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## 20x10.00-8 lawn mower tire

When a lawn mower tire has a lot of tread left yet has a puncture or leak, it may be cheaper to put an inner tube in the tire to extend the life of the tire. To buy an indoor tube for a lawn mower tire, get the numbers on the side of the tire and call the local tire stores for price and availability. Check for glass, nails or other debris and remove it before inserting the inside tube of the tire. Put a jack, socket holder, concrete block or other stable area under the lawnmower to support the lawnmower. Remove the tire and rim from the lawnmower. Place the wheel on a solid surface. Squeeze a crowbar and a hammer between the rim and the tire. Hit the crowbar with the hammer to push the tire away from the rim to break the pearl. Go all the way around the rim with the crowbar and hammer to push the tire totally away from the rim. Be careful not to damage the edge of the tire or rim. Push the tire down where the valve stem protrudes through the rim. Use a pair of sharp snips to cut the valve stem and remove. Use the crowbar as a corner to carefully slide the tire, one small section at a time, onto the rim so that the rim is under the lip of the tire. Sprinkle cornstarch into tire. This will help the inner tube move freely through the tire and make it easier to manoeuvre in position. Place the inner tube on top and place it so that the valve rod on the inner tube is in the same position as the valve rod hole on the rim. Push the inner tube into the tire and push the valve rod through the hole in the rim. Use a pair of aiming handles to tighten the valve rod outside the rim. Push the inner tube on the rim with your hands and move it into position in the tire. Make sure the inside tube is not twisted in the tire. Wash the edge of the tire and the inside edge of the rim with hot, soapy water. Don't saturate. It is easier to tighten the bead when the tire and rim are clean. Place the crowbar on the rim horizontally so that the hooked end can be inserted between the tire and the rim. Hang the end of the crowbar on the rim under the edge of the tire that has been removed from the rim. Be careful not to pinch the inner tube. Lift the end of the crowbar so that the tire moves back into position on the inside side of the rim. Follow this procedure around the rim, in small increments, until the entire tire has been put back in position on the rim. Remove the screw handles from the valve stem and inflate the inner tube until the tire pushes against the rim. When the push against the rim, pour liquid dish soap between the edge of the tire and the rim. Wrap a heavy rope around the center of the tire perimeter and pull it tight. You can also use a clothing belt for this. The purpose of this is to push the edge of the tire as tightly against the edge of the rim as possible with equal distribution all around. Pour more flat liquid all around the rim between the tire and the inner tube. Continue the inner tube until the tire is completely tight against the rim and there is no space between the edge of the tire and the rim. Deflate the inner tube and push onto the tire where it meets the rim. If it moves away from the rim, re-inflate the inner tube. Repeat this process until the tire cannot move away from the rim when pressed. Deflate the inner tube until inflated to the manufacturer's recommended pressure. Replace the lawn mower rim. There are special tools called spoons that you can use to remove the tire from the rim and replace the tire back on the rim. Using spoons can make the job a little easier. When inflating the inner tube, move away from the tire in case the tube breaks. Inflate the tire only at the manufacturer's recommendation before replacing it on the tire. Over-inflating can cause the tire to burst. Jack, jack stand or concrete blockCrowbarHammerSnipsDish soapCornstarchVise gripsHeavy rope or belt It's the first week of June, the birds sing, the sun shines, and the grass is growing. Soon you will need to roll your lawnmower from the depths of the garage and start the weekly event to mow the lawn. Before using your lawnmower for the first time, you should check the tires because it's inevitable - you will eventually need to replace a damaged or worn tire on your trusty lawnmower. You could use your lawnmower for one season of the year, but maintenance is still required. Just like car tires, lawnmower tires wear out with use. And just like cars, your lawnmower is going to be less efficient with a poor quality tire. During the winter, lawnmower tires may be flat or damaged by the elements. Cold weather affects tire pressure, too, so when you drag this bad boy for the first time, the tires can be flat. What type of lawn mower tires do you need to buy? We've created this guide to help you understand this and to get you to the best tire products possible for your mower. Read on to learn more about key considerations and features. Key ConsiderationsTable lawnmower type Lawn mowers are often the property of those with a large stretch of yard to mow. With a larger yard comes more wear on your lawn mower tires. For a traditional lawnmower, the two front tires will be identical, as will the two rear tires. The rear tires will be larger than the front tires. The same goes for zero-tower lawnmowers. Push mowers and electric mowers have tires smaller than on horseback mowers, but the same ratio remains: the front tires will be slightly smaller than the rear tires. The thrust mowers are in front-wheel drive, rear-wheel drive and all-wheel drive, affecting all tire uses. Tire SizeCounting tyre sizing can be the most difficult part of the process. The size is printed on the side wall of the tire, and it can also be found in the owner's manual. Lawn mower tires are always sized in inches via a certain sizing system. This system will contain a three numbers separated by or . With the sizes containing the first number dictates the overall diameter of the tire. The second number shows the width of the tire, and the third number represents the size of the rim required. Thus, 18 x 9.50-8 would mean that the tire is 18 inches in diameter with a 9.50-inch wheel on an 8-inch rim. With sizes containing the /, the numbers differ slightly. The first number is the width of the tire, the second number is the height of the side wall, and the third number is the diameter of the rim. You will need to complete some simple maths to discover the overall diameter of the tire in this case. Thus, 4.10/3.5-4 would mean that the tire width is 4.10 inches, the height of the side wall is 3.5 inches, and the diameter of the rim is 4 inches. To understand the diameter of the entire tire, you would add the diameter of the rim to the height of the side wall and double it. For example, 4 (rim diameter) - 3.5 (lateral height) x 2 - 11 inches of total wheel diameter. If the number system differs from these examples, check the owner's manual for an explanation of the numbers. Some sizes will be extremely specific to the type of mower. Traction needsTerrain: Hilly yards need tires that have more traction because of the angle of the mower when you mow. Increased traction will ensure that the mower does not tip, and it will also ensure that the mower stays close enough to the ground to cut the grass. Flat runs do not require as much traction unless there are many small turns or a lot of obstacles. Traction makes it easier to rotate the mower. Training type: Front-wheel drive mowers allow the driver to push on the mower handle, reducing traction on the front wheels. These are used to rotate in and out of corners and are best for level yards with lots of obstacles. Rear-wheel-drive mowers are used for uphill mowing or side mowing. The opposite happens with these mowers: when the user pushes the handle while moving upwards, the front tires have increased traction. There are mowers available that are all-wheel drive, too. These are suitable for courses that are hilly in some places and flat in others with hard-to-reach corners and small spaces. All four tires in these mowers will need to have increased traction capabilities. Ply ratingThe ply rating dictates the load, or load capacity, of a lawnmower. A heavy mower requires a higher crease rating. Larger creases are also more resistant to punctures in the tire case, such as when running a nail or a thorn. You can find the crease rating stamped on the side of the tire. For most homeowners, there are two options: A/2-ply and B/4-ply. Two-fold tires are lower and cheaper; Four-fold tires are stronger and more expensive. TypeTurf treads are the most common type of tire used on the middle yard. The tire is designed so that the tread provides some traction when crossing on the pavement or grass mowing, but it doesn't have as much traction as digs ruts in the yard. Off-road treads usually have larger tread blocks on the tire. The grooves between the tread blocks are deeper to provide traction in gravel or loose sand. These tires can be used on lawnmowers, but they are more often found on all-terrain vehicles (ATVs) or commercial vehicles (UTV). Ribbed treads can be used on lawns that are easy to mow. If you have a simple flat expanse that you mow in rows, ribbed treads will help prevent tires from sliding sideways. They are designed to ride easily and last for a while. Did you know that? The rear wheels of lawnmowers are often larger than the front wheels. This is because an increased diameter helps you navigate ruts and difficult terrain more easily. STAFFBestReviewsIf you have an older lawnmower, the manufacturer's tires may no longer be sold in traditional outlets or stores. You may need to order specialized tires that fit specifically for your machine. The specialized tire control ensures that your mower will run at maximum performance. Shoeless tiresThis type of tire is different from the traditional rubber wheel. It is built from solid polyurethane and is mounted on a steel rim. The tire is non-marking and has the same feel as a rubber tire, but it will never be flat. Ball rolling wheelsFor construction sites with intense terrain and difficult mowing, ball bearing wheels help smooth the race. Wheels that have ball bearings essentially have metal balls that pte the extra load, making mowing easier. Lawn mower priceIt is possible to buy several tires at once, package style, and it is also possible to buy both the tire and the wheel rim. But the prices we explain take into account only one tire, and we will specify whether a rim is included. The most affordable lawn mower tires range from \$15 to \$25. These will have a basic tread for an easy yard, and they will not include the tire rim. The next affordable tire range is \$30 to \$40. These tires are slightly more durable, perhaps with a higher maximum load, and they also do not include the rim of the tires. The most expensive lawn mower tires cost more than \$50. These are very durable tires for difficult terrain, and some may include the rim. TipsIf you see the acronym LR printed on the side of a tire, know that it means Load Range. This dictates the fold of the tire. When you replace lawn mower tires, it is to perform further lawn mower maintenance. This can include changing ignition candles and mower blades or replacing old gases. Doing all the maintenance at once will increase the life of the tire. White-walled tires are a unique way to decorate your lawnmower. While decorating can be the least of your worries, some people ride their lawn mowers almost every day - and white-walled tires certainly add a bit of character to a lawnmower. FAQQ. Do I need to replace all lawn mower tires at once, even if only one needs to be replaced?A. No, it's not necessary. However, it may be wise to Additional replacement tires so that the next time you need to change one, you'll already have it on hand. This is especially true when you change the two front or rear tires. If one front tire wears out, there is a good chance that the other tire will wear out soon Q. How do I know I need to change a lawn mower tire?A. Examine the tire and side for signs of deterioration and/or multiple cuts or missing pieces of tread. These are signs that you need a new tire. Also, if the tire loses air pressure or traction during the climb, it may be time for a replacement tire.Q. How long does a lawn mower take?A. There are many factors that dictate the life of a lawn mower tire. How often you mow the lawn, the size of the lawn, the obstacles and the lawn terrain, and the age of the lawnmower all affect this. Most lawn mower tires should last at least one summer. Been.