

# "SLASHBUSTER®"

# MAGNUM

## MAGNUM DRIVE SYSTEM

AVAILABLE FOR  
HD422, HD420B, HD482, HD480B  
"SLASHBUSTER" EXTREME SERVICE  
BRUSHCUTTER, MULCHER

*It's Not How Fast You Cut,  
It's How Well You Cut Fast.*

*Exclusive Worldwide Patents  
The Most Versatile Cutter Available*

# MAGNUM

**MEANS**  
**INCREASED RPM**  
**INCREASED IMPACT**  
**INCREASED PRODUCTION**  
**INCREASED DURABILITY**  
**INCREASED PROFIT**

## "SLASHBUSTER®"

**STATE-OF-THE-ART  
LAND MANAGEMENT  
AND  
RIGHT-OF-WAY  
EQUIPMENT**

### Applications of the D&M "Slashbuster" Equipment

1. Building roads over swampy ground.
2. Clearing and grubbing contracts.
3. Clearing building sites.
4. Eliminates slash disposal burning in populated areas.
5. Cuts costs of trucking debris from cleared areas. All cuttings are mulched into the soil.
6. Builds new and maintains established right-of-ways.
7. Retards tall growing trees eliminating blanket spray programs.
8. Daylighting roads cutting the expense of sanding in winter months.
9. Sight obstructions are removed from corners and intersections.
10. Better maintenance of drainage ditches.
11. Brush clearing around bridges gives greater exposure to sunlight with easier and more economical maintenance, especially with older structures.

**HIGH PERFORMANCE  
HYDRAULIC EXCAVATOR  
MOUNTED BRUSHCUTTING  
MULCHING ATTACHMENTS**





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EXTREME SERVICE BRUSHCUTTER, MULCHER

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### General Specifications:

Adaptable to 25,000 to 100,000 pound excavators  
Third boom and material handler available  
Cuts and mulches trees to 16" diameter  
Up to 52" cutting swath  
2,500 to 3,500 pounds total weight  
Adjustable 400 to 600 RPM wheel speed  
Standard automatic wire shear and hub debris guard  
Available with "V.C.P." (Vegetation Control Package)  
Available with tilt mounting

### Electrical Specifications:

20 Amp auxiliary circuit  
Foot-operated master "On-Off" switch  
Forward, reverse, neutral, cab mounted control with indicator lights  
Joystick control handles with trigger switches to operate material handler and tilt cutter head

### OPTIONAL TILT MOUNT

WILL TILT 45 DEGREES  
EITHER SIDE OF CENTER

# MAGNUM

MEANS

INCREASED RPM  
INCREASED IMPACT  
INCREASED PRODUCTION  
INCREASED DURABILITY  
INCREASED PROFIT

## "SLASHBUSTER®" EQUIPMENT

UNMATCHED IN PERFORMANCE,  
RELIABILITY AND OUTPUT

D&M "SLASHBUSTER" EQUIPMENT IS THE MOST ADVANCED STATE-OF-THE-ART  
BRUSHCUTTING AND CLEARING EQUIPMENT KNOWN.

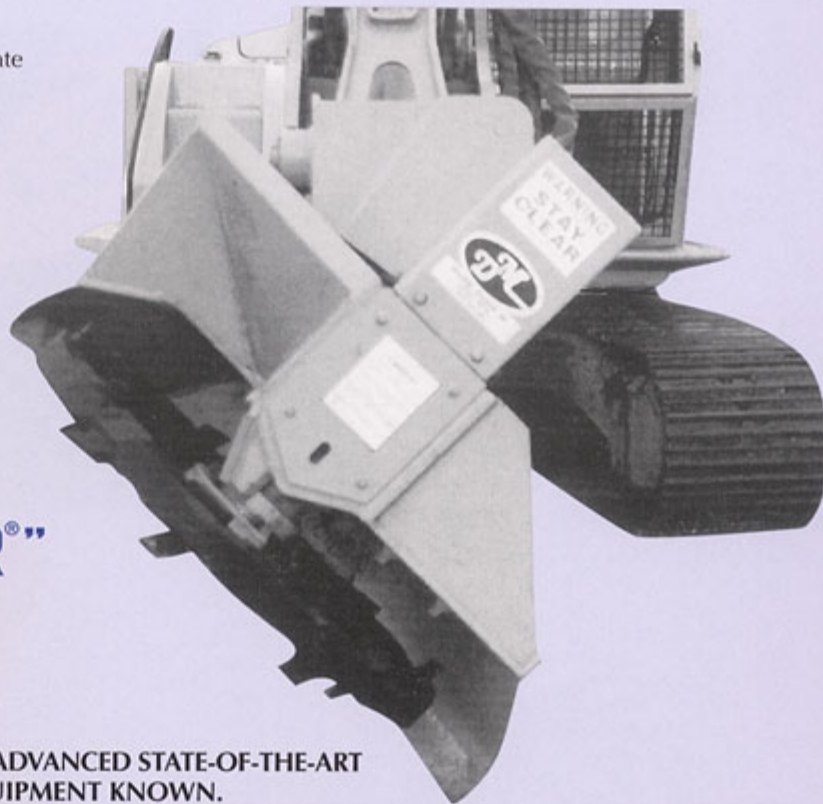
### Hydraulic Specifications:

#### Motor Circuit:

Continuous service priority flow is required  
Adjustable flow of 32 GPM to 44 GPM  
Pressure up to 4,200 PSI  
Integral crossport relief with anti-cavitation protection  
Automatic integral motor case drain  
Three position directional control valve with open center spool

#### Cylinder Circuit: (required with material handler)

Intermittent service secondary flow of 15 GPM to 20 GPM  
Integral crossport relief with anti-cavitation check valves  
Pressure preset at 2,500 PSI



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Manufacturer of "Slashbuster" Land Management Equipment

IP-1141644

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ADVANCED STATE-OF-THE-ART BRUSHCUTTING  
AND CLEARING EQUIPMENT KNOWN.

THIS EQUIPMENT IS PROTECTED BY ONE OR MORE OF THE FOLLOWING PATENTS:

U.S. PATENTS NO. 4,769,977; NO. 5,103,882; NO. 5,201,350; NO. 5,329,752; NO. 5,408,814,  
NO. 5,794,673; AUSTRALIAN PATENTS: NO. 600716, NO. 618679, NO. 652131, NO. 654411,  
NO. 665724; CANADIAN PATENTS: NO. 1,281,908; NO. 2,084-971, NO. 2,141,227;  
NEW ZEALAND PATENTS: NO. 245249, NO. 270419; FINLAND PATENT: NO. 97939;  
EUROPEAN PATENT NO. 0298977; REGISTERED IN GB, FR, IT, CH, NL, BE (298977E), DE  
(37793098), AT (0076250E), SE (879019487); AND PATENTS PENDING IN THE UNITED  
STATES, AUSTRALIA, CANADA, EUROPE, FINLAND AND NEW ZEALAND.