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## Dewalt metal cutting saw

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grinder for cutting metal, but having the right power tool for the job will allow you to make smooth, clean cuts every time. With so many metal saws available, choosing the best saw can be an irresistible task. Luckily, today we compiled a list of the best saws on the market. Our reviews will help you cut through the confusion so you can buy a saw that's just right for you. Read customer reviews here »Dewalt builds some of the best metal cutting saws available on the market today. Dewalt DW872 14-inch multi-cutter saw is no exception. This versatile energy saw was built to tackle any business from a small housing project to a tough industrial business. Dewalt DW872 multi-cutter saw is durable and easy to use. Its specially designed blade with 70-tooth carbide cuts metal 8 times faster than portable saws. On top of these, this saw delivers precise, burr-free cuts each time.15 amp/4 HP engine capable of high speed without loading 1,300 RPMCarbide on top, 66-tooth blade makes fast operation of even the heaviest metalSolid constructionEasy use more grip featureLocking mechanism and handle make it very portableAs any use from light housing to heavy industryRead Customer Reviews Here »MK Morse CSM9NXTB 9-inch Circular Saw is part of their Metal Devil saw line and definitely lives up to the name, allowing you to cut materials quickly and easily. This powerful portable saw is designed to maintain the shortened torque at optimal RPM so you can see smoothly through the metal. With a laser conductor, 0-45 degrees, blade protective cut indentation and overload switch, CSM9NXTB ensures that each incision is clean, efficient and safe. Ergonomically designed handle grip takes the pressure off your wristUpper chamber collects chips to reduce clutter and make clean fasterGuide arrows and laser conductor allows you to make accurate cutsFill low speed, high torque 15 amp engine provides load-free speed up to 2,700 RPMRead customer reviews here »If you're on a tight budget looking for a powerful hacksaw then Evolution Power Tools RAGE4 Multifunctional Saw is the perfect saw for you. With a 7 1/4 blade, this amazing saw is much more compact compared to its 14 blade counterparts and is far more portable. Don't let his smaller Fool. Similar to the sliding mitter, he saw that RAGE4 drank could project with ease. The patented blade reduces sparks and eliminates heat accumulation. Great for someone who wants to reduce the mess in the workshop, this metal saw from Evolution Power Tools is marketed as a multifunctional tool with the ability to cut metal, wood, aluminum and plastic without changing the blade. The versatility of RAGE4 makes it one of the best metal saws on the market and eliminates the need to use more saws. Versatile blade cuts almost every materialAll 19lbs, is lightweight and portableCuts through material with minimal sparksPriced at about \$120, RAGE4 is one of the most affordable options on the marketRead Customer reviews Here »DEWALT makes the list of the best saws for cutting 2017 again with DWM120K 10 Amp Portable Band Saw Kit. A solid option if you're looking for a portable alternative to the bulky, stationary saws available, it's robustly designed and easily intersects rounded and rectangular stock. DwM120K can be mounted on a desk, suspended with an integrated hanging hook or operated manually. DEWALT has seriously considered this portable kit, including LED vision, adjustable handles and variable speed dial so you can change gear depending on your needs. LED vision light allows you to see your incision line in any light stateA 10-amp engine that can handle almost any applicationVariable speed control from 100 SFM to 350 SFMAdjustable grip has 3 settings which makes it a comfortable tool for portable use5 deep round stock capacity; 5 by 4 3/4 Rectangular Stock CapacityRead Customer Reviews Here »Makita has long been known as one of the best manufacturers of power tools and makes the list of the best hacksaws in 2020 with Makita 4131 7 1/4 13 Amp Metal Cutting Circular Saw. This tool successfully puts 13 power amplifiers into a lightweight 11.3 lb package which makes it less tedious to use than some other heavier saws on the market. Makita 4131 comes equipped with a CERMET tip blade – a special ceramic-metal mixture – that is resistant to heat, allowing it to last longer than traditional carbide blades on the market. With a load-free speed of 3,500 RPM, this tool has the power to shrink multiple sheets at once, creating minimal sparks. In addition, cleaning is a breeze thanks to the built-in chip collector.2 1/2 deep-cut capacity makes it great for single pass cutsVirtually spark-free cutsAt 11.3lbs, Makita 4131 is one of the easiest options on the marketSupportable 13 amp motorRead Customer reviews here »DEWALT DWE304 10 Amp Reciprocating Saw is the perfect metal saw if you are looking for a tool that is portable, fast, and can tackle any demolition job. A repaid saw or Sawzall (a name protected by Milwaukee power tool company but commonly used for this type of tool) has no fine Reduce the ability that chop saws to provide, but it does so in versatility and simplicity. DEWALT DWE304 is one of the best reciprocal saws on the market. Built to last, this saw has a variable speed trigger that delivers up to 2,800 strokes per minute (SPM). With the quick release feature, you can easily replace the blades as soon as they are boring and immediately get back to work. This portable power tool is ideal for projects such as removing water pipes, cutting through framing or metal, and even removing boring nails and needles. An excellent feature of this metal saw for cutting is that it can be used anywhere and cuts other materials such as wood and PVC. A powerful 10 amp engine designed for heavy applicationExtreme versatility makes it perfect for any metal demolition or removal project1 1/8 stroke length ensures it cuts through all metalsHand-held quickly and easily So you can cut in even the hardest to get to placeRead customer reviews here » Evolution Power Tools makes our list of the best metal cutting saws 2020 with R255SMS + 10-inch multifunctional saw cutting. This double bevel compound mitre saw is the perfect electric saw outlet for someone looking for speed and flexibility. The R255SMS+ Multifunctional Saw comes complete with a patented blade that allows you to easily cut steel, aluminum, wood and plastic without the need to change the blades. Although it does not offer the cutting length provided by similar 14 blades, this chop has seen more than it does with 12 sliding mechanisms for long-angle cuts. In addition, the double bevel component reduces the need to re-adjust the workpiece as you cut. Offering power, speed, durability and precision, the Evolution Power Tools R255SMS+ 10-inch multifunctional saw is one of the best saws available and a great addition to any workshop. Cuts through metal, aluminum, plastic and wood without changing the Blade15 amplifier engine provide load-free speeds of up to 2,500 RPMLarge bases for added stabilityEncing ensures that your cuts are accurateDual- bevel feature allows you to adjust the angle of your cuts of easyread customer reviews here (Makita LC1230 12-inch metal cutting saw receives consistently large reviews. This amazing tool is designed to cut through workpieces leaving clean, no burr-free cuts. Built to withstand even heavy industrial use, this is a serious power tool that can tackle almost any project. Makita LC1230 delivers a whopping 15 amps and produces 1,300 RPM. Making bevel cuts is easy thanks to the adjustable guide panel and double-finger button and lock button to prevent safety issues. The Makita LC1230 will cost you just over \$400, but it's designed to be durable. Packed with carbide with a blade tip that lasts 50% longer than standard abrasives Makita LC1230 is perfect for anyone looking for a solid, powerful addition to their workshop that carry years of use. The long-lasting carbide tip blade seems clean, accurate, and almost burr-free cutsQuickly adjusted for 0-45 degree miter cutsPowerful 15 amp engine is suitable for any metal cutting applicationQuick edition more allows for quick, repeated cutsRead customer reviews here » Evolution Power Tools designed EVOSAW230 steel cutting circular saws to handle anything from small home projects to heavy industrial use. If you're looking for a tool with some power behind you, the EVOSAW230 comes with an impressive 15 amp engine that can do without a load of 2,700 RPM. EVOSAW230 comes with a variety of features to help you get unlimited apps with minimal hassle. Its 9 carbide tooth blade has 48 teeth and makes smooth cuts without burr. In addition, the added feature of the bevel tip of 0-45 degrees allows you to make angular cuts without the need to use a bulkier, stationary tool. Capable of making up to 262 ft of incisions in a 1/2 steel plate before a replacement blade is required, the EVOSAW230 is sturdy, robust and is simply perfect for a wide range of uses. Impressive 15 amp engine capable of 2,700 RPMAdjustable 0-45 degree slope beveltable 48 teeth carbide tip bladesMease making cold cuts so work Can be processed instantlyRead Customer Reviews Here »DEWALT once again appears on our list of the best metal saws of 2017 with DEWALT DCS373P2 20V Max metal circular saw. Weighing just 6.8 lbs, the DEWALT DCS373P2 can be lightweight but the robust design and sturdy construction ensure it will be a welcome addition to your power tool arsenal for years to come. On top of the tax – it's wireless! Its 5 1/2 carbide blade can be up to 3,700 RPM which allows it to make rapid, clean cuts on a wide range of bright and non-ferrous materials. The DEQALT DCS373P2 has a bright LED light with a delay of 20 seconds after releasing the trigger and a window with a view to ensure that each cut is accurate. Solid construction, high-strength steel shoe and optimized adhesion to rubber comfort ensure you get optimal balance and control. But what stands out is the DEWALT DCS373P2 is the flexibility you get with wireless power tools. Running on rechargeable lithium-ion batteries (sold separately) this powerful tool allows you to tackle various projects without the hassle of extension cords. Bright LED light with a 20-second delay after releasing the triggerAs 3,700 RPM speedSight-line windows to ensure cutting accuracyOn rechargeable lithium-ion battery, DCS373B allows the operation of wirelessMetal saws are tools that are specially designed for cutting metal. Although there are hand tools that you can use, such as a hacksaw, cutting even one piece of angular iron using this method is tedious and requires a lot of effort. The results also leave something to be desired because, often than not, you end up with an uneven final workpiece that requires some submissions to be ironed out. Fortunately, there is a huge selection of powerful and effective options available on the market that will allow you to save time and energy. They also tend to make precise, smooth cuts by ensuring that your project is completed with a minimum amount of effort. Determining the type of metal saw for you depends on how you plan to use it. Today, a number of options are available on the market. The two most popular cutting tools are the chopping saw and the circular saw. The blades of these metal saws usually come with a special coating – either carbide or ceramic mixture – allowing them to cut hard material without accumulating heat while extending the blade's life. Chop saw is ideal for someone who wants to make quick, quality cuts in time - click here for our full review. They are usually large, stationary power tools with an abrasive disc or multi-serrated blade mounted on the swivel arm. This hand is placed on the base plate of the unit and is lowered directly to the workpiece. This type of tool is perfect for quick and precise production of level and straight cuts. A circular metal saw is a smaller, more portable choice that uses an abrasive disc or heat-treated thumbnail blade, similar to a similar table saw used to cut larger items. The materials are cut using a rotational motion that revolves around the arbor. Being handheld, these power tools are slightly more versatile than larger bulkier saws, allowing you to work quickly and make long long slices in lightweight materials such as aluminum and lim. You have some other choices out there, as well as like reciprocation and the band saw. Saw reciprocation can be used for cutting through various materials, so you are not limited to metal applications. This tool uses the movement of the blade back and forth to cut the materials in no time. Although these energy saws allow you to get into hard-to-reach places, the end result is usually a product that is not quite so finished. For this reason, they are usually an option when downloading any demolition project. Band saws are another type of specialized tool that is ideal for cutting metal pipes and other long, heavy stock. The blade of this power tool works horizontally, allowing for simple cuts through the desired workpiece. Although they are extremely portable, they can become clunky when used to cut thicker pieces, which is why they usually rely on certain projects. Whatever project you want to download, there's an option that's perfect for you. While some have very specific uses, others are highly adaptable and can be used in any situation. The right tool will meet all your needs and be valuable your workshop for years to come. Sawing through metal is easy with the right tools. But while you might be tempted to try to tackle your next demanding project with your reliable hand tool or tool that uses a blade designed to cut wood, you won't be happy with the results. More importantly, trying to break through hard materials like metal with a tool that is inconsistent with the task can be dangerous. Instead, you need to find a tool that is specifically designed for your project. Handheld options such as metal saws are available that are fine if you're simply making one small incision. Otherwise, it is best to invest in a power tool that was built to process this type of project. These tools will provide the amplifiers and swearing needed to cut through even the heaviest materials like butter. For more information on how to see through metal, see our guide here. Blades designed to cut metal differ from those you would use on materials such as wood or plastic. The two types of blades you are most likely to encounter are multi-tooth blades and abrasive discs. Toothy blades have finer, more numerous teeth than their wood-cutting counterparts, while abrasive discs are lined with a rough mineral composite designed to help you quickly and easily tear your project apart. While standard wooden blades have a low height (number of teeth per inch or TPI), blades designed to cut metal range from the number of teeth in the 60s to about 100.To allowing for clean, precise cuts without burr. Most of the metal blades you find with these sharp teeth are made of stainless steel or durable composites such as aluminum oxide. These blades also have a kind of special coating, usually a carbide tip or a mixture of ceramic droolings, which reduces the number of dangerous sparks created when you are engaged in a project. This coating also protects the blade, extending its service life, creating cold cuts so you don't have to worry about waiting to handle the material. The abrasive blades you will come across are designed to withstand wear, thanks to the coating of insulating material, and they are crunchy enough to quickly ventilate even the most difficult materials with a minimum amount of sparks and heat accumulation. So if you want to cut metal materials such as angular iron, bar, copper, pipes or steel frames, it is easy with the right tool and blade. Using a saw designed for the app you have in mind, you'll save yourself time and deterioration while ensuring your project is completed safely and properly. Metal cutting saws are specially designed to quickly and efficiently cut even the heaviest materials such as solid steel or iron pipe. Since many of the projects you take over are likely to include several pieces of wood, it's natural to wonder if you could also use your favourite metal for cutting wood. Although it is certainly possible to cut With one of these saws, there are some things you should keep in mind. How effective the saw is in cutting certain materials is reduced to the speed (RPM) that a particular saw can provide and what kind of blade is used. The saw you would use to cut ribs or other metal material uses a blade made of abrasive material, drooling composite or stainless steel. If you are thinking of cutting wood with your abrasive blade, you need to remember that the blades on these saws are specially designed for a particular material. It is certainly capable of dealing with cutting a few small pieces of wood, but the cut would not have a fine, clean edge that you would get if you used a wooden blade. Also, if you plan to use an abrasive disc to cut a lot of wood, you risk quickly running out the blade. Stainless steel blades are a different story. These blades are used for sawing through almost any type of metal. What makes this type of saw different is the size and number of teeth found on this blade. The blade designed to cut metal is built with smaller teeth than their colleagues for sawing wood or in professional ling, their height (or the number of teeth per inch - TPI) is much higher. Metal-designed blades have a number of teeth ranging from the low 60s to near 100 per blade. A typical saw blade used to cut timber will have only 24 teeth. What's the difference? Well, a saw with fewer teeth (such as wood-specific blades) will be more aggressive, but they produce slightly rougher finishes. This is because the fewer blade teeth there are, the deeper the esodies between the teeth. They will make rapid work of wood, reducing the time of incision and eliminating overheating. If you're looking for something to cut down trees, check out either our reviews of electric chainsaws or reviews of gas saws. The more blade teeth there are, the smaller the esodies. This means that the cuts will be slower and less aggressive. Since most stainless steel blades can have an average of 80 teeth, cutting through wood will take longer and you risk burning wood due to friction. You also risk tying the blade (or pinning it) in thick pieces of wood. So, while the tool made for cutting through metal is perfectly capable of dealing with wood, you should take into account the thickness of the wood. If you are just planning to cut a few thin pieces of plywood, then the blade should be just fine. But if you cut through 2x4 or thicker wooden panels, it would be better to lower on the blade with a lower number of teeth due to the blade, speed and cutting quality. The good news is that you do not have to buy a separate saw if you already own one that is designed to cut metal material. The life of the blade varies depending on the construction and use. For manufacturers build these power tools to have interchangeable blades. Simply buy a suitable wooden blade (for example, a 24 tooth framing blade) and quickly incorporate it into the arbor. Just do not forget to take into question the size of the blade otherwise it may not fit properly. If changing blades seems like a lot of work, there's an alternative. Some tools come from multifunctional blades. These blades are designed to cut through a variety of materials, saving you time and money. By purchasing a power tool that comes packed with a multifunctional blade or replacing a dedicated blade for one of these multifunctional blades, you can go back and forth between materials without having to change blades every time. Just because you bought a specialized saw does not mean that you can not cut wood. It just means you should consider the blade. By using the right blade – whether wood or multifunctional – you can ensure that your projects will be done quickly without sacrificing quality. Even better, since you do not have to buy two separate tools, you do not have to worry about cluttering the workspace with unnecessary items. Although this is not ideal, you can use a mitre saw for cutting metal as long as you use the right blade. However, since the mitre saw is not designed specifically to cut this type of hard material, you need to take into account for what types of applications you will use it. Two types of materials in which the use of miters can be effective are aluminum and steel. The reason the mitre box is not the most detected tool to use when you want to reduce large amounts of metal material is that the tool speed works about 2/3 faster than the fastest metal saw. This speed will create a high level of friction resulting in the blade and workpiece being red hot to the touch. So, although it is not advised to use mitar tools to cut large amounts of metal, it can, in fact, tackle several pieces if you have some information in mind. The first thing to consider is safety. Since the mitre will work at a much higher speed than a tool designed to accurately cut metal, you need to clean the mitre box of all the saws and debris. The blade with creates sparks and heat and throw a large number of chips. After the mitre box is cleaned of dust, you must replace the wooden blade with a corresponding abrasive or finely toothed thumbnail blade. These blades will have a larger number of teeth, allowing it to make clean and precise incisions. Buy the best high-impact blade that is designed for the material you plan to do. Ideally, it should have a large number of teeth that provide a triple grinding of the chip so that you can achieve a clean finish without burr. Blades made of composite materials such as aluminum oxide are more suitable for the task and can cut various steel and aluminum rods. So, although it is not ideal to use a wooden mitar for cutting it can be done. Although it is not a perfect tool for work, with the right blade you can use your mitar to cut non-iron or dry iron materials. The main reason to be cautious is that these tools are not designed to handle sparks, disintegrating knives and chips, so you need to choose the right blade for work. Conclusion With several options available on the market, you have the option of choosing between a variety of hand saws. It is important to remember that each is suitable for certain applications and materials. Taking into account the requirements of your project in advance, you can be sure that you have the perfect tool for the job. DEWALT DW872 14-inch Multi-Cutter Saw is our top pick for the best all-around selection on the market in 2020. Dewalt is known for building high-quality, durable power tools and this saw is no exception. With its specially designed 70-tooth carbide and 15-amp engine, it is capable of dealing with even the most demanding jobs and cutting almost any metal material. Delivers clean, accurate and efficient cuts faster than any similar pricing model available today. Our choice for the best premium choice, MK Morse CSM9NXTB 9-inch metal cutting circular saw is simply the best premium choice on the market today. With 15 amps of power and the ability to maintain optimal shortening, this saw allows you to easily get to grips with almost any project. An additional laser conductor feature ensures that your work is perfect and accurate, and the 45-degree bevela capability makes this power tool incredibly flexible. Best of all, the state-of-the-side durable construction guarantees that it will be a tool you can rely on for years to come. The best value on the market today, the Evolution Power Tools RAGE4 Multifunctional Saw Cutting is a deceptively powerful saw chop that can be purchased for about \$120. While other tools at comparable prices on the market can save on features or power, RAGE4 provides speed and versatility – capable of cutting almost any material, including wood, plastic and metal. In addition, it is much more compact compared to the other 14 saws available on the market. It is robust enough for regular use and is simply one of the most affordable and ubiquitous power tools available on the market. We hope you enjoyed our article on the 10 best hacksaws, if so, please share and rate it. very bad! BadHmmmOkeGood!0%33.3%0%0%66.7% bad! BadHmmmOkeGood!0%33.3%0%0%66.7%

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