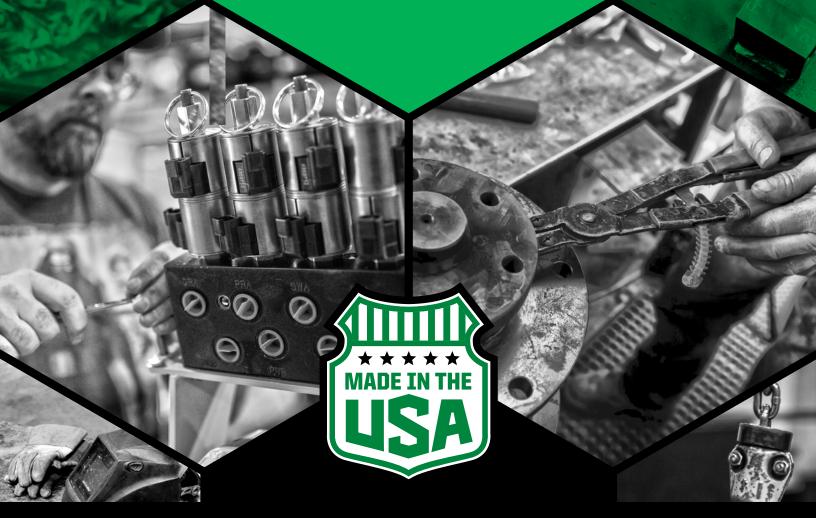
# BOOM ATTACHMENTS





# ENTERNE VOR REACH



# BUILDING THE BEST.

# At Diamond Mowers, we build the best. By that, we mean the toughest, safest, and most reliable products in the industry.

We continuously enhance our products with designed innovation and a keen understanding of the customer application. We don't build what we want, we build what you need – durable, dependable and effective boom mower products.

With exceptional customer service and our strong reputation, we'll continue to build the best.



# **BOOM TYPES**

SIDE FOLD B

TIT



# AVAILABLE LENGTHS

19-FT, 21-FT, 23-FT

# REAR CRADLE BOON



21-FT, 22-FT, 23-FT 25-FT, 28-FT, 30-FT

# **CUTTING HEADS**



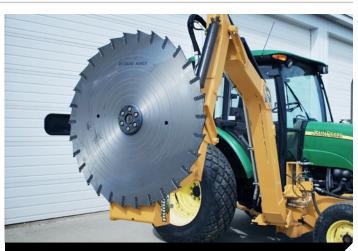
- Available in 50" & 60" cutting widths
- Cuts up to 4" material continuously and 8" intermittently
- Oil bath spindle 260% stronger than greaseable spindle
- Proprietary Tri-Hex disc provides greater inertia in tough conditions





# BOOM FORESTRY DISC MULCHER

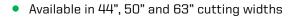
- 36" cutting width
- Cuts up to 8" material and mulches up to 5"
- Mulches material with hardened steel, replaceable teeth
- 10x faster than rotary mower



# BOOM SAW BLADE

- 48" cutting width
- Cuts up to 10" material
- Slices material with replaceable carbide teeth
- Delivers clean, finished cut





- See chart on back for cut capacities
- Idea for a finished look
- Ground rollers require no daily maintenance \* Applies to 44" and 50" models only



BOOM

**FLAIL MOWERS** 



# <sup>BOOM</sup> DITCHER

- 22" cutting width
- Ideal for ditches and culverts
- Uses three 3/8" thick replaceable knives
- Equipped with hydraulic chute to direct exhausted material



# **INCLUDED FEATURES & AVAILABLE OPTIONS O**



Virtually impossible to overheat •

- Comes standard on all Diamond boom mower products •
- Mounted to a pump & grill guard
- Auxiliary Light comes standard for enhanced visibility



Standard for right hand door/window



- Provides breakaway protection in both forward and reverse
- Fully enclosed with fewer moving parts for easy maintenance
- Larger range of motion than traditional swing cylinder

\* For more information about our limited warranty, call 888.960.0364 or visit our website DiamondMowers.com

**4 & 5 FUNCTION PROPORTIONAL** CONTROL

> S., 1997

- Improved ergonomics to decrease operator fatigue
- Decreases operator's reaction time in tougher terrain





# **FENDER HYDRAULIC TANK**

- Placed in a protected location to prevent possible damage
- Provides enhanced visibility
- Allows access to 3-PT hitch



# AXLE STABILIZER

- Increases stability by eliminating oscillation on front axle
- Standard on 25-ft and longer booms
  - Optional on shorter length booms



- Available for 50" and 60" Rotary Mowers and 50" Flail Mower
- Exposes blade to easily feed material •
- 🕒 Options available at an additional cost

## **NEED PARTS? CONTACT OUR PARTS TEAM**



DiamondMowers.com

888.960.0361



 $\mathbf{N}$ 

Parts@DiamondMowers.com



**BOOM ATTACHMENT SPECS** 

ATTACHMENT / SIZE	FEATURES
50" ROTARY MOWER	Cuts up to 4" material continuously and 8" intermittently
60" ROTARY MOWER	Cuts up to 4" material continuously and 8" intermittently
44" FLAIL MOWER	Cuts up to 3" material continuously and 6" intermittently
50" FLAIL MOWER	Cuts up to 3" material continuously and 6" intermittently
63" FLAIL MOWER	Cuts grass continuously and 2" brush intermittently
36" FORESTRY DISC MULCHER	Cuts up to 8" material and mulches up to 5"
48" SAW BLADE	Cuts up to 10" material
22" DITCHER	Includes three 3/8" thick replacable knives

### **ABOUT DIAMOND MOWERS**

Founded in 2000, Sioux Falls, South Dakota based Diamond Mowers is the leading manufacturer of industrial mowing, mulching, and brush cutting equipment for the municipal, skid-steer and excavator markets. Our products include: boom mowers, rotary mowers, flail mowers and forestry mulchers for municipalities, contractors, and land owners.

800.658.5561

In 2017 Diamond Mowers was included in the Inc. 5000.

### PATENTS

- 9,439,351
- D742421
- D731559

### **PROVISIONAL PATENTS**

- 62 484,370
- 62 484,363





**DIAMONDMOWERS.COM**