RGP | Rotary General Purpose Brush Cutter



The industry standard.

The Rotary General Purpose (RGP) Brush Cutter has features desired by operators for a variety of applications ranging from cutting long grass to taking down trees and branches up to 6" in diameter. This model features a rotor with hinged, heat-treated cutting blades, which make for a variable finished product size. The Light Duty RGL 36 is suitable for operators with mini-excavators that require a forestry-grade brushcutter.

STANDARD FEATURES

- Available in 36 and 52" disk sizes
- Fully machined disk with three high strength steel blades
- Heavy-duty fully welded structural frame design
- Shroud doors on each side of the brush cutter provide multiple cutting options
- Engineering and design services to match the customer's auxiliary hydraulic flow to attain the desired disk operating speeds
- Renowned Promac warranty, service and support
- Suitable for 5-30+ ton excavators



Rotary brushcutters for 15-30+ ton excavators

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| SPECIFICATIONS | Excavator size (tons) | Cut width | Approx. weight (lbs) | Color | Motor size (cc) | Motor type | Flow min (GPM) | Flow pressure min (PSI) | Disk type | Disk max speed (RPM) | Standard blade thickness |
| RGL 36 | Min: 5 Max: 12 | 36" | 1000 | Grey/ blue | 45 | Bent axis piston | 15 | 4000 | RGP | 1800 | 1/2" |
| RGP 36 | 15+ | 36" | 1800 | Grey/ blue | 80 | Bent axis piston | 28 | 4000 | RGP | 1800 | 3/4" |
| RGP 52 | 18+ | 52" | 2200 | Grey/ blue | 107 | Bent axis piston | 40 | 4000 | RGP | 1800 | 3/4" |
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Customization to suit your excavator

Optional Add-ons:

- Pin type or quick-change brackets
- ✓ Pusher pads
- Bucket teeth that can be configured for thumb use
- Standard integral pusher pad with flat top on the light duty RGL 36

Industry Proven Hydraulic Motors

- High efficiency bent axis piston motors
- Available variable displacement motor reduces recovery times and increases torque when you need it most



Integrated rear debris shield

- ✓ For enhanced operator protection
- Right hand door allows more access to the disk versus competitors single opening



Unparalleled drivetrain

The heart of all Promac rotary brushcutters is our 'forestryrated' bearing assembly:

- High strength alloy steel components throughout
- ✓ Elastomeric isolation coupler to reduce shock to the drive motor
- ✓ Dual, high capacity spherical roller bearings
- ✓ Built for production



Rotary General Purpose (RGP) Disk

- ✓ Fully machined high strength alloy steel to a thickness of 1 ½"
- Abrasion resistant alloy steel blades and hardware designed to keep you working longer

