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## What size chain goes on a stihl ms170

Install New Spark Plug: Hand-thread the new spark plug into the socket to avoid cross-threading. They're generally lighter and easier to handle than larger, more powerful chainsaws and require a lighter chain. Steven R. Whether you're clearing land, cutting firewood, or performing general property maintenance, your Stihl MS290 is a powerful ally. You can find the chains at your local dealer or an Oregon equivalent on Amazon thru the following links: The 16" MS170 chain can be found HERE ON AMAZON The 14" MS170 chain can be found HERE ON AMAZON Check the model number of your saw. By delving into the specific dimensions of length, pitch, and gauge, you can gain a comprehensive understanding of the chain's specifications and select the most suitable replacement options. Most commonly, it takes a 3/8-inch (Picco), .43 gauge chain with either 55 or 50 drag links, depending on guide bar length. Performance Check: If you notice a decline in engine performance, fuel efficiency, or if the engine starts to misfire, check the spark plugs as they might need replacement. Oil or soot buildup can signal other engine problems. Check the Gap: Use a feeler gauge to check the gap between the electrodes. Lastly, double-check all connections and test the chainsaw at a low speed before regular use. The specification section on the guide bar will tell you the correct number of drag links (length), pitch, and gauge of the chain. The NGK BPMR7A spark plug, with its durability and efficiency, is an excellent choice for ensuring your chainsaw runs at peak performance. That being said, you can use aftermarket chains on your Stihl chainsaw as long as the chain's specifications meet your chainsaw and guide bar's requirements. What are the benefits of using an Oregon Chainsaw Chain? By keeping an eye on the condition of your spark plug and replacing it when necessary, you can avoid many common engine problems and ensure your Stihl MS290 continues to be a reliable tool for all your cutting needs. If you don't see the model number there, check the owner's manual. However, you must make sure that the specifications of the chain meet your chainsaw and guide bar's requirements. The Stihl MS170 chainsaw is engineered to accommodate a specific gauge size, and it's imperative to adhere to these specifications when selecting a replacement chain. The 16" guide bar has been shipping with the MS170 for the past several years. Understanding these dimensions is essential for selecting the appropriate replacement chain or assessing the compatibility of different chain options. Most commonly, the Stihl MS170 uses is a 3/8 pitch Picco, .043 gauge, 55 drag link chain. It's essential to ensure that the replacement chain's length aligns with the specifications of the Stihl MS170 model, as variations in length can affect the chain's fit and functionality. If you have any further questions, please feel free to reach out to us in the comments. Chainsaw chains are not all created equal, and getting the wrong one could damage your saw or cause injury. The .058" and .063" Chainsaw Chains are thicker and heavier and are designed for use with larger, more powerful Chainsaws. By understanding the precise length requirements, you can confidently select a replacement chain that seamlessly integrates with your chainsaw, ensuring optimal performance and safety.Step 2: Pitch In addition to length, the pitch of the chain is another critical dimension that warrants attention. However, not just any chain will work on any chainsaw. Take care of it with the right spark plug and regular maintenance, and it will serve you well for many years to come. But what spark plug does the Stihl MS290 use? Regularly cleaning and changing the spark plug can improve engine efficiency and longevity. As such, having a clear understanding of the chain size is crucial for ensuring that the chainsaw operates at its best. Brand/Model NumbersACDelcoCS42SAutolite2974, 2976, 2984, XST2974Beru14SR-5F, 14SR-6F, Z260Bosch0242240506, 0242240576, 0242245533, WS8F, WSR5F, WSR6F, stk 7543Brisk3022, 3130, 3159, PRI15Y, PRI17YCChampion852, CJ8Y, RCJ6Y, RCJ7Y, RCJ7Y704, RCJ7Y7W4, stk 848, stk 852, stk 859Densob043, W20MP-U, W22MPR-U, W22MPRU, stk 6023Dolmar965603021Electrolux05323511General Motors613726Honda98073-57944Husqvarna50323511Kawasaki0920702107, E920702107KortzA425309-0210, A425309-0211, A425309-0301MotorcraftA22NX, A42N, stk 107MGSstk 4626OregonPRI15PAL (Brisk)PRI15YTanaka018-11610-21, 668-5782Torch7KTC, L8RTYamaha90793-2009NGK BPMR7A Spark Plug Cross-Reference NGK BPMR7A Detailed Specifications SpecificationDetailsShellThread Diameter4mmThread Pitch1.25mmSeat TypeGasketResch19.5mm (3/8")Hex Size3/4" (19mm)Terminal TypeRemovable NutOverall HeightBantamCap.028" (0.7mm)Center ElectrodeMaterialNickelTypeStandardSize2.5mmProjectionProjectedGround ElectrodeMaterialNickelTypeStandardQuantity1SpecificationsResistorYesResistor Value10k OhmHeat Range7Torque SpecsCast Iron18-25.3 lb. The NGK BPMR7A Spark Plug is AVAILABLE HERE ON AMAZON The NGK BPM7A is the preferred spark plug for the Stihl MS290 Chainsaw due to its correct specifications, quality, and durability. Let's dive into the specifics and gain a deeper understanding of what you truly need.Understanding What You Truly Need Before we delve into the specifics of the Stihl MS170 chain size, it's important to understand the significance of this information. Yes, Chainsaw Chain Gauge is an important factor to consider when purchasing a new chain. Additionally, factors such as the chain's design, material composition, and maintenance requirements can also play a role in determining its suitability for the Stihl MS170 chainsaw. Beyond the fundamental dimensions of length, pitch, and gauge, there are additional features and considerations that can influence the performance and functionality of the chain. A chainsaw's chain needs to be the right length, pitch, and gauge for it to work correctly with a particular saw. As experts in the chainsaw parts industry with over 50 years of experience in the landscaping industry, we are committed to providing the highest quality replacement parts and accessories for your equipment. This means that the Stihl MS290 will run smoother, use less fuel, and have an overall better performance with the NGK BPM7A spark plug installed. Remember, regular maintenance isn't just about immediate performance benefits; it's an investment in the longevity and reliability of your equipment. Check and Test: Double-check that everything is reassembled correctly. Start the chainsaw to ensure it's running smoothly. Disconnect the spark plug boot/cap. What is the right chain size for the STIHL MS 170?The correct chain specs are:Type: Picco Micro Mini 3 (61 P/M/3), Type 3610Chain Pitch: 3/8" P / 9.32 mmDrive Link Gauge: 1.1mm / .043"Sprocket: 6-tooth for 3/8" PThe MS 170 is sold with a 12, 14, or 16-inch bar (30, 35, or 40 cm) and the correct chain will depend on your bar length. Remove Old Spark Plug: Use the spark plug wrench to carefully unscrew and remove the existing spark plug from the chainsaw. Allow the engine to cool if it was recently used. If you have any questions or need assistance, please Contact us. Finally, Oregon Chainsaw Chains are also safer to use than standard chains. When it comes to chainsaw equipment, one of the most common questions that arises is, "What size chain is on a Stihl MS170?" This is a crucial query for those who own or are considering purchasing this model of chainsaw. Use the Right Tools: Always use a spark plug socket and wrench for removing and installing spark plugs to avoid damage. Incorrect spacing can lead to engine misfires, poor fuel economy, and reduced power. If you're looking for a Chainsaw Chain that offers all of these benefits and more, Oregon Chainsaw Chains are the way to go. Follow Manufacturer's Guidelines: Regularly replace your spark plugs according to the schedule recommended by the manufacturer. Inspect and Prepare New Spark Plug: Check the new spark plug for any damage. Be careful not to over-tighten, as this can damage the threads or the spark plug. Oregon Chainsaw Chains offer many benefits, including longer life, better cutting performance, and increased safety. The chain size is typically denoted by a specific measurement that encompasses the length, pitch, and gauge of the chain. Reconnect Spark Plug Boot/Cap: Firmly reattach the spark plug boot/cap onto the new spark plug. This is the most common size chain for the Stihl MS170 and fits the stock 16" guide bar. When it comes to the Stihl MS170 chainsaw, the chain size is a key factor that determines its cutting capabilities. And let's not leave out Stihl's anti-vibration system - it's a game changer! It makes the chainsaw operation so smooth, reducing the wear and tear on your hands and offering you a more comfortable, not to mention safer, user experience. 3/8-inch (Picco) chain, also referred to as 90 chain, are the most common size used on smaller Chainsaws like the Stihl MS170. Chains for each saw model are specific to the guide bar length, pitch, and gauge of your chainsaw and guide bar. This larger size chain requires a medium-sized chainsaw to power it. In this blog post, we will delve into the details of the Stihl MS170 chain size, providing a comprehensive guide that will address all your queries and concerns. Whether you are looking to replace the chain or simply seeking to understand the technical specifications, this knowledge will empower you to make informed decisions and optimize the performance of your Stihl MS170 chainsaw.Exploring the Stihl MS170 Chain Size When it comes to the Stihl MS170 chainsaw, the chain size is a key factor that determines its cutting capabilities. It directly impacts the cutting ability, precision, and overall efficiency of the equipment. Oregon chainsaw chains are the best and these can be found on Amazon or Home Depot.If you also needed a new MS 170 chainsaw bar, or want to upgrade to a larger bar, Stihl actually sells bar and chain kits (and so does Oregon).14-inch Stihl bar and chain kitThrough Stihl, the kits come with the bar length of your choice and 2 compatible chains. When it's time for a MS170 chain replacement, you'll be relieved to find out that it's pretty straightforward. Ensure it's securely in place. The larger size of this chain requires more horsepower to operate efficiently. .325 chain, also referred to as 22 chain, is used on mid-sized chainsaws like the Stihl MS250 and MS290. Verify the gap matches the specification for the MS290 (usually around 0.02 inches or 0.5 mm, but check the user manual for exact measurements). No matter what Chainsaw Chain you choose, make sure it's the right gauge for your Chainsaw. By following the detailed installation guide and maintenance tips provided, you can ensure that your spark plug remains in optimal condition, thereby enhancing the overall health of your chainsaw's engine. A well-maintained spark plug ensures optimal combustion, contributing to the longevity and reliability of your engine. Over- or under-tightening can lead to engine damage. Let's delve into the specifics of the Stihl MS170 chain size, providing a comprehensive breakdown of its dimensions and technical specifications.Step 1: Length The length of the chain is a fundamental aspect that directly influences its compatibility with the Stihl MS170 chainsaw. What's neat about this machine is how seamlessly the bar and chain links work together, making your wood-cutting tasks feel like a walk in the park. The length is determined by the number of drive links, which are the protruding teeth that engage with the chainsaw's guide bar. The chain of a chainsaw will need to be replaced periodically due to it being a wearable part, much like the tires of a car. However, you need to inspect the specifications listed on the side of the guide bar itself to be 100% sure you purchase the correct chain. Keep your chainsaw's engine running smoothly, efficiently, and powerfully, ensuring that every cut is as good as the first. Maintaining Your Spark Plug Regular maintenance of your spark plug is crucial for the smooth and efficient operation of your engine, whether it's in a car, lawnmower, or any other machine. They're designed to cut through wood quickly and smoothly, with less vibration and kickback. The gauge of the chain is the thickness of the drive link, which fits into the groove of the guide bar. It's usually printed on a sticker on the side of the chainsaw, near where the bar attaches. If you've been working with a Stihl MS170 chainsaw, you know just how vital the Stihl 170 chainsaw chain, or to put it another way, the Stihl 170 chainsaw blade, truly is. The 16" guide bar has been shipping with the MS170 for the past ... STIHL recommends the use of 3/8" sprockets in combina- tion with STIHL green-labeled, low-kickback saw chain and STIHL green-labeled, reduced-kickback guide bars whenever possible. The low-kickback design reduces the risk of kickbacks and injuries, while the sharp-cutting teeth help reduce kickbacks and promote safer, more efficient cutting. Align the chain properly with the sprocket and guide bar, making sure the cutting teeth are facing the correct direction.Tension the chain appropriately so that it fits snugly but still moves freely around the bar; a chain that is too tight or too loose can cause operational issues. In addition to its durability, the NGK BPM7A also promotes peak efficiency in the chainsaw's performance. It.NGK BPMR7A Spark Plug Specifications The installation of a spark plug in the Stihl MS290 is a relatively simple process that can be completed by following these steps: Spark plug wrench or suitable socket wrench Gap gauge (optional if gap adjustment is needed) Ensure Safety: Make sure the chainsaw is turned off. Most commonly, the Stihl MS170 uses is a 3/8 pitch Picco, .043 gauge, 55 drag link chain. When it comes to cutting performance, Oregon Chainsaw Chains outperform standard Chainsaw Chains. This chain fits the 14" guide bar that some older Stihl MS170 chainsaws shipped with several years ago. Understanding the specifications of the chain is essential for maintaining the equipment and ensuring its optimal performance. Plus, with the added safety of Stihl's reduced kickback bars, those sudden and potentially harmful jolts are kept at bay. Adjust the gap if necessary using a gap gauge. You can't just put any chain on your Stihl chainsaw. Once hand-tightened, use the spark plug wrench to snug the spark plug. By adhering to the prescribed pitch size, you can ensure that the chain operates seamlessly with the chainsaw, optimizing cutting precision and minimizing wear and tear.Step 3: Gauge The gauge of the chain pertains to the thickness of the drive links, and it is a crucial factor in determining the compatibility of the chain with the guide bar. Adjusting the Gap: If the gap doesn't meet the manufacturer's specifications, adjust it by gently bending the ground electrode. Once you know what size and type of chain your saw uses, you can purchase the correct Stihl chain from your local dealer or an aftermarket Oregon chain for your saw. Consistent Measurements: Always double-check the gap after adjustment to ensure it meets the required specifications. Thank you for choosing Chainsaw Parts as your trusted source for premium chainsaw parts and accessories. Otherwise, uneven wear can lead to inefficiency and engine damage. The Stihl MS290 chainsaw's recommended spark plug is the NGK BPMR7A, selected for meeting Stihl's specific requirements, durability, and high-quality construction. Choosing the right spark plug and maintaining it properly is key to the performance and longevity of your Stihl MS290 chainsaw. Ensure it matches the specifications for the model, such as the 3/8" pitch and 0.043" drive link gauge. The difference between chain lengths is measured in drive links.You can buy new Stihl MS 170 chains online:Chain requirements for the MS 170 and the MS 170 C with Ergo Start are identical. Removing Deposits: Carbon deposits can accumulate on the spark plug over time, leading to poor performance. Look for any cracks in the porcelain and ensure the metal is not corroded or excessively worn down. We're always happy to help. 3/8-inch (standard), also referred to as 72 chain, is larger than .325 chain and is used on larger chainsaws like the MS391 and MS461. The pitch refers to the distance between three consecutive rivets divided by two, and it directly influences the cutting efficiency and performance of the chainsaw. Whether you are a professional landscaper or a DIY enthusiast, this information will prove to be invaluable in your endeavors. The best place to buy these is through your local dealer, whether that be a small locally owned store, an Ace Hardware, or other big box hardware store.Installing a new chain is fairly straightforward. Engine Health: Remember, the condition of your spark plug can also indicate the health of your engine. However, be sure to check your guide bar and saw's requirements to make sure you're getting the right chain for your needs. This spark plug is designed to withstand high heat and combustion pressure, making it an ideal fit for the MS290. Known for its power and reliability, the MS290 is a great choice for cutting firewood, clearing land, or general property maintenance. The short answer is no. By understanding the prescribed gauge dimensions, you can confidently choose a chain that seamlessly integrates with the guide bar, ensuring smooth operation and minimizing the risk of malfunctions or accidents.Features and Considerations As you explore the intricacies of the Stihl MS170 chain size, it's important to consider the features and specifications that define the optimal chain for this chainsaw model. Gently clean the plug with a wire brush or spark plug cleaner, taking care not to damage the electrodes. Yes, Oregon Chainsaw Chains will fit your Stihl Chainsaw. By evaluating these features and considerations, you can make informed decisions when selecting a replacement chain, ensuring that it aligns with your specific needs and operating conditions.In Conclusion In conclusion, understanding the size of the chain on a Stihl MS170 chainsaw is essential for maintaining and optimizing the performance of this equipment. Here's how you can keep your spark plug in top condition: Visual Check: Regularly inspect the spark plug for signs of wear or damage. It.Aluminum18-21.6 lb. Page 2 The Stihl MS290 chainsaw has been a workhorse around homes and farms for years. Regular checks and maintenance can save you from costly repairs and keep your engine running smoothly for years to come. Always use the spark plug recommended by the manufacturer for optimal performance. The size of the chain plays a pivotal role in the performance and functionality of the chainsaw. So, to answer the question, what chain does a Stihl MS170 take? From time to time, it will need to be replaced. Sometimes it is printed on the opposite side of the starter housing. Oregon Chainsaw Chains are made from high-quality steel and are designed to stay sharp longer and resist wear and tear. You can find them at your local dealer or online retailer. The .043 and .050" Chainsaw Chains are the thinnest and lightest Chainsaw Chains available and are best suited for smaller, lighter Chainsaws. All of this is a moot point if you do not buy the correct chain for your MS170, though. To find out what size and type of chain your Stihl Chainsaw uses, consult your chainsaw's owner's manual, the Stihl website, or the information stamped on the guide bar. Be careful not to apply too much force, as this can break the electrode. If you're unsure about the gap specification or installation, consult the Stihl MS290 user manual or a professional. The spark plug's design allows for a cleaner and more complete combustion process, resulting in improved fuel economy and increased power output. A .325 chain has a different pitch than a 3/8 pitch (Picco) chain and is a little larger. Different chainsaw models, including the Stihl MS170, are designed to accommodate specific pitch sizes. The second most common chain for the Stihl MS170 is a 3/8 pitch Picco, .043 gauge, 50 drag link chain. Correct Torque: When reinstalling the spark plug, make sure to torque it to the manufacturer's specifications. Sealing Properly: Ensure the spark plug is seated properly to avoid any combustion leaks. The MS 170 and MS 180 use the same chains as well.While STIHL brand chains are most recommended for use with the MS 170, there are good chains made by other brands as well. The model number will give you a clue as to what kind of chain your saw uses. We invite you to use our parts lookup URL to explore our extensive inventory and find the perfect chain for your Stihl MS170 chainsaw. Whether you are a professional landscaper or a homeowner with a penchant for DIY projects, this knowledge will empower you to make informed decisions and ensure that your Stihl MS170 chainsaw operates at its best. Checking the Electrodes: If the electrodes are worn out or damaged, it's time to replace the spark plug. Understanding the pitch specifications of the Stihl MS170 chainsaw is essential for selecting a replacement chain that aligns with the manufacturer's recommendations. Some key features to consider include the chain's cutting capabilities, durability, and compatibility with specific cutting conditions. Sometimes, new spark plugs can be damaged during shipping. Using a Chainsaw Chain that's too thin for your Chainsaw can cause the chain to come off the bar while using a Chainsaw Chain that's too thick can damage the bar and decrease cutting performance. They also feature a patented low-kickback design that reduces the risk of kickbacks and injury. They do not need different chains. Maintaining your spark plug is not just about preserving the plug itself; it's about ensuring the health and efficiency of your entire engine. The most common Chainsaw Chain gauges are .043, .050", .058", and .063".

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