TRUNK INJECTION
HARDWARE & CHEMICALS

- Increase treatment effectiveness
- Treat almost any tree in five minutes or less
- Prevent drilling damage
- Reduce costs and increase profits
- Simplify the tree care process

Insecticides • Fungicides • PGRs • Antibiotics • MicroNutrients
The first and only no-drill tree trunk-injection method

The Wedgle® Direct-Inject™ System was introduced in 1993 and remains the first and only no drill tree trunk-injection system on the market. New injection tips were pioneered for conifer direct-inject treatments in 2006. Injection of palms began in 2011. A new injection tip was introduced in 2013 that penetrates palms easier (Palm trees are not trees and have a husk instead of bark. Some palms receiving direct-inject treatments require a starter or pilot hole to be drilled so injection tips can be easily inserted through the husk).

Why drill trees to “care” for them when you can effectively control pests and prevent disease without drilling?

Compare the Wedgle Direct-Inject System to spraying, soil drenching, or any other trunk-injection method. You won’t find a more effective, efficient way to treat trees.

Table of Contents

Wedgle Direct-Inject System.......................................................... 4
Injection Tips and Tools............................................................... 6
How to Direct-Inject.................................................................... 8
Don’t Drill...Direct-Inject............................................................. 9
Insecticides................................................................................ 10
Fungicides................................................................................ 12
Plant Growth Regulators............................................................. 14
MicroNutrients........................................................................... 16
Antibiotic................................................................................... 18
EZ-Ject Herbicide System............................................................ 19
The smarter way to treat trees

1. Increase treatment effectiveness
   The Direct-Inject process injects chemicals directly into the active zone delivering faster results and lowering your cost per tree.

2. Treat almost any tree in five minutes or less
   There is no waiting for uptake, no guarding, and no return trips. You’ll treat more trees in less time, reducing labor costs.

3. Prevent drilling damage in trees
   Direct-Inject is the only trunk injection method that does not require drilling, preventing drilling damage, long-term wounding, and wasted tree energy.

4. Reduce costs and increase profits
   You’ll use less chemical and reduce your labor costs with the Direct-Inject process.

5. Simplify the tree-care process
   The Direct-Inject System requires no power, no drills, no pumps. Everything you need is included in one carrying case.
Quick-Connect™ (QC) couplers
The Wedge injection unit features two QC couplers for fast, easy set up and clean up.

- The front QC coupler lets you snap on injection tips — eight styles treat virtually any tree.
- The top QC coupler lets you change chemical packs quickly, no spilling.

Closed system
Self-sealing chemical packs and sealed injection system virtually eliminate exposure concerns. No mixing, spilling, spraying. Inject in any position. No caplets to guard or retrieve.

Preset delivery
Injector is preset to deliver 1 ml of chemical with each full stroke of the handles. Easily adjusts to deliver .5 ml dose.

How-To videos
Complete training, use and maintenance videos online at ArborSystems.com.

Easy to use
Instruction Guide is included with every unit. Tips stop automatically in the correct location.

Pull back top QC coupler to snap on chemical pack.
Everything you need to treat trees in one convenient case

The rugged, high-impact-plastic carrying case is included at no extra charge with every Wedgle® Direct-Inject™ System purchase. The all-in-one case with custom foam inserts holds the injection unit, all tools, and up to four 120 ml chemical packs. Case without contents also available for those who already own a Wedgle Injection Unit.

Deluxe Kit includes:

- Wedgle Direct-Inject Injection Unit
- Six Wedgle® Tips: two 1.5” tips, four .75” tips
- WedgeChek™ Punch
- 40 WedgeChecks
- Tip Setter*
- Twelve Portle® Tips: five 1.5” tips, five .75” tips, two .5” tips
- Parts container, tips container
- Two water packs for priming
- Tape measure
- Deflector shield
- Garden hose adapter for cleaning
- Safety glasses
- ArborSystems ball cap
- Multipurpose maintenance tool
- Maintenance kit
- Instruction guide with parts chart
- Literature
- Warranty registration card

*Items not included in Standard Kit

Tools of the Wedgle Direct-Inject System

- Portle®, Pointle™ Palm Tips are inserted with the Tip Setter.
Quick-Connect™ Injection Tips
Treat more types of trees, more effectively

**Original Wedgle® Tips**
Ideal for most hardwoods, the Wedgle Tip features a patented wedge-shaped end which delivers chemical precisely to a tree’s cambial zone, the space between the bark and the outer ring of sapwood. Used with self-sealing WedgeCheks which keep chemical in the tree when tip is withdrawn.

**WedglePlus™ Tips**
Designed for injecting larger quantity of chemical. Same Wedgle Tip design with check valve in hub. Used with WedgeCheks. Check valve lets you remove the injection unit from the tip so you can make other injections while letting the tree absorb chemical.

**Portle® Tips**
Ideal for injecting conifers, the Portle Tip has openings, or ports, along the length of the tip which inject chemical at multiple locations. A check valve in the hub of the tip keeps chemical in the tree while all injections are being made. Portle Tips are also useful for injecting difficult-to-treat hardwoods or when making large-volume injections (such as for Dutch Elm disease or Oak Wilt) or late-season injections when most trees are harder to penetrate.

**Pointle™ Palm Tips**
The Pointle Palm Tip has a pointed end that aids the tip in getting into the toughest plants. The chemical ports are recessed to minimize plant material from clogging the tip. It is designed to penetrate a palm’s outer husk and deliver chemical into the inner active layers. Some palms require a starter or pilot hole to be drilled so injection tips can be easily inserted through the husk.

**Quick-Connect Chemical Packs**
Change chemical packs in a snap

**120 ml chemical packs**
Chemical packs snap on to injection unit top QC coupler. No mixing. Air-free packs are easy to prime, empty completely, and work at any angle.

**1000 ml chemical packs**
Used with the High-Volume kit (shown on page 7). Same QC coupling systems as the 120 ml chemical pack. Not all chemicals are available in 1000 ml packs; ask your distributor for details.
**Tip Setter**

**Used with Portle and Pointle™ Tips**

Conifers, palms, and some hardwoods may be injected using Portle or Pointle Tips and the Tip Setter. (WedgeCheks are not used with these tips.) With an easy sliding action, the Tip Setter drives these heavier tips deep into the active areas of conifers and palms, or through the tough outer bark of some hardwoods.

QC coupler on the end of the Tip Setter accepts injection tips. After setting tip in tree, release the Tip Setter, then attach the injection unit to the tip to make the injection. After making the injection, the Tip Setter is used to remove the tip from the tree.

*For complete information on using the Tip Setter, see the How-To Videos at ArborSystems.com*

**The High-Volume Kit**

**Treat hundreds of trees nonstop**

Make up to 1,000 injections without reloading chemical. Simply attach the transfer line to the 1,000 ml chemical pack and the Direct-Inject unit. Heavy-duty nylon backpack* has padded shoulder straps and carrying handle.

*Product picture may differ from actual product.

**Chemical pack cage, with snap pin lock, holds and protects 1000 ml chemical pack. Cage fits inside backpack and keeps transfer line firmly attached.**
Select the appropriate injection tip

- Choose the injection tips most appropriate for the tree and conditions. The Wedgle Direct-Inject Instruction Guide provides complete information on selecting tips.

Set up for injections

- Determine the distance between injection sites and chemical dosage by referring to label instructions.
- If using Wedgle or WedglePlus Tips, insert WedgeCheks around the tree.
- If using Portle or Pointle Palm Tips, use the Tip Setter to insert one tip at a time into the tree.
- Snap on chemical pack to the top QC coupler on the Wedgle injection unit.

Inject, check, and go

- Make injections moving around the tree.
- Use check valve on Portle and WedglePlus Tips to confirm absorption.
- Always slowly withdraw tips.

WedgeCheks are used when making injections using Wedgle or WedglePlus injection tips.

When injections are made using the Portle or Pointle Palm Tips, use the Tip Setter; no WedgeCheks are needed.

Injector is preset to deliver 1 ml of chemical with each full stroke of the handles.
Direct-Inject protects trees...

Inject chemical directly through bark without drilling. No air enters the sapwood, so chemical is readily absorbed.

Vascular system is undisturbed, maintaining nutrient movement upward and laterally.

Chemical is injected into the cambial zone where the tree can use it effectively. You’ll see improved results from less chemical.

Multiple or annual treatments can be made without injuring the tree.

Drilling damages trees...

Drilling for injections allows air into the sapwood, disrupting translocation and reducing chemical effectiveness.

Air entering the vascular system triggers wound response causing callusing and Compartmentalization Of Decay In Trees (CODIT).

Drilled holes often extend beyond active layers so chemical is lost in non-active wood where the tree cannot use it.

Drilling wounds cause permanent damage. Repeated drilling can seriously impact tree vitality.

1. Wedgle Direct-Inject System makes injections through the bark without drilling and without damaging sapwood.

2. Chemical is injected into the cambial zone where the tree can easily use it. (dyed red for visibility)

3. Injections requiring drilling damage the sapwood, disrupt nutrient movement, and cause permanent damage.

4. Drilled holes allow pest and disease entry.
Proven control of Emerald Ash Borers and Whiteflies

**Insects controlled:**
- Adelgids (including Hemlock Woolly Adelgids)
- Flatheaded Borers (including Alder-Birch, Bronze Birch, and Emerald Ash Borers)
- Aphids
- Elm Leaf Beetles
- Black Vine Weevil Larvae
- Eucalyptus Longhorned Borer
- Japanese Beetles
- Lacebugs
- Leafhoppers
- Mealybugs
- Sawfly Larvae
- Pine Bark Beetles
- Pine Tip Moth Larvae
- Psyllids
- Royal Palm Bugs
- Soft Scale Insects
- Whiteflies
- Suppression of Thrips and Armored Scales

**Application rate:**
Inject 1 ml every 4” to 6” around the base of the tree.

**120 ml pack treats:**
Approximately 20 trees (12” DBH)*
*May vary with severity of infestation.

**Timing:**
Spring/Summer/Fall

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**Control Hemlock Woolly Adelgids**
“Not only does this chemical provide sufficient control of this devastating pest, but the Direct-Inject unit allows larger number of trees to be treated quickly, making it a desirable treatment option.”

- Department of Entomology, Virginia Tech

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**Untreated tree (left) is severely damaged by Emerald Ash Borers while treated tree (right) is healthy.**

**The most effective treatment for Emerald Ash Borers on the market**
“I’ve been using Pointer Insecticide applied with the Wedgle Direct-Inject System since 2002. I’ve treated thousands and thousands of ash trees in Michigan and Ohio, both preventatively and curatively. Over 95% of the trees I’ve treated are alive and thriving, even while thousands of nearby untreated Ash have died. When people say you need to cut down trees to control EAB, they are just wrong. Pointer applied with the Wedgle is the most effective treatment available—it really works.”

- Master Arborist, Michigan/Ohio

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**Treat Palms for Spiral Whiteflies with Pointer®**
Insects controlled:
- Elm Leaf Beetles
- Lace Bugs
- Leafminers
- Mites
- Nematodes, including Pinewood Nematodes

Lepidoptera insects such as:
- Gypsy Moth
- Sphinx and Tent Caterpillars
- Mimosa Webworm

Application rate for listed pests:
Inject 1 ml every 4” to 6” around the base of the tree.

Application rate for Pine Wilt prevention:
Inject 5 ml every 4” around base of the tree using Portle Tips.

120 ml pack treats:
Approximately 20 trees (12” DBH)*
*For most pests, excluding Pinewood Nematodes.

Timing:
Spring/Summer/Fall

Once symptoms appear, Pine Wilt typically kills trees quickly—within a few weeks to a few months.

One application reduces
Pine Wilt risk for up to 3 years
A test was conducted in a large block planting of Scots Pines at Horning State Farm near Plattsmouth, NE over three years. Many trees within the planting and surrounding areas had died from Pine Wilt in the previous three years. Symptomless trees were selected for the test; some received one application of Greyhound Insecticide, others were left untreated. At the end of three years, the survival rate of treated trees exceeded that of untreated trees by nearly 300%.

- Research by Nebraska Forest Service, University of Nebraska-Lincoln

Gypsy Moth (above) and Tent Caterpillars (right) can be controlled with Greyhound. Photos courtesy ForestryImages.org.
Treatments can be made any time during the growing season including in the fall. Treatments made during one year generally carry over to the following year, providing a minimum of 12-month preventive and curative protection.

Applications should be made only during the growing season; spring through late summer, providing a minimum of 12-month protection. Apply only to uninfected trees. Wilt diseases can only be prevented, not cured.

Most effective when applied in late summer to suppress/prevent leaf disease for the following year.

Shepherd® Fungicide
Chemical: Propiconazole

Shepherd Fungicide prevents and treats Diplodia Tip Blight.

Indications:
A single application of Shepherd Fungicide provides protection (suppression) against the diseases listed. Each Shepherd Direct-Inject application delivers proven results with far less chemical, so you’ll save time and money and delight your customers with this effective, no-mess approach.

Application rate:
Higher dosages generally provide longer control. General guidelines below. See label for details on diseases and trees which can be treated, application instructions, and treatment recommendations.

### Disease

<table>
<thead>
<tr>
<th>Disease</th>
<th>Dosage per injection site</th>
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<tbody>
<tr>
<td><strong>CONIFER BLIGHTS</strong></td>
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<tr>
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<td>2-4 ml</td>
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<td>See page 6 for details.</td>
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<tr>
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</tr>
<tr>
<td>Rust on selected species</td>
<td>1-2 ml</td>
<td>Trees with leaf disease symptoms can be treated to prevent recurrence for the following year.</td>
</tr>
<tr>
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Prevent devastating tree diseases like Oak Wilt, Tip Blight

Chemical: Propiconazole

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</table>
**Indications:**
Whippet provides effective control of Phytophthora spp. and Pythium diseases associated with Stem and Canker Blight (Sudden Oak Death, Phytophthora ramorum), and Beech Decline.

Use on trees such as Almond, Apple, Avocado, Beech, Cedar, Chestnut, Conifers, Crabapple, Dogwood, Elm, Fir, Hawthorne, Juniper, Linden, Macadamia Nut, Monterey Pine, Oaks (Coastal, Live, Shreve, Black Canyon), Oriental Pear, Ornamental Pear, Ornamentals, Pineapple, Pyracantha, Stone Fruit, Sweet Birch, Sweet Gum, Tan Oaks, White Pine, White Cedar, and Willow.

*Use in California limited to oaks (coastal, Live, Shreve, Black Canyon).*

**Application rate:**
Inject 2-4 ml every 4” to 6” around the base of the tree.

**120 ml pack treats:**
Approximately 20 trees (12” DBH)*
*Varies based on prevention target.*

**Timing:**
Spring/Summer/Early Fall

Injections may be made any time during the growing season, but are more effective when made early in the season.

Choose ArborSystems to protect valuable trees from pests and disease.
Achieve desirable growth reduction, boost stress tolerance

A single application of Mastiff PGR will reduce vegetative growth by up to 70% over three years. Compare treated tree (left) to untreated tree.

Indications:
Mastiff is a plant growth regulator (PGR) which produces desirable growth reduction in a wide variety of plants and trees. Mastiff treatments will reduce the frequency of costly, laborious, and sometimes dangerous pruning. It is ideal for trees:
- Planted under power lines
- Planted too close together
- Too close to sidewalks or structures
- Along scenic lanes or near desirable views
- In retail areas; improve visibility and security
- In containers or tree wells

Reduce pruning frequency, cost
Mastiff PGR can extend the frequency of pruning cycles by three or more years, providing considerable cost savings. If a three-year pruning cycle is maintained, pruning is less severe which can result in a more natural-looking tree.

Application rate:
Inject 1 ml per every 4” around the base of the tree. Increase dosage to 2 ml per injection site for larger trees, following label instructions. Do not make more than one treatment every three years.

Timing:
Applications in early spring prior to shoot growth, or the preceding fall, will provide first-year growth control. Applications after early spring will provide growth reduction the following year. A single application of Mastiff will provide growth reduction for three to five years, with most noticeable results in the second and third years after application.

Improve tree appearance
Because stem growth is compacted, leaves will be more closely spaced, producing a thicker, healthier look. The energy a tree usually spends growing longer stems is used instead to increase the tree’s defenses, leading to higher tolerance to a variety of stresses and disease.

Reduce tree growth up to 70% over three years
End messy fruit & seed production, cut cleanup costs

Indications:
Use on ornamental trees with undesirable fruit or seed production that requires ongoing cleanup or causes turf maintenance problems.

Pinscher PGR greatly reduces flowering and fruit/seed set without compromising tree health. Annual applications of Pinscher PGR will substantially reduce cleanup, maintenance labor, and associated costs.

Application rate:
Trees under 30” circumference 1 ml every 4” around the base (flare) of the tree.

Trees over 30” circumference 2 ml every 4” around the base (flare) of the tree.

Timing:
Application timing varies per tree species. See the label for complete information. Chart below provides basic guidelines for commonly treated trees.

Recommended Timing of Pinscher Injections

<table>
<thead>
<tr>
<th>Tree</th>
<th>Early Spring</th>
<th>Late Spring</th>
<th>Late Summer</th>
<th>Early Fall</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crabapple</td>
<td>Green</td>
<td></td>
<td>Green</td>
<td></td>
</tr>
<tr>
<td>Catalpa</td>
<td>Green</td>
<td></td>
<td>Green</td>
<td></td>
</tr>
<tr>
<td>Coffee Tree</td>
<td>Green</td>
<td></td>
<td>Green</td>
<td></td>
</tr>
<tr>
<td>Cottonwood</td>
<td>Green</td>
<td></td>
<td>Green</td>
<td></td>
</tr>
<tr>
<td>Ginko</td>
<td>Green</td>
<td></td>
<td>Tan</td>
<td></td>
</tr>
<tr>
<td>Locust</td>
<td>Green</td>
<td></td>
<td>Tan</td>
<td></td>
</tr>
<tr>
<td>Mulberry</td>
<td>Green</td>
<td></td>
<td>Tan</td>
<td></td>
</tr>
<tr>
<td>Sweetgum</td>
<td>Green</td>
<td></td>
<td>Tan</td>
<td></td>
</tr>
<tr>
<td>Walnut</td>
<td>Green</td>
<td></td>
<td>Tan</td>
<td></td>
</tr>
</tbody>
</table>

Green = Recommended time to inject
Tan = Not recommended time to inject
Green up fast with Nutriboosters
Trees suffering from slow or incomplete leaf-out? Trees looking yellow or tired? Nutriboosters promote leaf health and help trees overcome chlorosis. Watch your trees change from sickly to healthy darker-green in days. Choose the formulation that works best for your trees’ conditions.

Indications of iron chlorosis and manganese deficiency:
- Iron deficiency in conifers is indicated when the needles turn yellow.
- In deciduous trees, the leaves yellow while the veins remain green. When fine veins become chlorotic (yellow), and/or if leaf edges are wavy, crinkled, or curled, tree may also have manganese deficiency.
- The degree of yellowing indicates the severity of the deficiency.
- Ornamental trees susceptible to manganese deficiencies include Birch, Dogwood, Maples (especially Red and Sugar) Flowering Cherry, Sweetgum, and Sargent Crab.

PK Pro® Nutriboosters 0-36-26
Contains:
36% Phosphorus and 26% Potassium

Indications:
PK PRO is used to counter the effects of stress due to drought, transplanting, or construction damage.
- Phosphorus encourages stem elongation and is essential for root growth, vegetative growth, and fruit set.
- Potassium promotes overall tree health.

Application rate:
Inject 1 ml every 4” around the base of the tree.

Timing:
Anytime during the growing season, preferably spring or early summer.

Manganese Nutriboosters
Contains:
5% Manganese

Indications:
Relieves symptoms of manganese deficiency in trees.

Application rate:
Inject 1 ml every 4” around the base of the tree.

Timing:
Spring/Early Summer

Pin Oak before (left) and ten days after treatment (right).
**GreenTree Pro Nutriboosters® 0-15-10**

Contains:
15% Phosphorus, 10% Postassium, 8% Iron

Indications:
GreenTree Pro helps stressed, weak, and yellowing trees regain health and vitality. One application will help trees quickly green up, leaf out, and recover from drought, construction, or transplant stress. Results are often seen within two weeks, especially when treatments are made in the late spring or early summer.

GreenTree Pro is a unique formulation of three compounds which boost tree vigor.
- Phosphorus encourages stem elongation, root growth, and vegetative growth.
- Potassium promotes overall tree health.
- Iron promotes the development of darker green, healthy leaves, relieving the symptoms of chlorosis.

Application rate:
Inject 1 ml every 4” around the base of the tree.

Timing:
Spring/Early Summer

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**Iron Nutriboosters**

Contains:
12.5% Iron

Indications:
Relieves symptoms of iron chlorosis, the general yellowing of foliage. Helps leaves turn green which improves tree health.

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**Iron/Manganese Nutriboosters**

Contains:
8.5% Iron and 3.5% Manganese

Indications:
Relieves symptoms of iron and manganese deficiency in trees.

*Pin Oak before (left) and two weeks after treatment (right).*
Systemic Antibiotic

Ready-To-Use

Provides seasonal suppression for a variety of diseases

A ready-to-use systemic antibiotic for palms, ornamental trees and large woody shrubs providing seasonal suppression for diseases listed below. Preventive application is more effective than suppressive treatment in trees showing disease symptoms.

**Terrier™ Antibiotic**

Contains:
Oxytetracycline Hydrochloride

**Indications:**
Used for ornamental trees and large woody shrubs.

**Application rate:**
Inject 1-2 ml every 4” around the base of the tree.

**120 ml pack treats:**
Approximately 20 trees (12” DBH)

**Timing:**
Anytime during the growing season.

---

**Disease** | **Timing**
--- | ---
**BACTERIAL LEAF SCORCH** in Elm, Oak, Sycamore, Oleander, Sweet Gum (Liquidambar) | Apply in late summer or early fall for preventive suppression the following season. Applications made in spring (April-May) will suppress current year symptoms.

**FIRE BLIGHT** in Mountain Ash | Applications are most successful when made in early spring (January through May depending upon location) prior to or during bloom period. Fall applications are NOT recommended for fire blight suppression.

**ASH YELLOWS** in Ash | Applications for treatment of ash yellows are most successful in the spring and early summer when leafout has reached at least 50% or more.

**PHLOEM NECROSIS** in Elm, also called Elm Yellow | If phloem necrosis has been identified in nearby trees it is preferable to treat unaffected trees in late summer or early fall for preventive suppression the following season.

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**Springer™ Antibiotic**

Contains:
Oxytetracycline Hydrochloride

**Indications:**
Provides seasonal suppression of lethal yellow disease (phytoplasma disease) in palms.

**Application rate:**
Inject 6 ml every 6” around the base of the palm.

**1000 ml pack treats:**
Approximately 25 palms (12” DBH)

**Timing:**
Anytime during the growing season.
EZ-Ject™ Herbicide System

Foresters, utility managers, and agricultural producers now have an efficient, effective, economical way to kill unwanted trees, stumps, and invasive woody plants.

With one simple movement, the spring-loaded EZ-Ject Herbicide Lance injects a herbicide shell into the base of a tree, stump, or brush and into the cambium layer. The systemic herbicide is absorbed by the tree, effectively killing roots, trunk, and foliage. Dead tree, stump, or vegetation can be removed or left to decompose naturally.

Many diverse uses

- Control non-compatible species
- Thin hardwoods
- Manage juvenile spacing
- Kill stumps

Control trees in many situations

- Buffer zones
- Watersheds
- Drainage areas
- Woodlots
- Roadsides
- CPC land
- Prairies
- Utility right-of-ways

EZ-Ject hericide shell remains in the tree while the tree’s sap dissolves the chemical which is held in the shell in a dry form.

The standard EZ-Ject Lance is 63.5” (161 cm) long and has a capacity of 400 shells, 100 in each of four chambers. Fully loaded, the EZ-Ject Lance weighs less than 10 pounds.

The short EZ-Ject Lance is 41.25” (104 cm) long and has a capacity of 228 shells, 57 in each of 4 chambers.

ATV and behind seat friendly!

EZ-Ject™ Herbicide LANCE
Effectively control unwanted trees

EZ-Ject: An ArborSystems Partner

Diamondback® Herbicide Shells
Chemical: Glyphosate
Copperhead® Herbicide Shells
Chemical: Imazapyr

Load up to 400 herbicide shells through the screw-off end cap.

Tree and brush varieties controlled:
EZ-Ject Herbicide Shells control dozens of varieties of woody vegetation, including the varieties listed here. Talk to your distributor or visit EZJect.com for complete information.

Timing:
Use year round, unless bark is frozen to the point of preventing shell penetration. Winter applications will be absorbed in the spring when the tree becomes active.

Application rate:
Inject one shell every two to four inches around the circumference of the tree.

Gravity-fed, spring loaded head injects shells through bark with minimal operator effort.
Registered Trademarks
Wedgle®
Portle®
Pointer®
Shepherd®
Whippet®
Mastiff®
Pinscher®
Nutriboosters®
GreenTree Pro Nutriboosters®
PK Pro®
Diamondback®
Copperhead®

Patents
Wedgle® Direct-Inject™ unit is protected by U.S. Patent #5,901,498
Wedgle® Tip is protected by U.S. Patent #5,239,773
WedgeChek™ is protected by U.S. Patent #5,797,215
Portle® Tip is protected by U.S. Patent #7,178,286
EZ-Ject® Herbicide Lance is protected by U.S. Patent #5,596,837 and Canadian Patent #2039447
Pointle Palm Tip™ Patent-pending

Trademarks
ArborSystems™
Direct-Inject™
Direct-Inject QC™
Quick-Connect™
WedgeChek™
Greyhound™
EZ-Ject™
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Terrier™
Pointle Palm Tip™

Notice of Warranty
ArborSystems warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. ArborSystems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, expressed or implied, concerning this product.

Visit our website for:
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