

DROPSAW



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ATTACK PRUNING, TRIMMING AND CLEARING FROM A DIFFERENT ANGLE

DropSaw is a hydraulically driven circular saw and available with a rotatable cutting head for your skid steer or excavator. The high speed circular blade has replaceable carbide tips that provide long life and precise cuts, allowing you to carefully prune or clear with confidence. With an available 180 degree rotating cutting head, the rotating models offer precision and control to make quick and clean work of trimming and limbing. This powerful tool doesn't stop overhead, with the blade horizontal DropSaw is set to clear brush and shrubs and even drop small trees.



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SEE IT  IN ACTION

AR400 STEEL BLADE

The DropSaw's circular blade is designed and shaped from AR400 steel which is abrasion-resistant steel and more rugged than mild steel.

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**RUBBER SHOCK MOUNTS
FOR LONG LIFE**



**AUX ELECTRICAL CONNECTION
FOR IN CAB CONTROL**



**REINFORCED
FRONT PUSH BAR**



**ANTI-SLIP MAT FOR EASY
ACCESS TO CAB**



Our Industry leading bent axis piston motors make the most efficient use of your hydraulic flow and pressure for pruning, trimming and land clearing.



BENT AXIS PISTON MOTOR

PROTECTIVE POWDER COAT FINISH



ARMOURED AND SLEEVED HOSES



ANGLED PUSH BAR WITH PROTECTIVE STEEL MESH

INTERNAL HOSE ROUTING

All of the hydraulic hoses on the DropSaw are sleeved for operator and hose protection. The connecting hoses are sleeved and wrapped in hose armour for double protection. The hoses are then routed internally, keeping them out of harm's way. The DropSaw also features a pivoting arm with a greaseable pin keeping the slack out of the way which protects the hoses from dangerous pinching and strain.





180° Rotating Models

The 180 degree rotating cutting head, powered by a helical actuator, offers precise control for quick, clean trimming and limbing.

90 DEGREES LEFT

VERTICAL

90 DEGREES RIGHT



The **DSA530** and **DXA530** are available with 180° rotating cutting heads that offer precise control for quick, clean trimming and limbing.

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Also available for Mini Skid Steers!



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The DXH752 excavator model cuts through trees with ease.





Model	DSH 230	DSH 530	DSV 530	DSA 530
Adaptor	Mini Skidsteer	Universal Skidsteer		
Blade Angle	Horizontal	Horizontal	Vertical	180°
Rotation	Fixed	Fixed	Fixed	Actuator
Actuator	-	-	-	Helical
GPM	8-16	18-35	18-35	20-40
PSI	4,000	4,000	4,000	4,000
Requires 12 V Electric	No	No	No	1 Positive Pin
Requires Case Drain	Yes	Yes	Yes	Yes
Hydraulic Hose	Supplied	Supplied	Supplied	Supplied
Hydraulic Couplers	Not Supplied	Not Supplied	Not Supplied	Not Supplied
Motor Type	Bent Axis Piston	Bent Axis Piston	Bent Axis Piston	Bent Axis Piston
Motor Option	T508	T530	T530	T530
Blade Diameter	30" (10" Max Cut)	30" (10" Max Cut)	30" (10" Max Cut)	30" (10" Max Cut)
Blade Material	AR400	AR400	AR400	AR400
Cut Thickness	3/4"	3/4"	3/4"	3/4"
Type of Teeth	Green Teeth	Green Teeth	Green Teeth	Green Teeth
Number of Edges Per Tooth	3	3	3	3
Number of Teeth	15	15	15	15

10% discount if ordered with a gear motor instead of piston motor

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Easy Teeth Changing

The green teeth design allows for easy rotation and changing of the teeth as needed.



Green Teeth

The concave shaped carbide tip provides aggressive limb and small tree sawing action by cutting through any type of wood bit by bit. Part of the secret of their performance is always having a sharp edge to make sawing easier. Sharper edges result in aggressive cutting and these round carbide tipped teeth can be rotated up to three times to provide renewed cutting performance. This gives you 3 times the wear, letting you work 3 times longer.

Part No. 300 Series Teeth and Rotor Wear Parts

- G3000 Replacement Carbide Tipped Green Tooth 3/8" (without nut)
- D002038 6-Pack (Package of 6, G3000 Green Teeth)
- D002039 24-Pack (Package of 6, G3000 Green Teeth)
- D001625 Replacement 3/8" Standard Lock Nut for G3000 Tooth

DXH 530

DXV 530

DXA 530

DXH 752

Blank Weld-On			
Horizontal	Vertical	180°	Horizontal
Fixed	Fixed	Actuator	Fixed
-	-	Helical	-
18-35	18-35	20-40	30-70
4,000	4,000	4,000	4,000
No	No	1 Positive Pin	No
Yes	Yes	Yes	Yes
Not Supplied	Not Supplied	Not Supplied	Not Supplied
Not Supplied	Not Supplied	Not Supplied	Not Supplied
Bent Axis Piston	Bent Axis Piston	Bent Axis Piston	Bent Axis Piston
T530	T530	T530	Optional
30" (10" Max Cut)	30" (10" Max Cut)	30" (10" Max Cut)	52" (20" Max Cut)
AR400	AR400	AR400	1" Steel
3/4"	3/4"	3/4"	1-5/8"
Green Teeth	Green Teeth	Green Teeth	Beaver Teeth
3	3	3	4
15	15	15	17

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Heat Treated Steel Beaver Saw Teeth

Made from high-grade alloy steel and heat treated to a high Rockwell rating, these Beaver style teeth have exceptional efficiency and durability. With straight edges, our saw teeth keep a better cutting edge even longer, plus they can be sharpened right on the blade with a teeth grinder.

