Simplify your production of colored landscape mulch, RAS (recycled asphalt shingles), biomass fuel, animal bedding, compost, and other products with exclusive Rotochopper advantages.

The Rotochopper Difference

Precision Grinding Matched with Time-Saving Features
Maximize the value of your resources with the industry’s most advanced fiber processing system.

Simplify your production of colored landscape mulch, RAS (recycled asphalt shingles), biomass fuel, animal bedding, compost, and other products with exclusive Rotochopper advantages.

Rotochopper B-66
A High-Volume Grinding Solution

Trust your resources to advanced Rotochopper grinding technology.
Trust your resources to advanced Rotochopper grinding technology.

Diesel Horizontal Grinders • Electric Horizontal Grinders
Asphalt Shingle Grinders • Fine Grinding Systems • Wood Chip Processors • Mobile Baggers • Slow-Speed Shredders

Simplify your production of colored landscape mulch, RAS (recycled asphalt shingles), biomass fuel, animal bedding, compost, hot-mix asphalt supplement (from shingles), and other value-added commodities.

Rotochopper B-66
A High-Volume Grinding Solution

Simplify your production of colored landscape mulch, RAS (recycled asphalt shingles), biomass fuel, animal bedding, compost, and other products with exclusive Rotochopper advantages.

- Convex dull conveyor infeed
- Concentric, 8-pin powered with radial piston drive
- Grip-less infeed transition
- Step ramp
- Replaceable mount rotor
- Hydraulic screen changer
- StopWatch™ monitor & control system
- Simultaneous grind & color system (optional)
- Tracks with or without transport dolly (optional)

This user-friendly system combines the time saving benefits of crawler tracks with the convenience of rubber tires for highway transport (with the same ground clearance as a lowbed trailer). The B-66 goes from tracks to tracks quickly and easily, powered entirely by the main hydraulic system.

A B-66 with an asphalt shingle grinding package offers unmatched advantages for companies that process asphalt shingles in addition to wood waste and other resources: less spillage, less maintenance downtime, and no weekly hardfacing.

With over 15 years of proven performance, this patented colorizer makes the B-66 the ultimate grind-and-color system, delivering vibrant color-enhanced mulch with less water, fewer steps, and the lowest cost per yard.

The Rotochopper Difference

Packed with exclusive features, the B-66 efficiently transforms low-grade resources into color-enhanced landscape mulch, animal bedding, biomass fuel, compost, hot-mix asphalt supplement (from shingles), and other value-added commodities.
The B-66 Advantage

As the most versatile grinder on the market, the B-66 can efficiently process a wide range of raw materials to meet demanding specifications—logs, asphalt shingles, pallets, forestry slash, railroad ties, wood chips, and sorted C&D. The B-66 can quickly switch between grinding applications thanks to time-saving features like a hydraulic screen changer and user-friendly controls. Nothing makes large-scale engineered fiber production simpler or more profitable. With the B-66, simplicity and versatility go hand in hand.

- Control particle size simply by swapping screens and teeth
- Grind and color mulch with PAS grind and color system
- Switch from a shredded material into the rotor for 1-pass transition system forces loose type conveyors. A unique infeed chamber with less spillage and raw material to the grinding material into the rotor for 1-pass grinding—with no power-driven parts.

The B-66 streamlines your grinding operation with unmatched performance and precision grinding technology, for high-volume production of landscape mulch, animal bedding, biomass fuel, and other engineered fiber commodities, nothing beats the low operating costs of the B-66.

Contact us to learn how the B-66 can simplify your high-volume fiber processing operation.

Specifications

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>Diesel engine</th>
<th>700 - 950 hp</th>
<th>522 - 708 kW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel capacity</td>
<td>340 gal (1,287 L)</td>
<td>67,500 - 94,000 lbs. (30,617 - 42,638 kg)</td>
<td></td>
</tr>
<tr>
<td>Fuel system</td>
<td>Internal radial piston powerfeed drive</td>
<td>5.4375&quot; D 48&quot; W 16' 7.56 m</td>
<td></td>
</tr>
<tr>
<td>Cooling system</td>
<td>Reversible radiator fan</td>
<td>Speed 320-548-3586</td>
<td></td>
</tr>
<tr>
<td>Transmissions</td>
<td>Micro processor engaged HPTO clutch</td>
<td><a href="http://www.rotochopper.com">www.rotochopper.com</a></td>
<td></td>
</tr>
<tr>
<td>Remote monitoring system</td>
<td>StopWatch™ monitoring system</td>
<td>©2015 Rotochopper, Inc.</td>
<td></td>
</tr>
<tr>
<td>Engage clutch</td>
<td>Hydraulic landing gear</td>
<td>Options</td>
<td></td>
</tr>
<tr>
<td>Air brakes</td>
<td>Hydraulic landing gear</td>
<td>Air brakes</td>
<td></td>
</tr>
<tr>
<td>Air compressor</td>
<td>Hydraulic landing gear</td>
<td>Options</td>
<td></td>
</tr>
<tr>
<td>Trailer (axles, hitch)</td>
<td>Hydraulic landing gear</td>
<td>Air brakes</td>
<td></td>
</tr>
<tr>
<td>Crawler tracks</td>
<td>PAS grind and color system</td>
<td>Cross-belt magnetic conveyor</td>
<td></td>
</tr>
<tr>
<td>Cross-belt magnetic conveyor</td>
<td>Crawler tracks</td>
<td>Steel box</td>
<td></td>
</tr>
<tr>
<td>Dust hood(s)</td>
<td>Remote monitoring system</td>
<td>Steel box</td>
<td></td>
</tr>
<tr>
<td>Cross-belt magnetic conveyor</td>
<td>Dust hood(s)</td>
<td>Steel box</td>
<td></td>
</tr>
<tr>
<td>Cross-belt magnetic conveyor</td>
<td>Remote monitoring system</td>
<td>Steel box</td>
<td></td>
</tr>
<tr>
<td>Cross-belt magnetic conveyor</td>
<td>Asphalt sludge grinding package</td>
<td>Steel box</td>
<td></td>
</tr>
</tbody>
</table>

Like every Rotochopper grinder, the B-66 is designed with a commitment to “Perfect In One Pass” simplicity for achieving the results you need from your raw resources.

The B-66’s side entry grinding operation with unmatched performance and precision grinding technology, for high-volume production of landscape mulch, animal bedding, biomass fuel, and other engineered fiber commodities, nothing beats the low operating costs of the B-66.

Contact us to learn how the B-66 can simplify your high-volume fiber processing operation.

Specifications are subject to change without notice.
The B-66 Advantage
The most versatile grinder on the market, the B-66 can efficiently process a wide range of raw materials to meet demanding specifications—logs, asphalt shingles, pallets, forestry slash, railroad ties, wood chips, and sorted C&D.

The B-66 can quickly switch between grinding applications thanks to time-saving features like a hydraulic screen changer and user-friendly controls. Nothing makes large-scale engineered fiber production simpler or more profitable.

B-66 Horizontal Grinder

With the B-66, simplicity and versatility go hand in hand.

- Control particle size simply by swapping screens and teeth.
- Quick and color mulch with a single machine.
- Switch from a shredded material into the rotor for 1-pass transition system forces loose material into the rotor for 1-pass grinding—with no power-driven parts.

The nonparallel linkage lift system keeps the powered roller close to the rotor throughout its lift path for enhanced feed rate control. The independent system forces loose material into the rotor for 1-pass grinding—with no power-driven parts.

Simple yet solid, the replaceable mount rotor lets operators quickly swap teeth mounts without heavy shafts, disks, lock collars, inter-dependent mounts, or special tools. The unique mounting system minimizes bolt stress from severe impacts.

This Rotochopper exclusive puts the operator in control of particle size and minimizes maintenance downtime by offering quick access to the teeth and screens. One person can change screens from ground level using only the integrated screen handling equipment.

The steel slat conveyor delivers raw material to the grinding chamber with less sagging and wear than drag chain or oval type conveyors. A unique trapezoidal section design forces loose material into the rotor for 1-pass grinding—with no power-driven parts.

Slate ramp

Replaceable mount rotor

Screen Installation system

The nonparallel linkage lift system keeps the powered roller close to the rotor throughout its lift path for enhanced feed rate control. The independent system forces loose material into the rotor for 1-pass grinding—with no power-driven parts.

Grinding angles for sorted C&D, forestry slash, railroad ties, wood chips, and asphalt shingles.

Specifications

| Engine load regulated variable feed | 13.8 cm (5.4375") |
| Hydraulic powerfeed up/down pressure | 5.4375" |
| Nonparallel linkage arm powerfeed lift | 5.4375" |
| Internal radial piston powerfeed drive | 5.4375" |
| Powerfeed roller | 5.4375" |
| Heavy duty steel belt infeed conveyor | 5.4375" |
| 32" D × 66" L (81 cm × 167.64 cm) | 5.4375" |
| 32" D × 66" L (81 cm × 167.64 cm) | 5.4375" |
| Reversible radiator fan | 5.4375" |
| Micro processor engaged HPTO clutch | 5.4375" |
| 340 gal (1,287 L) | 5.4375" |
| Diesel engine | 5.4375" |
| 700 - 950 hp (522 - 708 kW) | 5.4375" |
| Length | 5.4375" |
| Width | 9' 9" (3 m) |
| Height | 320-548-3586 |
| Specifications are subject to change without notice.

Contact us to learn how the B-66 can simplify your high-volume fiber processing operation.

www.rotochopper.com
320-548-3586

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B-66 Horizontal Grinder

**The B-66 Advantage**

The most versatile grinder on the market, the B-66 can efficiently process a wide range of raw materials to meet demanding specifications—logs, asphalt shingles, pallets, forestry slash, railroad ties, wood chips, and sorted C&D.

The B-66 can quickly switch between grinding applications thanks to time-saving features like a hydraulic screen changer and user-friendly controls. Nothing makes large-scale engineered fiber production simpler or more profitable.

The B-66 Advantage

- **Switch from a shredded teeth versatility go hand in hand.**
- **Conversion kits or struggling with material without swapping control particle size simply a single machine by swapping screens and rotors or driven parts.**
- **Steel slat conveyor infeed Concentric lift powerfeed Slab ramp**
- **Like every Rotochopper grinder, the B-66 is designed with a commitment to “Perfect In One Pass” simplicity for achieving the results you need from your raw resources.**

The B-66 streamlines your grinding operation with unmatched uptime and precision grinding technology, for high-volume production of landscape mulch, animal bedding, biomass fuel, and other engineered fiber commodities, nothing beats the low operating costs of the B-66.

**Contact us to learn how the B-66 can simplify your high-volume fiber processing operation.**

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**Specifications**

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Grinding Chamber</strong></td>
<td></td>
</tr>
<tr>
<td>- Size (D x W x H)</td>
<td>42&quot; x 66&quot; x 4.88 m (106.68 cm x 167.64 cm x 121.92 cm)</td>
</tr>
<tr>
<td>- Engine load regulated variable feed</td>
<td></td>
</tr>
<tr>
<td>- Hydraulic powerfeed up/down pressure</td>
<td></td>
</tr>
<tr>
<td>- Internal radial piston powerfeed drive</td>
<td></td>
</tr>
<tr>
<td><strong>Screen Installation System</strong></td>
<td></td>
</tr>
<tr>
<td>- Remote control</td>
<td></td>
</tr>
<tr>
<td>- StopWatch™ monitoring system</td>
<td></td>
</tr>
<tr>
<td>- Digital operator interface</td>
<td></td>
</tr>
<tr>
<td><strong>Grinding package</strong></td>
<td></td>
</tr>
<tr>
<td>- Asphalt shingle grinding package</td>
<td></td>
</tr>
<tr>
<td>- Remote monitoring system</td>
<td></td>
</tr>
<tr>
<td>- Air compressor</td>
<td></td>
</tr>
<tr>
<td>- Trailer (axles, hitch)</td>
<td>22,500 lb. (10,206 kg) without dolly, transportation dolly</td>
</tr>
<tr>
<td>- Hydraulic landing gear</td>
<td>Air brakes</td>
</tr>
<tr>
<td><strong>Control System</strong></td>
<td></td>
</tr>
<tr>
<td>- Engine load regulated variable feed</td>
<td></td>
</tr>
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**With the B-66, simplicity and versatility go hand in hand.**

- Control particle size simply by swapping screens and teeth.
- Grind and color mulch with a single machine.
- Switch from a shredded mulch product to short fiber material without swapping rotors or struggling with conventional belts.

The nonparallel linkage system keeps the powered roller close to the rotor throughout its lift path for enhanced feed rate compared to the parallel type conveyors. A unique infeed manifold system forces loose raw material into the transition system forces loose raw material into the transition system, lowering the chaff ramp delivers a more aggressive grinding angle for sorted C&D, pallets, large diameter wood, and asphalt shingles.
Precision Grinding Matched with Time-Saving Features

Maximize the value of your resources with the industry’s most advanced fiber processing system.

The Rotochopper Difference

Packed with exclusive features, the B-66 efficiently transforms low-grade resources like wood waste, agricultural residue, and asphalt shingle waste into color-enhanced landscape mulch, animal bedding, biomass fuels, compost, hot mix asphalt supplement (from shingles), and other value-added commodities.

Rotochopper B-66

A High-Volume Grinding Solution

Simplify your production of colored landscape mulch, RAS (recycled asphalt shingles), biomass fuels, animal bedding, compost, and other products with exclusive Rotochopper advantages.

• Convex slat conveyor infeed
• Concentric diff. with radial piston drive
• Gap-less infeed transition
• Slip ramp
• Replaceable mount rotor
• Hydraulic screen changer
• StopWatch™ monitor & control system
• Simultaneous grind & color system (optional)
• Tracks with or without transport dolly (optional)

This user-friendly system combines the time-saving benefits of crawler tracks with the convenience of rubber-tired transport (with the same ground clearance as a lowbed trailer). The B-66 goes from tracks to crawler tracks quickly and easily, powered entirely by the main hydraulic system.

A B-66 with an asphalt shingle grinding package offers unmatched advantages for companies that process asphalt shingles in addition to wood waste and other resources: less spillage, less maintenance downtime, and no weekly hardfacing.

With over 15 years of proven performance, this patented colorizer makes the B-66 the ultimate grind-and-color system, delivering vibrant color-enhanced mulch with less water, fewer steps, and the lowest cost per yard.

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