

# **Excavator Forestry Head**

## **APPETITE FOR DESTRUCTION**

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. It's that simple. We build everything in the USA, and that goes for the Excavator Forestry Head.

The head's direct-drive spindle is equipped with roller, 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.



### PROUD TO BE MADE IN THE USA

We are a company built from the ground up on American values and a Midwestern work ethic. Our first job is to provide you with the toughest, smartest, most reliable and safest equipment needed to do your job better.

Demand Value. Demand Diamond.

### **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-lasting parts.

Patent pending, center-mounted teeth eliminate a dead spot that other equipment encounters, making Diamond's Forestry Heads faster and more effective. Two knives located in the center create additional mulching capacity, allowing the head to cut, grind and mulch with the entire blade.

The Excavator Forestry Head is designed exclusively for brush cutting applications.

- Cuts up to 12" 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



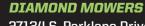
# <image>







DIAMOND BOOM MOWER HEAD SPECS				
	EXCAVATOR WEIGHT RANGE	MATERIAL	TOTAL WEIGHT	GPM REQUIRED
36" Forestry Head	15,000 - 25,000	Cuts 6" material Mulch 4" material	925 lbs.	24-32
48" Forestry Head	25,000 - 45,000	Cuts 10" material Mulch 10" material	2,150 lbs.	40-80
60" Forestry Head	45,000 +	Cuts 12" material Mulch 12" material	2,800 lbs.	50-80



27134 S. Parklane Drive | Sioux Falls, SD 57106 Phone: 800.658.5561 • Fax: 605.498.1222 diamondmowers.com • info@diamondmowers.com

