



Dependable | Custom | American-Made

# Mobile Slasher

Industry Leading Heavy Duty Slasher  
Achieving Incredible Results



**Hood Mobile Slasher loaders provide you unprecedented results for most any material handling challenge. The Mobile Slasher is widely regarded an excellent choice for the forestry, pipe line, and construction industries. It is also an efficient loader for recycling and refuse clean-up applications.**



Market  
Leader

Highest  
Capacity

Multiple  
Arm Saw  
Options

Multiple  
Towing  
Options

Self-  
propelled  
Carriers

Hood Equipment, Inc.

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## Specifications

### Lift Capacity

- 33,400 lbs @ 10' radius

### Booms

- standard boom length **30 feet**
- high tensile alloy hinge pins & manganese bronze bushings
- engineering requests longer boom lengths available

### Outriggers

- **24"** square pivoting pad size
- **6"** bore x **24"** stroke x **3"** rod cylinders
- auto cylinder load locks maximize stability on uneven terrain

### Swing System

- 360 degrees continuous rotation
- dual hydraulic motor with failsafe brake-powered planetary gearboxes driving internal tooth **39"** turntable
- bearing brakes rated for **600,000 loads**

### Articulated Steering Subframe

- heavy duty **21"** deep H beam design & high tensile steel
- rear single self propelled drive axle rated for **35,000 pounds** with **23.1" x 26"** special high flotation forestry tires
- front twin tandem axles rated for **44,000 pounds** with **425/65R x 22.5** tires on a Hutchens single-point suspension
- rear axle air over hydraulic disc brakes with front axle twin tandem air brakes

### Slasher

- **100"** to **16'- 8'** cutting deck with optional **4' to 24"** cuts
- **5' saw travel** over slasher bead
- **5'** hydraulic foldup back deck

### Engine

- John Deere: 6.8L Final Tier IV, 200 HP @ 2200 RPM
- automatic engine shutdown system controlled by engine coolant and oil pressure
- **130 gallon** diesel fuel tank

### Hydraulic System

- main cylinder: two **6"** bore x **48"** stroke x **3"** rod-fabricated heavy wall tubing barrel
- knuckle cylinder: **7"** bore x **36"** stroke x **3.5"** rod-fabricated heavy wall tubing barrel
- hydraulic joystick servo system
- **120 gallon** oil reservoir with dual **9 micron** return filters
- individual pumps for the main, knuckle, and swing functions
- vane hydraulic pumps for the swing, servo, and other functions
- deluxe cab: **38"** wide x **60"** long with a comfortable ultra-adjustable seat with joysticks in armrests

### Options

- hydraulically actuated cab platform up to **42"** height
- additional 5th stabilizer leg on carrier saw end
- hydraulic-operated dump table
- variable displacement travel motor
- self propelled carrier **4 x 4 axels** wheel drive
- rough terrain self propelled carrier **6 x 6 axels** wheel drive
- **23.5 x 25 lug** or **28L x 26** heavy duty tires
- stationary heel racks and full-powered live heels
- truck fifth wheel pin and accessory hookups for highway travel