call Roger Dickens at Office: 904-252-8516 Mobile: 904-252-8516 Fax: Branch:
