The Kids Guide To First Aid All About Bruises Bur File PDF

The Kids Guide to First Aid All About Bruises and Bumps

Accidents happen, especially when you're playing and having fun. Sometimes, you might fall or bump into something, and before you know it, you have a bruise or bump. Don?t worry! Learning about how to handle bruises and bumps is an important part of first aid. This kids? guide to first aid all about bruises and bumps will help you understand what they are, how to treat them, and when to get help from an adult.

What Are Bruises and Bumps?

Understanding Bruises

Bruises are marks that appear on your skin after you hit or bump something. They happen when small blood vessels under your skin break and blood leaks out. This blood gets trapped under the skin, making it turn blue, purple, or black. That?s why bruises are sometimes called ?black and blue marks.?

Understanding Bumps

Bumps are swelling or lumps that form right after you hit or bump into something. They happen because your body reacts to an injury by sending fluids and blood to the area, causing swelling. Bumps can be tender or sore but are usually not serious.

How to Recognize a Bruise or Bump

Signs of a Bruise

- A colorful mark on your skin that changes colors over time
- Swelling or tenderness around the area
- Discoloration that may be blue, purple, green, yellow, or brown
- Pain or soreness when touching the area

Signs of a Bump

- A swelling or lump at the injury site
- Possible pain or tenderness
- Sometimes redness or warmth around the bump
- In some cases, the bump may be soft or firm depending on the injury

How to Treat Bruises and Bumps

Immediate Steps to Take

When you get a bruise or bump, it?s important to act quickly and correctly to help it heal faster and reduce pain.

1. Stay Calm and Get Help

If you or someone else gets hurt:

- Stay calm and reassure yourself or your friend.
- Ask an adult for help if needed.

2. Rest and Protect

- Stop playing or doing any activity that might make the injury worse.
- Keep the injured area still and avoid touching or pressing on it too much.

3. Apply Ice or Cold Compress

- Wrap an ice pack or a cold cloth in a towel.
- Place it gently on the bruise or bump for 10-15 minutes.
- This helps reduce swelling and eases pain.
- Remember to take breaks between icing sessions to avoid frostbite.

4. Elevate the Injured Area

- If possible, raise the injured limb above the heart level.
- This helps decrease blood flow to the area and reduces swelling.

When to See a Doctor

While most bruises and bumps heal on their own, seek help if:

- The bruise or bump is very large or painful.
- You notice a bump that gets bigger instead of smaller.
- There is bleeding that doesn?t stop after applying pressure.
- You feel dizzy, nauseous, or have a headache after a bump to the head.
- There?s a bump on the head after a fall, especially if it?s large or painful.
- Signs of infection, like redness, warmth, or pus, develop.

How to Prevent Bruises and Bumps

Safety Tips for Kids

- Wear protective gear like helmets, knee pads, and elbow pads when riding bikes or skating.
- Be careful when playing to avoid falls and collisions.
- Keep your play area safe and free of sharp objects or tripping hazards.
- Always follow safety rules during sports and games.
- Make sure your toys and equipment are in good condition.

Fun Facts About Bruises and Bumps

- Bruises can change colors as they heal?starting blue or purple, then turning green or yellow.
- Not all bumps are bad; sometimes bumps are just swelling from a minor injury.
- Most bruises heal within a week or two without any special treatment.
- Eating foods rich in vitamin C and vitamin K can help your body heal faster.

When to Ask an Adult for Help

Knowing when to ask an adult is very important. If you?re unsure about your injury, always tell a grown-up. Some signs that mean you need professional help include:

- Severe pain that doesn?t go away after resting and icing.
- Heavy bleeding that won?t stop after applying pressure for 10 minutes.
- Signs of a head injury, such as confusion, drowsiness, or vomiting.
- Difficulty moving or using the injured part.
- Swelling or bruising after a serious fall or accident.

Summary: Be a First Aid Hero!

Knowing what to do when you get a bruise or bump can help you feel more confident and safe. Remember:

- Stay calm and ask an adult for help.
- Rest, ice, elevate, and protect the injured area.
- Watch out for signs that need a doctor?s attention.
- Practice safety during playtime to prevent injuries.

By learning these simple first aid tips, you can become a first aid hero and help yourself or your friends recover faster from minor injuries. Always remember, safety first?have fun and play safely!

The Kids Guide to First Aid All About Bruises is an essential resource designed to educate children on how to recognize, understand, and respond to bruises effectively and safely. As children become more active and adventurous, accidental bumps and knocks are inevitable. Equipping kids with basic first aid knowledge empowers them to handle minor injuries confidently, reducing anxiety and promoting quicker recovery. This guide simplifies complex medical concepts into understandable language, making it an invaluable tool for parents, teachers, and young learners alike.

Understanding Bruises: What Are They?

Bruises, medically known as contusions, are common skin injuries resulting from trauma that damages blood vessels beneath the skin. When a child bumps into something or falls, small blood vessels break, causing blood to leak into surrounding tissues. This leakage manifests as a discoloration on the skin, often starting as red or purple and changing hues over time.

What Causes Bruises?

- Impact or Trauma: Falling, bumping into furniture, or colliding with playground equipment.
- Repeated Minor Injuries: Sometimes small repeated impacts can cause a bruise.
- Underlying Medical Conditions: Conditions affecting blood clotting can lead to easier bruising.

Signs and Symptoms

- Discolored skin (red, purple, blue, green, yellow)
- Tenderness or pain at the site
- Swelling sometimes accompanies bruises

- Possible warmth or sensitivity

Recognizing a Bruise in Kids

Children may not always communicate discomfort clearly, so recognizing signs of bruises is crucial.

How to Identify a Bruise

- Visible discoloration on skin
- Tenderness or pain when touched
- Sometimes swelling or warmth
- Behavioral clues such as fussiness or reluctance to move

When to Seek Medical Attention

- Large or deep bruises
- Bruises that appear without known injury
- Bruises associated with bleeding from other areas
- Repeated or frequent bruising without explanation
- Bruises in unusual locations, such as the torso or face of very young children

First Aid Steps for Bruises

Prompt and proper first aid can minimize pain, reduce swelling, and prevent complications.

Initial Response

- Stay Calm: Reassure the child and keep them calm.
- Assess the Injury: Check the size, location, and severity.
- Stop the Bleeding: If bleeding is present, apply gentle pressure with a clean cloth or bandage.

Applying Cold Compress

- Use an ice pack or a cold cloth wrapped in a towel.
- Apply to the bruised area for 10-15 minutes.
- Repeat every 1-2 hours during the first 24 hours.
- Benefits:

- Reduces blood flow to the area
- Minimizes swelling and pain
- Pros:
- Quick and easy to do
- Effective in controlling swelling
- Cons:
- Must be wrapped to avoid frostbite
- Not suitable for open wounds

Elevate the Injured Limb

- Keep the bruised area raised above heart level if possible.
- Helps decrease blood flow to the area, reducing swelling.

Pain Relief

- Over-the-counter children?s pain relievers like acetaminophen or ibuprofen can help.
- Follow dosage instructions carefully.
- Avoid giving aspirin to children unless directed by a doctor due to risk of Reye's syndrome.

Monitoring and Follow-Up

- Keep an eye on the bruise for changes.
- Note if the bruise enlarges or becomes more painful.
- Seek medical advice if symptoms worsen or if unusual bruising occurs.

Dealing with Persistent or Severe Bruises

While most bruises heal on their own within a couple of weeks, some require medical attention.

Signs That Warrant Medical Evaluation

- Bruise that doesn't fade or change color over time
- Pain that worsens instead of improves
- Signs of infection (redness, warmth, pus)
- Bruising after a fall from a significant height or head injury
- Recurrent unexplained bruising

Possible Medical Treatments

- Imaging tests (like X-rays) to rule out fractures
- Blood tests if bleeding disorder suspected
- Prescription medications if necessary

Preventing Bruises in Kids

Prevention is always better than cure. Here are tips to minimize the risk of bruises:

Safety Tips

- Use protective gear during sports and outdoor activities
- Childproof home furniture and sharp corners
- Supervise children during play
- Encourage safe play environments
- Educate kids on being cautious

Myth Busting and Fun Facts About Bruises

- Myth: Only kids get bruises. Fact: Bruises can happen to anyone, but kids often bruise more easily because their skin is thinner.
- Fun Fact: The color change in a bruise is due to the breakdown of blood and is a natural healing process.
- Myth: Rubbing a bruise makes it worse. Fact: Rubbing can aggravate the injury; gentle care is best.

Teaching Kids About First Aid for Bruises

Educational engagement is crucial. Use simple language, stories, and demonstrations to teach children:

- How to recognize a bruise
- The importance of informing a grown-up
- Basic steps like applying cold and elevating the limb
- When to seek adult help

Interactive activities or illustrated guides can make learning fun and memorable.

Pros and Cons of the Kids Guide to First Aid All About Bruises

Pros:

- Simplifies complex medical information into kid-friendly language
- Empowers children to respond confidently to injuries
- Promotes safety awareness and injury prevention
- Encourages early identification of serious issues
- Supports parents and teachers in teaching first aid basics

Cons:

- May oversimplify some medical concepts
- Requires adult supervision for actual first aid application
- Not a substitute for professional medical treatment for serious injuries
- Content needs periodic updates to include new safety tips or treatments

Conclusion: Why This Guide Matters

The Kids Guide to First Aid All About Bruises is more than just a manual; it?s a tool to foster safety, independence, and confidence among children. By understanding what bruises are, how to treat minor ones, and recognizing when to seek help, kids learn essential life skills that serve them well beyond childhood. For parents and educators, integrating this knowledge into daily routines can create a safer environment and nurture responsible, health-aware youngsters.

In essence, knowing how to handle bruises correctly can turn a potential worry into an opportunity for learning and growth. With clear instructions, engaging content, and practical tips, this guide equips children to face minor injuries with calmness and care, laying the foundation for lifelong safety awareness.

QuestionAnswer What are bruises and how do they happen in kids? Bruises are skin discolorations that happen when small blood vessels underneath the skin break due to a bump or injury, causing blood to leak into the surrounding tissues. How can I help my child after they get a bruise? Apply a cold compress or ice pack wrapped in a cloth to the bruise for about 10-15 minutes to reduce swelling and pain. Keep the area elevated if possible. When should I see a doctor about my child's bruise? Seek medical help if the bruise is very large, painful, or appears without injury, if your child is unusually tired, or if there are signs of broken bones like swelling or deformity. Can

bruises be prevented in kids? While you can't prevent all bruises, teaching kids to be careful during play, supervising activities, and making sure they wear protective gear can help reduce the risk. Are there any home remedies to help heal bruises faster? Applying ice, elevating the bruised area, and giving your child plenty of rest can help. Avoid massaging the bruise and always consult a healthcare professional if you're unsure.

Related keywords: kids first aid, bruises treatment, childhood injuries, first aid basics, emergency care for kids, bruise remedies, injury prevention, first aid tips for children, first aid kit essentials, minor injuries in kids

briggs and stratton intek valve guide331777

briggs and stratton intek valve guide331777 is a critical component in maintaining optimal engine performance for various Briggs & Stratton engines. As part of the engine?s valve train system, the valve guide ensures proper alignment and movement of the valves, facilitating efficient airflow and combustion. Whether you're a professional mechanic, a DIY enthusiast, or a homeowner seeking to keep your outdoor equipment in top shape, understanding the role and importance of this specific valve guide is essential. This comprehensive guide will delve into the specifications, installation, troubleshooting, and maintenance of the Briggs and Stratton Intek Valve Guide 331777, ensuring your engine runs smoothly and efficiently.

Understanding the Briggs and Stratton Intek Valve Guide 331777

What is the Valve Guide?

The valve guide is a small cylindrical component typically made from durable materials such as bronze or hardened steel. Its primary function is to support and guide the engine?s intake or exhaust valves as they open and close, maintaining precise alignment and minimizing wear.

Specifics of the 331777 Model

The Briggs and Stratton Intek Valve Guide 331777 is designed specifically for certain Intek series engines. It is engineered to withstand high temperatures, pressure, and friction, ensuring longevity and reliable engine operation. The key features include:

- Precise dimensions for compatibility
- High resistance to heat and wear

- Easy installation in compatible engine blocks

Engines That Use the 331777 Valve Guide

This particular valve guide is commonly used in:

- Briggs & Stratton Intek Series engines
- Commercial and residential lawnmowers
- Small engine equipment such as generators and pressure washers

Note: Always verify engine model numbers and specifications before purchasing or installing the valve guide.

Importance of the Briggs and Stratton Intek Valve Guide 331777

Ensuring Proper Valve Operation

The valve guide maintains the correct position of the valves, enabling:

- Proper airflow into the combustion chamber
- Effective exhaust gases expulsion
- Consistent engine power output

Preventing Engine Damage

A worn or damaged valve guide can lead to:

- Valve misalignment
- Increased valve stem wear
- Loss of compression
- Potential engine failure

Enhancing Engine Longevity

Using the correct valve guide ensures minimal wear and tear, reducing repair costs and extending the life of your engine.

Signs of Wear or Failure in the Valve Guide

Regular inspection is essential to maintain engine health. Watch for these symptoms that indicate the need for a valve guide replacement:

- Unusual engine noise: Tapping or knocking sounds may suggest excessive valve movement.
- Loss of power: Decreased performance possibly due to improper valve sealing.
- Oil consumption increase: Excessive oil entering the combustion chamber because of worn valve guides.
- Exhaust smoke: Blue or white smoke indicating oil burning caused by valve guide wear.
- Compression loss: Difficulty starting or inconsistent engine operation.

Installation and Replacement of the Briggs and Stratton Intek Valve Guide 331777

Tools and Materials Needed

- New valve guide (model 331777)
- Valve spring compressor
- Socket set and screwdrivers
- Engine manual for specific torque specifications
- Lubricant or engine oil
- Cleaning brushes and solvent

Step-by-Step Installation Guide

- Prepare the Work Area

- Disconnect the spark plug wire.
- Drain engine oil if necessary.
- Remove the engine cover or shroud for easier access.

- Remove the Valve Assembly

- Compress the valve spring using a spring compressor.
- Carefully remove the valve keepers, spring, and retainer.
- Extract the valve from the cylinder head.

- Extract the Old Valve Guide

- Use a drift or punch to gently tap out the worn valve guide.
- Clean the surrounding area thoroughly.

- Install the New Valve Guide (331777)

- Lubricate the new guide with engine oil.
- Gently press or tap the new guide into place, ensuring correct alignment.
- Confirm the guide sits flush and is properly seated.

- Reassemble the Valve

- Insert the valve back into the guide.
- Compress the spring and reinstall the keepers and retainer.
- Release the spring compressor carefully.

- Final Checks

- Verify valve movement is smooth.
- Reassemble any removed parts.
- Refill oil if drained.

- Test Run

- Reconnect the spark plug wire.
- Start the engine and observe for normal operation.
- Listen for unusual noises and check for leaks.

Note: Always follow the specific engine manual instructions for your model.

Maintenance Tips for the Valve Guide and Engine Longevity

- Regular Inspection: Check for signs of wear or damage every season or after extensive use.
- Proper Lubrication: Ensure the valve guide and stem are adequately lubricated during assembly.
- Use Quality Replacement Parts: Always opt for genuine Briggs & Stratton parts like the 331777 valve guide for compatibility and durability.
- Maintain Oil Levels: Regular oil changes help reduce wear on valve components.
- Avoid Overheating: Keep the engine cooled and free of obstructions to prevent thermal damage.

Troubleshooting Common Issues Related to Valve Guides

Issue	Possible Cause	Solution
Excessive oil consumption	Worn valve guide or stem seals	Replace valve guide and seals
Poor engine performance	Valve misalignment or sticking	Inspect and replace valve guide if necessary
Unusual engine noise	Valve or guide wear	Conduct a thorough inspection and replace worn components
Engine misfire	Valve sealing issues	Check valve clearance and guide condition

Why Choose Briggs and Stratton Intek Valve Guide 331777?

Opting for original equipment manufacturer (OEM) parts like the Briggs and Stratton Intek Valve Guide 331777 guarantees:

- Compatibility with your engine
- High-quality materials for durability
- Reliable performance over time
- Compatibility with existing engine components

Using counterfeit or incompatible parts may lead to further engine damage and costly repairs.

Conclusion

The Briggs and Stratton Intek Valve Guide 331777 is an essential component that plays a pivotal role in ensuring your engine's efficiency and longevity. Proper understanding of its function, signs of

wear, and correct installation procedures can significantly extend the life of your outdoor power equipment. Regular maintenance, timely replacement, and the use of high-quality parts will keep your engine running smoothly, providing reliable performance season after season. Whether you're performing routine repairs or a complete engine overhaul, ensuring the integrity of your valve guides will contribute to optimal engine health and performance.

Briggs and Stratton Intek Valve Guide 331777: A Comprehensive Guide to Maintenance, Troubleshooting, and Replacement

When it comes to maintaining the longevity and optimal performance of your Briggs and Stratton Intek engine, understanding the role and importance of key components like the Briggs and Stratton Intek Valve Guide 331777 is crucial. This small yet vital part ensures proper alignment and sealing of the engine?s valves, directly impacting compression, efficiency, and overall engine health. Whether you're a seasoned mechanic or a dedicated DIY enthusiast, gaining in-depth knowledge about this specific valve guide can help you diagnose issues accurately, perform effective repairs, and extend the lifespan of your engine.

What is the Briggs and Stratton Intek Valve Guide 331777?

The Briggs and Stratton Intek Valve Guide 331777 is a precision-engineered component designed to support the intake and exhaust valves in Intek series engines. Its primary function is to provide a stable, aligned pathway for the valves to move smoothly within the cylinder head, preventing excessive wear and maintaining proper sealing during engine operation.

This valve guide is made from durable materials such as bronze or cast iron, chosen for their heat resistance and low friction characteristics. The 331777 model is specifically designed for certain Briggs and Stratton Intek engine models, making compatibility key when considering repairs or replacements.

The Role of the Valve Guide in Engine Performance

Understanding the function of the valve guide helps underscore its importance:

- Valve Alignment: Keeps the valve centered in the cylinder head, ensuring it opens and closes at the correct times.
- Sealing: Maintains a tight seal around the valve stem, preventing leaks of combustion gases.
- Heat Dissipation: Aids in transferring heat from the valve stem to the cylinder head, preventing overheating.
- Reducing Wear: Minimizes metal-on-metal contact between the valve stem and cylinder head, prolonging component lifespan.

Any damage or wear to the valve guide can lead to issues like loss of compression, poor engine performance, increased oil consumption, or even catastrophic engine failure.

Common Signs of a Faulty Valve Guide

Detecting problems with the Briggs and Stratton Intek Valve Guide 331777 early can save you time and money. Here are common symptoms indicating that your valve guide may need inspection or replacement:

- Excessive Oil Consumption: Oil leaking into the combustion chamber due to worn valve guides.
- Blue Smoke from Exhaust: Indicates oil burning, often caused by worn valve guides or valve seals.
- Loss of Power or Rough Running: Poor sealing leads to compression loss.
- Unusual Valve Noise: Ticking or tapping sounds from the cylinder head.
- Compression Loss: Difficulty starting or reduced engine power.

If you notice any of these symptoms, inspecting the valve guide should be a priority.

How to Inspect the Briggs and Stratton Intek Valve Guide 331777

Performing a proper inspection involves several steps:

- Remove the Cylinder Head:

- Drain engine oil and coolant if applicable.
- Remove the valve cover and associated components.
- Carefully detach the cylinder head to access the valves.

- Visual Inspection:

- Check the valve guides for signs of wear, scoring, or corrosion.
- Look for excessive play by gently rocking the valve stem.

- Check Valve Stem Clearance:

- Use a dial indicator or feeler gauges to measure the gap between the valve stem and the guide.
- Compare measurements against manufacturer specifications.

- Assess Valve Seal & Oil Control:

- Observe any oil residue or deposits around the guide area.

If the guide shows significant wear or the clearance exceeds specifications, replacement is necessary.

Replacement of the Briggs and Stratton Intek Valve Guide 331777

Replacing a valve guide is a precise task that requires attention to detail. Here?s an overview of the process:

Tools and Materials Needed:

- Valve guide removal and installation tools (e.g., valve guide driver or press)
- Valve guide reamer or honing tool
- New Briggs and Stratton Intek Valve Guide 331777
- Valve stem seal (if applicable)
- Engine-specific service manual
- Standard mechanic?s toolkit

Step-by-Step Replacement Procedure:

- Disassemble the Engine:

- Remove the cylinder head following manufacturer guidelines.
- Keep track of all bolts and components.

- Remove the Valve:

- Compress the valve spring using a valve spring compressor.

- Carefully remove the valve keepers and spring.
- Extract the valve from the cylinder head.

- Remove the Old Valve Guide:

- Use a specialized tool to press or drive out the worn guide.
- Ensure the hole in the cylinder head is clean and free of debris.

- Prepare the New Valve Guide:

- Inspect the new guide for defects.
- Use a reamer or honing tool to match the guide to the correct diameter, ensuring proper fit.
- Lubricate the guide with engine oil before installation.

- Install the New Guide:

- Use a guide driver or press to seat the new guide into the cylinder head.
- Confirm proper seating and alignment.

- Reassemble the Valve and Cylinder Head:

- Reinstall the valve, valve spring, and keepers.
- Replace valve stem seals if needed.
- Reattach the cylinder head, ensuring all bolts are torqued to specifications.

- Final Checks:

- Rotate the valve stem to check for free movement.
- Perform a compression test once reassembled to verify proper sealing.

Maintenance Tips to Prolong the Life of Your Valve Guides

Prevention is always better than cure. Here are some best practices:

- Regular Oil Changes: Fresh, clean oil reduces deposits and wear.
- Use Quality Fuel and Oil: Properly formulated fuel and oil prevent deposits and corrosion.
- Avoid Overworking the Engine: Regularly operating within recommended loads and RPMs.
- Routine Inspection: Periodically check for symptoms of wear or oil consumption.
- Proper Storage: If storing the engine for long periods, drain fluids and protect against moisture.

Compatibility and Part Numbers

While the Briggs and Stratton Intek Valve Guide 331777 is designed for specific models, always verify compatibility before purchase. Cross-reference your engine?s model and serial number with Briggs and Stratton?s official parts catalog.

Common Briggs and Stratton Intek engine models that use the 331777 guide include:

- Intek V-Twin Series
- Certain Intek single-cylinder models
- Various commercial and residential engine variants

Always purchase genuine parts to ensure quality and proper fit.

Final Thoughts

The Briggs and Stratton Intek Valve Guide 331777 plays an understated yet critical role in maintaining engine health and performance. Proper understanding of its function, signs of wear, and replacement procedures empowers engine owners and technicians to keep their equipment running smoothly. Regular inspection and timely replacement not only prevent costly repairs but also contribute to more efficient and reliable operation of your Briggs and Stratton engine.

Remember, when in doubt, consult the official service manual or seek professional assistance to ensure safety and precision in your maintenance efforts. With attentive care, your engine can deliver optimal performance for years to come.

QuestionAnswer What is the purpose of the Briggs and Stratton Intek Valve Guide 331777? The Briggs and Stratton Intek Valve Guide 331777 serves as a critical component that ensures proper alignment and sealing of the engine's intake and exhaust valves, facilitating efficient airflow and engine performance. How do I know if the Briggs and Stratton Intek Valve Guide 331777 needs replacement? Signs that the valve guide may need replacement include engine misfires, excessive

oil consumption, loss of power, or visible wear and damage upon inspection. A professional diagnosis can confirm if replacement is necessary. Where can I purchase the Briggs and Stratton Intek Valve Guide 331777? You can purchase the Briggs and Stratton Intek Valve Guide 331777 from authorized Briggs and Stratton dealers, authorized online retailers, or certified parts distributors. It's recommended to buy genuine parts to ensure quality and compatibility. How do I install the Briggs and Stratton Intek Valve Guide 331777? Installation typically involves removing the cylinder head, extracting the old valve guide, and pressing in the new guide carefully. It is recommended to follow the manufacturer's service manual or consult a professional mechanic for proper installation procedures. Are there any common issues associated with the Briggs and Stratton Intek Valve Guide 331777? Common issues may include wear or damage leading to poor valve sealing, which can cause engine performance problems. Regular inspection and timely replacement help prevent major engine issues. What tools are needed to replace the Briggs and Stratton Intek Valve Guide 331777? Tools required generally include a valve guide removal and installation tool, a socket set, a valve spring compressor, and possibly a press or hammer for pressing in the new guide. Always refer to the service manual for specific tools and procedures. Is the Briggs and Stratton Intek Valve Guide 331777 compatible with all Intek engines? The 331777 valve guide is designed for specific Intek engine models. It's important to verify your engine model number and consult the parts catalog or manufacturer to ensure compatibility before purchasing or installing.

Related keywords: Briggs and Stratton, Intek, valve guide, 331777, engine parts, valve replacement, lawn mower engine, small engine repair, Briggs Stratton parts, engine maintenance

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