

Scotts Edgeguard Spreader Settings Lesco Fertilizer Printable PDF

scotts edgeguard spreader settings lesco fertilizer are crucial for ensuring optimal application of fertilizer to your lawn. Proper settings help in achieving uniform coverage, preventing over-application that can damage your grass, and ensuring that your fertilizer works effectively. Whether you're a seasoned gardener or a homeowner looking to improve your lawn's health, understanding how to calibrate your Scotts EdgeGuard spreader with Lesco fertilizer is essential. This article provides a comprehensive guide on setting your spreader correctly, tips for effective fertilizer application, and troubleshooting advice to help you get the best results.

Understanding the Scotts EdgeGuard Spreader

Features of the Scotts EdgeGuard Spreaders

The Scotts EdgeGuard spreader is a popular choice among homeowners for its durability and precision. It features:

- A built-in edge guard to prevent fertilizer from spreading onto sidewalks or flower beds.
- Adjustable settings to control the spread rate.
- A hopper capacity suitable for large lawns.
- Easy-to-use calibration controls for accurate application.

Why Proper Calibration Matters

Calibration ensures that the spreader delivers the right amount of fertilizer. Incorrect settings can lead to:

- Under-fertilization, resulting in a weak, unhealthy lawn.
- Over-fertilization, which can cause lawn burn, runoff, and environmental harm.

Lesco Fertilizer Overview

Types of Lesco Fertilizer

Lesco produces a variety of fertilizers, including:

- Granular fertilizers for general lawn feeding.
- Specialty blends for specific soil needs.
- Slow-release options for extended feeding.

Key Characteristics of Lesco Fertilizer

Lesco fertilizers are known for:

- Consistent particle size for even spreading.
- High-quality nutrients tailored to promote healthy turf.
- Compatibility with standard spreaders like Scotts EdgeGuard.

Setting Your Scotts EdgeGuard Spreader for Lesco Fertilizer

Step-by-Step Calibration Process

Calibrating your spreader involves determining the appropriate setting for the specific Lesco fertilizer you are using. Here's how:

- **Read the Label:** Check the fertilizer bag for recommended application rates (e.g., pounds per 1,000 sq ft).
- **Prepare a Test Area:** Mark a 10 ft x 10 ft section of your lawn.
- **Weigh Your Fertilizer:** Measure a known amount of fertilizer, typically 1 lb.
- **Set the Spreader:** Adjust the spreader to a starting setting based on the fertilizer's bag instructions or standard calibration charts.
- **Apply Fertilizer:** Spread the measured fertilizer over the test area using the set calibration.
- **Weigh the Remaining Fertilizer:** Measure how much fertilizer was used to cover the test area.
- **Calculate Coverage:** Determine the area covered per pound of fertilizer and adjust the spreader setting accordingly.

Typical Settings for Lesco Fertilizer on Scotts EdgeGuard

While settings can vary based on fertilizer particle size and lawn conditions, common starting points include:

- Setting 4-6 for general application of Lesco granular fertilizers.
- Adjust upward or downward based on test results and specific fertilizer recommendations.

Note: Always perform calibration before large applications to prevent wastage or lawn damage.

Optimizing Fertilizer Application

Best Practices for Using Scotts EdgeGuard with Lesco Fertilizer

- Apply During Optimal Conditions: Ideal weather is dry, calm, and overcast to prevent fertilizer runoff.
- Maintain Consistent Speed: Walk at a steady pace to ensure even coverage.
- Overlap Slightly: To prevent missed spots, overlap passes slightly but avoid excessive overlap, which can cause over-application.
- Use the EdgeGuard Feature: Activate the edge guard when near flower beds or sidewalks to prevent fertilizer drift.

Frequency of Application

- Typically, lawns are fertilized 3-4 times per year.
- Follow Lesco's recommended schedule based on your lawn's needs and local climate.

Safety Tips

- **Wear protective gear when handling fertilizers.**
- **Store fertilizer safely out of reach of children and pets.**
- **Clean the spreader after use to prevent corrosion and clogging.**

Troubleshooting Common Spreader Issues

Uneven Coverage

- Ensure the spreader is properly calibrated.
- Check for clogged or damaged parts.
- Walk at a consistent pace.

Fertilizer Not Dispensing

- Verify the fertilizer is not clumped.

- Adjust the setting to a higher number.
- Clean the spreader mechanism.

Over-application

- Reduce the spreader setting after calibration.
- Apply in smaller sections if needed.
- Reseed or irrigate to mitigate damage from over-fertilizing.

Additional Tips for Effective Fertilizer Spreading

- **Use a Calibration Chart:** Keep a chart handy that correlates spreader settings with fertilizer types and application rates.
- **Maintain Your Spreader:** Regularly inspect and clean parts to ensure consistent operation.
- **Adjust for Lawn Conditions:** Wet or uneven terrain may require setting adjustments.
- **Apply in Multiple Passes:** For larger areas, divide the total fertilizer into multiple passes for even distribution.
- **Monitor Lawn Health:** Observe how your lawn responds to fertilization and adjust future applications accordingly.

Conclusion

Achieving the perfect application of Lesco fertilizer with your Scotts EdgeGuard spreader hinges on proper calibration and technique. By understanding your spreader's settings, performing thorough calibration tests, and following best practices, you can ensure your lawn receives the nutrients it needs without waste or damage. Remember to always read fertilizer labels, maintain your equipment, and adapt your approach based on lawn conditions. With these strategies, your lawn can flourish, displaying lush, healthy greenery that enhances your outdoor space.

Additional Resources:

- Consult the Scotts EdgeGuard spreader manual for specific calibration instructions.
- Refer to Lesco fertilizer packaging for application recommendations.
- Use online calibration charts tailored for different fertilizers and spreader models.
- Consider professional advice for large or complex lawn care needs.

Scotts Edgeguard Spreader Settings Lesco Fertilizer: A Comprehensive Guide for Optimal Lawn Care

Introduction

Scotts Edgeguard spreader settings Lesco fertilizer have become a critical topic for homeowners and professional landscapers alike who seek to achieve a lush, healthy lawn. Proper calibration of your spreader not only ensures even fertilizer distribution but also maximizes the effectiveness of your lawn care products, prevents waste, and safeguards against over-application that could damage your grass or pollute the environment. With a wide array of fertilizers available—including those from Lesco and Scotts—understanding how to adjust your Edgeguard spreader correctly is essential for achieving professional-quality results. This article walks you through the intricacies of setting your Scotts Edgeguard spreader for Lesco fertilizers, providing expert advice, detailed instructions, and practical tips for lawn enthusiasts of all skill levels.

Understanding the Scotts Edgeguard Spreader and Lesco Fertilizer

What Is the Scotts Edgeguard Spreader?

The Scotts Edgeguard spreader is a popular broadcast and drop spreader designed for uniform application of lawn care products. Its features include adjustable settings for different product types, an Edgeguard feature to prevent fertilizer overspray on driveways or flower beds, and easy-to-use controls that allow for precise calibration. The spreader's versatility makes it suitable for applying fertilizers, seeds, and other lawn amendments.

Who Are Lesco Fertilizers?

Lesco is a well-known brand among professional landscapers and serious homeowners, renowned for producing high-quality fertilizers and lawn care products. Lesco fertilizers come in various formulations tailored for different soil types and grass varieties, often characterized by their granular form and specific nutrient ratios. Because of their potency and composition, Lesco fertilizers typically require careful calibration during application to avoid over- or under-fertilization.

Why Correct Spreader Settings Matter

Applying fertilizer with improper settings can lead to several issues:

- Uneven Coverage: Spots of over-application or under-application result in patchy growth.
- Wasted Product: Excess fertilizer can be wasted, increasing costs and environmental impact.
- Lawn Damage: Over-application can burn grass or cause stress, while under-application might not yield visible results.
- Environmental Risks: Runoff from over-application can contaminate local waterways.

Therefore, adjusting your spreader correctly is crucial for maximizing fertilizer benefits and protecting your lawn and environment.

How to Determine the Correct Spread Rate and Settings

Step 1: Review Fertilizer Bag Instructions

Lesco fertilizers typically include application rate recommendations printed on the packaging, specifying the amount of product to apply per 1,000 square feet. These instructions are vital for calibrating your spreader, as they serve as the foundation for setting your device.

Step 2: Know Your Spreaders? Calibration Process

Calibration involves determining how much area your spreader covers per given setting. This process varies slightly between models but generally includes:

- Measuring a test area.
- Weighing or counting the amount of fertilizer dispensed.
- Adjusting the spreader setting until the desired coverage and application rate are achieved.

Step 3: Prepare for Calibration

Gather the necessary tools:

- A scale (for weighing fertilizer).
- A measuring tape or marked test area.
- The fertilizer you plan to use.

Setting Your Scotts Edgeguard Spreader for Lesco Fertilizer

Step 1: Select the Appropriate Spreader Setting

The Scotts Edgeguard spreader features adjustable settings?commonly numbered 1 through 5 or with specific symbols?that correspond to different application rates. While these numbers are not universal across all fertilizers, they serve as a starting point.

Lesco fertilizers generally require a moderate to low setting on the spreader to ensure even distribution without over-application.

Step 2: Perform a Calibration Test

Step-by-step calibration:

- Fill the Spreader: Load your Lesco fertilizer into the Scotts Edgeguard spreader.
- Set the Spreader to a Mid-Range Setting: Start with setting 3 or 4, based on your spreader model.
- Mark a Test Area: Use a 10-foot by 10-foot section or measure out a specific area.
- Apply Fertilizer: Walk at a normal pace, applying the fertilizer over the test area.
- Weigh the Fertilizer Used: Collect the fertilizer from the test area and weigh it to determine how much was dispensed.
- Calculate Coverage Rate: Divide the weight by the area covered to get the application rate per square foot.
- Compare to Recommendations: Cross-reference this with Lesco's recommended application rate (e.g., 1 pound per 1,000 sq. ft.).
- Adjust the Setting: If the amount applied exceeds or falls short of the recommended rate, adjust the spreader setting up or down accordingly.

Repeat the process until the desired coverage is achieved.

Step 3: Document Your Settings

Once calibrated, note the specific setting (e.g., "Setting 2.5") for future applications. Keeping a record streamlines subsequent fertilizations and ensures consistency.

Fine-Tuning and Maintenance for Best Results

Regular Calibration

- Seasonal Changes: Calibration may need adjustment due to wear and tear, fertilizer type, or changes in application speed.
- Use Consistent Technique: Maintain a steady walking pace and consistent fertilizer flow for uniform results.

Cleaning and Maintenance

- Post-Use Cleaning: Remove any residual fertilizer to prevent clogging or corrosion.
- Inspect Components: Check for wear or damage in the spreader's agitator, wheels, and settings.

Storage Tips

- Store your spreader in a dry, protected environment.
- Lubricate moving parts periodically to ensure smooth operation.

Common Challenges and Troubleshooting

Over-Application

- Symptoms: Burned patches, runoff, or lawn stress.
- Solution: Calibrate to a lower setting, apply less fertilizer, or increase walking speed to reduce application rate.

Under-Application

- Symptoms: Sparse growth, uneven color.
- Solution: Increase the spreader setting, slow down your walking pace, or verify fertilizer flow.

Uneven Distribution

- Symptoms: Patches with more or less fertilizer.
- Solution: Ensure the spreader is clean, the fertilizer is not caking, and your walking path is

steady.

Best Practices for Lawn Fertilization with Lesco Fertilizer and Scotts Spreader

- Timing: Apply fertilizer during optimal growing seasons?spring and early summer.
- Weather: Avoid applying before heavy rain to prevent runoff.
- Frequency: Follow Lesco?s guidelines for application intervals; typically every 6-8 weeks.
- Watering: Water the lawn after fertilization to help nutrients penetrate the soil.

Final Thoughts

Mastering the art of Scotts Edgeguard spreader settings for Lesco fertilizer is a vital step toward achieving a vibrant, healthy lawn. Proper calibration, consistent application techniques, and diligent maintenance ensure that your fertilizer does its job effectively while minimizing waste and environmental impact. Remember, each lawn is unique, and periodic calibration adjustments may be necessary to adapt to changing conditions and different fertilizer formulations.

By following the detailed procedures outlined in this guide, homeowners and professionals alike can confidently utilize their spreaders to deliver optimal results. With patience and precision, your lawn will flourish?green, lush, and resilient?thanks to well-calibrated fertilization strategies.

Question What are the recommended settings for Scotts Edgeguard Spreader when applying Lesco fertilizer? The recommended settings for Scotts Edgeguard Spreader when applying Lesco fertilizer typically range between 3.5 to 4.5, but it's best to perform a calibration on a small area to determine the exact setting for your specific fertilizer and spreader model. **How do I calibrate my Scotts Edgeguard Spreader for Lesco fertilizer application?** To calibrate the spreader, fill it with a known amount of Lesco fertilizer, spread it over a measured area, then weigh the remaining fertilizer to determine the coverage rate. Adjust the spreader setting accordingly until you achieve even and accurate coverage. **Are there any tips for ensuring even application of Lesco fertilizer with Scotts Edgeguard Spreader?** Yes, to ensure even application, always set the spreader to the correct setting, walk at a consistent pace, overlap passes slightly, and avoid uneven terrain. Regular calibration also helps maintain accuracy. **Can I use Scotts Edgeguard Spreader for other types of fertilizer besides Lesco?** Yes, Scotts Edgeguard Spreader is versatile and can be used with various granular fertilizers. However, always check the manufacturer's recommendations for each fertilizer type and calibrate accordingly for best results. **What should I do if my Scotts Edgeguard Spreader isn't spreading Lesco fertilizer evenly?** If the spreader isn't spreading evenly, check for clogs or blockages, clean the spreader regularly, verify the calibration settings, and ensure you're using the correct setting for your fertilizer type. Recalibrate if necessary for optimal performance.

Related keywords: scotts edgeguard spreader settings, lesco fertilizer spreader, edgeguard

spreader calibration, scotts fertilizer application, lesco fertilizer settings, lawn spreader settings, fertilizer spreader calibration, scotts spreader settings, lesco fertilizer calibration, lawn fertilization equipment

Lesco Scotts Spreader Conversion Chart

Lesco Scotts Spreader Conversion Chart: Your Complete Guide to Accurate Spreader Calibration

When it comes to lawn care and landscaping, precision is key. Whether you're applying fertilizer, seed, or other granular materials, ensuring your spreader is properly calibrated can make all the difference in achieving a lush, healthy yard. One of the most reliable tools for this task is the **Lesco Scotts spreader**. However, to maximize its efficiency, understanding how to convert settings across different models or brands is essential. That's where the **Lesco Scotts spreader conversion chart** comes into play. This comprehensive guide aims to help you interpret and utilize this chart effectively, ensuring your spreader application is both accurate and efficient.

Understanding the Importance of Spreader Calibration

Why Calibration Matters

Proper calibration ensures that you apply the correct amount of fertilizer, seed, or other materials uniformly across your lawn. Over-application can lead to runoff, plant damage, and waste, while under-application might result in uneven growth or poor lawn health. The **Lesco Scotts spreader conversion chart** simplifies this process by providing standardized settings to match different spreader models and materials.

Common Challenges Without Proper Calibration

- Inconsistent application rates
- Wasted materials and increased costs
- Potential damage from over-fertilizing
- Uneven lawn coverage

What Is the Lesco Scotts Spreader Conversion Chart?

Definition and Purpose

The **Lesco Scotts spreader conversion chart** is a reference tool designed to help users convert spreader settings between various models and brands. Since different spreaders have unique settings and mechanisms, this chart ensures you can accurately switch from one model to another without guesswork.

Who Needs It?

- Professional landscapers managing multiple spreader types
- Homeowners with different spreader brands and models
- Suppliers or retailers advising customers on spreader calibration

Understanding Spreader Settings and Their Significance

Types of Spreader Settings

Spreader settings usually refer to the adjustment levels that control the opening size of the spreader's hopper or feed mechanism. These settings directly influence the amount of material dispensed per unit area.

Common Units and Adjustments

- Numbers or dial settings (e.g., 1-10, 1-20)
- Letter codes (e.g., A, B, C)
- Percentages or specific weight measurements

Using the Lesco Scotts Spreader Conversion Chart

Step-by-Step Guide

- Identify your current spreader model and its setting
- Determine the material you are spreading (fertilizer, seed, lime, etc.)
- Consult the conversion chart to find the equivalent setting for your target spreader model
- Adjust your spreader to the recommended setting
- Test the calibration on a small area to verify application rate

Tips for Accurate Calibration

- Always wear protective gear when handling fertilizers and chemicals
- Use a scale to measure the exact amount of material used during calibration
- Apply over a known area (e.g., a 10 ft. x 10 ft. square) for accuracy testing
- Adjust settings incrementally and test after each change

Spreader Conversion Chart Examples

Lesco Spreader Models and Corresponding Settings

Material Type	Lesco Spreader Model	Recommended Setting	Scotts Spreader Model	Equivalent Setting
Fertilizer	Lesco 85210	Scotts Speedy Green4	Seed	Lesco 8526
Scotts Broadcast	3	Lime	Lesco 85212	Scotts Turf Builder5

Note: Always check the latest conversion charts from official sources, as models and settings may vary.

Factors Affecting Spread Rate and Calibration

Material Granule Size

Finer materials tend to flow more easily and may require different settings than coarser granules.

Spread Pattern and Distribution

The pattern can influence the coverage rate. Adjustments may be necessary based on the spreader's pattern.

Application Speed

Walking speed affects how much material is dispensed; slower speeds increase application density.

Best Practices for Using the Conversion Chart Effectively

Regular Calibration

Recalibrate periodically, especially if changing materials or spreader models.

Maintain Your Spreader

Keep parts clean and in good condition to ensure consistent material flow.

Record Settings for Future Use

Maintain a log of calibration settings for different applications for quick reference.

Frequently Asked Questions (FAQs)

Can I use the same settings for different types of materials?

It's best to consult the conversion chart and calibration guides for each material, as different materials have different flow characteristics.

What if my spreader model isn't listed on the chart?

Use a calibration test to determine the correct setting or consult manufacturer guidelines.

How often should I calibrate my spreader?

At least once per season or after significant usage changes, to ensure accuracy.

Conclusion

Achieving optimal lawn health depends heavily on precise application of fertilizers, seeds, and other granular materials. The **Lesco Scotts spreader conversion chart** is an invaluable resource in this process, providing clear, standardized guidance to convert settings across different spreader models and materials. By understanding how to leverage this chart and follow best calibration practices, both professionals and homeowners can ensure their lawn treatments are accurate, efficient, and cost-effective. Remember, consistent calibration and proper application techniques are the keys to a vibrant, healthy lawn. Keep your spreader well-maintained, consult the conversion chart regularly, and enjoy the lush results of your efforts.

Lesco Scotts Spreader Conversion Chart: A Comprehensive Guide to Accurate Application and Optimal Lawn Care

When it comes to maintaining a lush, healthy lawn, precision in fertilizer and seed application is essential. That's where the Lesco Scotts Spreader Conversion Chart comes into play—a vital resource that ensures you're using your spreader effectively and accurately. Whether you're a professional landscaper or a dedicated homeowner, understanding how to convert settings across different spreader models can save you time, money, and prevent uneven coverage. In this guide, we'll delve into the importance of the conversion chart, how to use it effectively, and tips for achieving the best results with your Lesco or Scotts spreader.

Why Is the Lesco Scotts Spreader Conversion Chart Important?

Fertilizer and seed spreaders come in various brands and models, each with its own calibration settings and application rates. When switching between spreaders or using different products, incorrect settings can lead to over-application, under-application, or uneven coverage?potentially damaging your lawn and wasting resources.

The Lesco Scotts Spreader Conversion Chart acts as a bridge, allowing you to translate settings from one spreader model to another. This ensures consistency in your application, regardless of equipment changes, and helps you follow manufacturer recommendations accurately.

Understanding Spreaders: Types and Their Calibration

Before diving into the conversion specifics, it's helpful to understand the common types of spreaders:

- Drop Spreaders: These provide precise control, dropping fertilizer or seed directly beneath the hopper. They're ideal for detailed work and small areas.
- Broadcast (Rotary) Spreaders: These disperse material in a wide radius, covering large areas quickly?great for lawns and sports fields.

Each type has different calibration needs, and the conversion chart accounts for these variations to maintain application accuracy.

How to Use the Lesco Scotts Spreader Conversion Chart

Using the conversion chart involves several critical steps to ensure proper calibration:

- Identify Your Current Spreader Model and Setting

Begin by noting the make and model of your spreader and the current setting used for your application. This might be a dial number, percentage, or other indicator specific to your equipment.

- Determine the Product and Application Rate

Identify the product you're applying?be it fertilizer, seed, or other lawn treatments?and the recommended application rate, usually given in pounds per 1,000 square feet.

- Locate Corresponding Settings on the Conversion Chart

Find your current spreader model and setting on the chart. The chart will provide equivalent settings for other models, allowing you to replicate your application accurately across different equipment.

- Adjust Your Spreader Accordingly

Set your spreader to the recommended setting from the conversion chart. Always perform a test run on a small, inconspicuous area to verify accuracy before proceeding.

Interpreting the Conversion Chart: Key Elements

The conversion chart typically includes:

- Spreader Models: Lesco, Scotts, and other common brands.
- Setting Numbers: Dial or lever positions used to calibrate the spreader.
- Application Rates: Corresponding coverage rates at each setting.
- Product Types: Fertilizers, grass seed, etc., with specific calibration notes.

Understanding these elements ensures you can adapt your application process to different spreaders effectively.

Practical Tips for Using the Conversion Chart Effectively

- Always calibrate before use: Even with a conversion chart, calibrate your spreader with a test run to account for variable factors like material flow, wind, and terrain.
- Use consistent materials: Different products may have different flow characteristics; always double-check the recommended settings for each product.
- Keep records: Maintain logs of settings used for various applications for future reference.
- Regular maintenance: Ensure your spreader is clean and in good working order to prevent flow issues that could skew your application rate.

Common Scenarios and How to Use the Conversion Chart

Scenario 1: Switching from a Lesco Drop Spreader to a Scotts Broadcast Spreader

- Find your current Lesco drop spreader setting on the chart.

- Locate the equivalent Scotts broadcast spreader setting.
- Perform a test on a small area.
- Adjust as needed based on the test results.

Scenario 2: Applying a Different Fertilizer Product

- Check if the new product requires a different setting.
- Use the chart to find the recommended setting for your spreader.
- Always calibrate with a test run.

Scenario 3: Moving from Manual Settings to Automated or Motorized Spreaders

- Use the chart to establish baseline settings.
- Verify with test applications.
- Adjust based on observed coverage and manufacturer recommendations.

Troubleshooting Common Calibration Issues

- Uneven coverage: Re-calibrate, check for clogs, or uneven terrain.
- Over-application: Reduce settings and perform test runs.
- Under-application: Increase settings slightly and verify.
- Flow problems: Clean the spreader regularly and ensure proper assembly.

Final Thoughts: Achieving Perfect Lawn Application with Confidence

Mastering the Lesco Scotts Spreader Conversion Chart is essential for anyone serious about lawn care. Accurate calibration ensures your fertilizers and seeds are applied at optimal rates, promoting healthy growth and saving money. Remember, the key is to understand your equipment, follow the conversion chart carefully, and always verify settings through test runs.

By integrating these practices into your lawn maintenance routine, you'll be well on your way to achieving a vibrant, evenly covered lawn that's the envy of your neighborhood. Whether you're tackling a small backyard or a commercial property, proper calibration and conversion are the foundations of successful lawn care.

Question What is the purpose of the LESCO Scotts Spreader Conversion Chart? The LESCO Scotts Spreader Conversion Chart helps users accurately convert settings between different Scotts spreader models, ensuring proper application rates for fertilizers and seeds. How can I use

the conversion chart to switch from a Scotts Broadcast Spreader to a Scotts Drop Spreader? You can refer to the conversion chart to find the corresponding setting numbers between the two spreader types, allowing for precise adjustments when switching spreaders. Are the settings on the LESCO Scotts Spreader Conversion Chart applicable for all types of fertilizers? The chart generally provides guidelines for standard fertilizers; however, always check specific product labels and adjust settings accordingly for different materials. Where can I find the most up-to-date LESCO Scotts Spreader Conversion Chart? The latest conversion chart is typically available on the official LESCO or Scotts website, or in your product's user manual. Why is it important to use the correct conversion chart settings for my Scotts spreader? Using the correct settings ensures even application, prevents over- or under-application of fertilizers, and maintains the health of your lawn or garden. Can I manually adjust my Scotts spreader if I don't have the conversion chart? While it's possible, it's not recommended; instead, consult the official chart or product instructions to ensure accurate settings and optimal results.

Related keywords: LESCO, Scotts, spreader, conversion chart, fertilizer spreader, lawn care, broadcast spreader, calibration, application rate, lawn equipment

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