

WEED BADGER®

Precision in-the-row tillers and mowers



*Get 99.99% perfect
weed control without
toxic herbicide or
expensive hand labor!*

Call toll free 1-800-437-3392 or visit us at www.weedbadger.com

What is a Weed Badger®?



The Weed Badger is really the most versatile in-row tiller and mower in the world. It's a multipurpose machine with the ability to interchange an array of tools to do many jobs, eliminate toxic chemicals, and reduce hand labor. Choose the machine, rotor size, and tools that fit your needs, your crops, and your tractor or skid-steer. It's perfect for vineyards, orchards, groves, nurseries, berry farms, tree plantings, pumpkins, kiwi, hops...any crop where in-row tillage, mowing, or cleanup is needed. Only the imagination limits what your Weed Badger can do.

Get 99.99% in -the-row weed control without toxic herbicides or expensive hand labor!

Weed Badger offers these exclusive features:

- Choose from four different models
- Each model offers a variety of rotor sizes
- Interchangeable options and attachments
- Adjustable frame to fit your tractor and spacing
- Design features give positive depth control
- Mechanical ground tracking regardless of terrain
- Wrap-around design and up front visibility means easy all day operation
- All models are easy on/easy off
- Industrial-strength frame construction gives decades of service in the toughest weed conditions
- Tractor models feature a complete self-contained PTO driven hydraulic system
- Side-to-side tilt adjustment matches terrain
- Reversible rotor rotation



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Why Choose a Weed Badger®?



For decades growers worldwide have benefited from Weed Badger technology. The factory-direct connection developed and refined this unique equipment. Real world conditions demand durable “search and rescue” tools to control tough weeds. Gain more control of all aspects affecting you crop’s health. Clean up, eliminate diseases or pests, improve soil fertility and life, conserve water and inputs, and maximize growth and profits.

Weather patterns vary, and farming methods and crops change. Adapt quickly and economically by simply switching interchangeable options or attachments. Add tools now or in the future.

Appearance matters. Whether you are a wholesale grower, market directly to customers, or care for your own property, clean, tilled or mowed rows are impressive. Weed-free sanitized rows convey quality and excellence.



Weed Badger is located in south-central North Dakota. Machines are efficiently shipped factory-direct worldwide, from our door to yours, as assembled kits. Every machine includes lifetime free customer service. Parts, component repair, and customer service are just a phone call or email away, wherever you live. Please visit our website or call factory-direct and talk to a living, breathing, knowledgeable person who is trained and interested in helping you.

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Weed Badger® Model 4000

The Model 4000 fits larger tractors with: a) approximately 25-90 engine HP; b) a standard 540 PTO; and c) three-point. Fingertip control allows for easy all day operation acre after acre. Attach the Model 4000 to your tractor in minutes. This model, like all Weed Badgers, is available as a tiller, mower only, or mower/tiller combo package.



The Model 4000 frame fits your tractor and spacing.



Easily adjust the side-to-side tilt angle on the go.

The wrap around frame gives you upfront visibility. Adjustable telescopic frame fits your tractor perfectly. Lengthen and widen out the frame when you work under mature orchards and groves. The same machine adjusts shorter and closer for narrow rows. Posi-Depth adjustment maintains accurate depth control while mechanical ground tracking follows uneven terrain. Included is a complete self-contained PTO driven hydraulic system. Select from five different rotor sizes for tillage models.

The Retract/Extend Control Lever, located on the R/E Tilt Control Station, allows for easy movement in and out of the row with your fingertips. Choose manual or semiautomatic retract and extend operation. Upgrade easily to fully automatic operation with the optional plug-in Ultra-Lite Sensor or Super Sensor. You have complete control at all times. Match your terrain angle with the flip of the Tilt Switch. Electro-hydraulic tilt control adjusts the side-to-side angle of the working head on the go. Hill-up, build berms, shape strips, and mow terraces.

Add a wide variety of interchangeable options to your new machine package now or later as your needs change. Accomplish as many jobs as you can imagine...all with just one machine!



Weed Badger® Model 4200

The Model 4200 gives you complete control at your fingertips. It is designed for small compact to sub-compact tractors with: a) approximately 18-30 engine HP; b) a standard 540 PTO; and c) three-point lift capacity of 840 lbs (378 kgs). The Model 4200 will attach to your tractor in minutes. This model is available as a tiller, mower only, or mower/tiller package.



Tilt Switch



R/E Tilt Control Station

The Retract/Extend Control Lever, located on the R/E Tilt Control Station, allows for easy movement in and out of the row with your fingertips. Choose manual or semiautomatic retract and extend operation. Upgrade easily to fully automatic operation with the optional plug-in Ultra-Lite Automatic Sensor. Match your terrain angle with the flip of the Tilt Switch. Electro-hydraulic tilt control adjusts the side-to-side angle of the working head on the go. Hill-up, build berms, shape strips, and mow terraces. Easy control all day long, acre after acre.

Wrap around frame gives you upfront visibility. The Forward Arm remains parallel to the tractor. Adjust the telescopic frame to fit your tractor and row spacing perfectly. Add as little as 9 inches (23 cm) to the width of your tractor. Posi-Depth adjustment maintains accurate depth control while mechanical ground tracking follows uneven terrain. The Model 4200 includes a complete self-contained PTO driven hydraulic system. Select from five different rotor sizes for tillage models.



Add a wide variety of interchangeable options to all Weed Badger models. Kill weeds, till, mow, maintain middle cover, sweep, rake, cleanup...all with one amazing machine!

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Weed Badger® Model 4400

The Model 4400 is an economical machine with simple manual hydraulic joystick operation. It fits small compact to sub-compact tractors with: a) approximately 18 to 30 engine HP; b) a standard 540 PTO; and c) three-point lift capacity of 840 lbs (378 kgs). The Model 4400 will attach to your tractor in minutes. This machine is available as a tiller, mower-only, or mower/tiller combo package.



You are in complete control with the hydraulic joystick. Operate the 4-way joystick to extend and retract in and out of the row. The same joystick controls side-to-side tilt adjustment on the go.

Wrap around frame gives you upfront visibility. The Forward Arm remains parallel to the tractor. Adjust the telescopic frame to fit your tractor and row spacing perfectly. Adds as little as 9 inches (23 cm) to the width of your tractor. Posi-Depth adjustment maintains accurate depth control while mechanical ground tracking follows uneven terrain. The Model 4400 includes a complete self-contained PTO driven hydraulic system. Select from five different rotor sizes for tillage models.



Choose from a wide range of interchangeable options and attachments including the 3875 Mower to perform work beyond weed control. Till, mow, sweep, rake, hillup and hilldown, or shape rows...all with just one machine!

Weed Badger® Model SS600



Turn your skid-steer loader into a 4-wheel drive in-row cultivator or mower with the Model SS600. Simply guide the head around trees or vines using the skid-steer's unique steering ability. It takes less than five minutes to mount or dismount it. Attach it, plug in the hydraulic hoses, and go kill weeds the easy way! It is designed with a universal mounting bracket to fit a wide range of skid-steers.



Model SS600 features a 3-position Selector Bracket and 3-way Selector Box. Easily change the arm to 15 different positions for a variety of jobs with field adjustable pull pins. Work on the left or right side or out in front. The Angle Link Kit allows work at a 30-degree angle on the right or left for even more positions. This allows you to position the rotor out ahead for increased visibility when using protective cages.

Multiple arm positions and a wide variety of optional equipment make this the most versatile skid-steer attachment in the world!



Standard equipment includes the Posi-Depth Plate system. The tillage head maintains accurate depth control while cultivating and ripping out weeds. It is adjustable for tillage depth and to allow for wear on the digging teeth. Ground tracking is spring-assisted on uneven terrain.

Besides the five Rotor sizes to choose from, you should check out the wide variety of interchangeable tools and attachments. Landscapers, farmers, and ranchers use this versatile machine for tilling and mowing around fences and buildings. Rake brush, sweep out large areas of weeds, or use for landscape preparation. The job list is endless!



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Weed Badger® Options

You'll be amazed at what your Weed Badger will do. Optional tools are interchangeable. They can be purchased with a new machine now, or added later as your circumstances change. Weed Badgers are multipurpose tool carriers that save time and your aching back. The following are brief descriptions of each option. But their application is only limited by your imagination!

3875 Mower Attachment

Put the cutting edge of precision in-the-row mowing technology to work for you. The 3875 Mower Attachment is an essential heavy-duty weed control tool where tillage is not desired or where firm turf or permanent cover needs to be maintained. It has never been easier to mow almost anywhere...under limbs, along berms and borders, over organic mulch, around farm buildings, and even on steep, erodible slopes. Forget hand-held string trimmers and backbreaking hand labor.



Photo courtesy of John Bade
Beaver Brook Tree Farm
3875 Mower on Model 4200

- Mow brush, suckers, and weeds up to 1" in diameter
- Mow at high speeds...over 5 mph!
- High speed heavy-duty hydraulic motor
- 25-inch swath
- Positive cut height
- Free turning bump guard and deck
- "Stump-jumper" blade guard
- Double sealed shaft bearings
- Uses two economical double-edged swingback steel blades
- Attaches to all Weed Badger models
- Works with organic, no-till, IPM, and biodiverse programs

Add this mower now or later to any tillage model Weed Badger if you prefer a mower/tillage combo model. If you do not need tillage or cleanup tools at this time you may prefer a mower-only model.

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Weed Badger[®] Options

S e n s o r s

You may operate any tractor-mounted Weed Badger equipped with the R/E Tilt Control Station in semi-automatic mode or manual mode. Upgrade to fully automatic by adding sensor packages. Two automatic sensor packages are available with either ultra-light or medium-to-light touch. A Heavy Action Kit may be added to the medium-to-light Super Sensor package. Sensor packages are interchangeable and feature plug-in simplicity. The R/E Control Lever provides instant fingertip override control. Sensors cannot be added to Joystick controlled models.



Ultra-Lite Sensor

Ideal for new plantings and tender-barked crops. This sensor guides the working head around each plant without scraping, scratching, or compression injury.



Super Sensor

This medium to light action sensor gently guides the machine in and out of the row with a fiberglass wand. It can be used on trees and vines with at least 3/4-inch (19 mm) caliper trunk.



Heavy-Action Sensor Kit on automatic Super Sensor

Convert the automatic Super Sensor with this heavy action kit. Prevent "false sensing" in large weed growth. The roller-bearing at the end of the sensor bar allows it to cycle around mature trees and vine trunks without damage.

The Rotor Shroud includes a metal top with removable rubber belt skirting. The standard Rotor and Teeth are covered by the Rotor Shroud. It does not rotate. The removable belt skirting comes uncut from the factory and may be trimmed as needed. The Rotor Shroud is used to help contain soil or mulch, to shape rows, and incorporate soil amendments. Protect low limbs and tender buds. The Rotor Shroud will prevent large weeds and grape cane from wrapping around the motorshaft, protecting motor seals. It provides a visual reference of where the ends of tines are.

R o t o r S h r o u d



Weed Badger[®] Options

Teeth

Weed Badger gives you choices to tackle the toughest soil and weeds. Choose the right teeth for the job at hand.

The first time through the field can be the the most difficult. Standard Magnum Coil Teeth or optional Super Magnum Coil Teeth are made to handle tough weed and hard soil conditions. Incorporate soil amendments, shape rows, and manage middle cover crops by using Reverse Magnum Coil Teeth.

Then maintain your rows weed-free by using the Sweeper/Tiller Teeth. Stay ahead of summer weed growth with shallow tillage using these flexible steel cable teeth.

By cleaning and sanitizing rows before winter with the Sweeper/Tiller Teeth and Brush Rake Teeth you eliminate rodent and insect habitat and diseased leaves or fruit. You'll also destroy a large share of winter weeds that sprout in late fall. Rake limbs, branches, or cane away from rows after pruning with Brush Rake Teeth.

Check our website and call for more on how to use teeth and what will work best for your needs.



Magnum Coil Teeth

Standard with new tillage machine model packages. Best for early season cultivation when weeds are just emerging up to about one foot tall. Counter-clockwise rotation away from row.



Reverse Magnum Coil Teeth

Made for clockwise rotation. Use to move soil back toward the row or hill-up over winter. Shape rows, berm, and borders. Edge cover in drive middles.



Super Magnum Coil Teeth

Larger diameter tooth for longer wear in abrasive soil. Useful in tough sod or thick weed conditions. Counter-clockwise rotation.



Sweeper/Tiller Teeth

Flexible design provides sweeping action. Great for weeds less than 6 inches tall and ideal for ultra-shallow tillage. Excellent for pre-winter sanitizing.



Brush Rake Teeth

Rotate slowly counter-clockwise to rake limbs, branches, cane and brush out of row. Rotate at higher speed to perform fast surface weeding.



Brush Rake Sweeper/Tiller Combo

Rotate counter-clockwise at higher speed for fast cleanup of small weeds. Preserve firm turf before nut harvest. Sweeping/raking action is great for post harvest sanitation.

Weed Badger® Options

Cyclone Spade

Free-turning razor sharp disks spin to slice off then mince tall weeds and long grass. All the action takes place inside the Cyclone Spade's Rotor Shroud. Release the weed killing fury of the Cyclone Spade on your weed problem. Ideal for handling Johnson grass, Bermuda grass, tall or vining weeds. Tackle totally out of control weeds without wrapping or plugging. It's the ultimate "search and rescue" tool.



Protective Rotor Shroud removed to show tillage head

Badger Broom

Sweep up to a 28-inch swath with this poly bristle broom. The Badger Broom cleans away leaves, trash, debris, and fallen fruit from the interior crown of berries, and under tree and vine rows. Crown hops. Do final touchup after spring hilldown. Sweep virtually any paved surface, curbs...even inside dairy barns and around feed bunks when mounted on the SS600.



Undercutter

The Undercutter is a rotating horizontal disc that slices off big and small weeds at the roots or just below the soil surface. It can be used with Sweeper/Tiller, steel Magnum Coil Teeth, or alone. A unique self-sharpening design keeps you working... not repairing. It reduces weed-wrap around the teeth. It's especially useful for very shallow tillage operations and in wood chip mulch to achieve minimal displacement of soil or mulch. The Hydraulic Side Lift is useful with this attachment.



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Weed Badger[®] Options



Hydraulic Side Lift

This attachment suspends the Rotor at a stationary elevation when standard "ground tracking" is not desired. Shape or cut a bevel along the edge of a berm, raised bed, or hill row. Level out the in-row strip. Useful when back-filling open nursery spade holes. The Hydraulic Side Lift may be used as the depth control device in place of the standard Posi-Depth.

Active Cooler Kit

Add the optional Active Cooler Kit if you expect to operate your Weed Badger in sustained ambient temperatures of 90 degrees Fahrenheit or higher (32 C), for six hours or longer at a time. The Active Cooler Kit includes a high quality oil cooler, 12-volt fan, hoses, fittings, and mounting bracket. Upgrade previous models also.



Machine Stand Kit

The Machine Stand Kit makes mounting and dismounting your 3-point model Weed Badger much quicker and easier. Extendable legs conveniently hold the Weed Badger up off the ground. Retract the legs and they stay with your Weed Badger. Remove the Weed Badger within minutes and set it down anytime or anyplace you have relatively level and solid ground.

Rotor Packages

A primary Rotor of your choice is included with your basic tiller machine package. Rotors come in five sizes. Choice of Rotor size depends on what size weed-free strip you wish to maintain and also your in-row spacing. Ask us for help determining the size(s) needed.



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Weed Badger® Options

ROPS R/E Control Mount

Easily mount the R/E Tilt Control Station in the position you find most comfortable, right at your fingertips. This convenient R/E Control Mounting Kit clamps onto the roll-bar of your tractor. (Roll-Over Protection System or ROPS). No need to drill holes in your fender or custom fabricate a bracket to mount the control. Position the R/E Tilt Control Station exactly where you want it. Raise, lower, angle, and twist. Move it forward or toward the rear. Even reposition it in the field to make long days easier.



ROPS Joystick Mount



Easily mount the Joystick Control onto the roll-bar (Roll-Over Protection System or ROPS) of your tractor. No need to drill holes in your tractor or fabricate custom brackets. You can raise or lower the mounting to find the most comfortable operating position for ease of operation, right at your fingertips.

Support Parts

Keep a small supply of essential replacement parts on your shelf. Avoid costly downtime of employees and equipment, overnight shipping charges, and waiting for parts. We package these common wear items to match your specific model machine.

Ask about expanded overseas support parts packages.

Support parts will keep your machine going all season long.



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Real World Results...



Courtesy of Kendall Hill Nursery



Courtesy of NGMPRO
and Baxter Nurseries Inc



Courtesy of Tim Bittinger
HRB Farms, Clarks NE



Courtesy of Tony Ireland
W H Ireland & Sons PTY LTD
Mittagong, NSW Australia



Courtesy of Guy Dauderman
Trillium Hill Farms



Courtesy of Tim Bittinger
HRB Farms, Clarks NE

Just look at what some customers have done with their machines. The Weed Badger is a onetime investment that returns a lifetime of savings. Satisfied owners have made Weed Badger their solution to in-the-row management. The results are clear to see.

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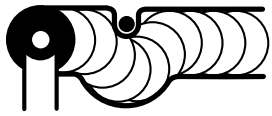
More Evidence



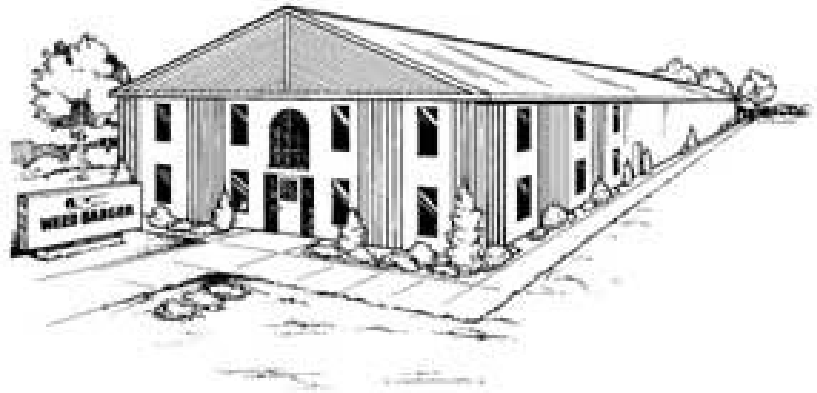
The results are obvious. Stop the back-breaking, costly, hand labor. Quit depending on expensive unreliable chemicals. Get immediate results, time after time, regardless of wind or weather. Weed Badger precision in-row tillers and mowers are the answer.

The Factory-Direct Connection

WEED BADGER®



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The Midwest is recognized for its strong work ethic and pride in quality production. Personnel at our factory are no exception. For decades we've heard directly from owners. Direct feedback has helped Weed Badger become the world's best precision in-row tillage equipment. When you call in, you speak with experienced personnel who know the product and understand when you need to keep it going. You get the answers you need along with direct savings to your budget!

Shipping and Service

Machine packages are factory assembled. Depending on your model selection, the machines are assembled on one or two separate custom pallets. More than 90% of the assembly is done before shipping. Just mount the machine on the tractor, install a few final components, and make final adjustments using the picture-by-picture instructions in the manual.

We offer lifetime free factory-direct customer service with all models. Parts are shipped right to your door. Or take advantage of our component repair service, which is done by factory trained technicians. Help is as close as the cell, fax, or email.

Disclaimer: The Weed Badger Division of Town and Country Research & Development, Inc., reserves the right to change design and specifications, model selection, option selection, or parts selection without prior notice. All price quotations and sales agreements are contingent upon strikes, accidents, availability of materials, and all other causes beyond the control of the Weed Badger Division. Photographs contained therein may be displayed with safety shields removed and/or guards removed to show mechanical functions. Never operate the equipment without the shields and guards installed.



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