Dewalt Planer Owners Manual



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Book Descriptions:

Dewalt Planer Owners Manual

Threeknife cutter head with 10,000 rpm and feed speed options for 96 or 179 CPI provide optimal performance. For safety and environmental reasons, planing painted wood with lead based or cementitious waterproofing paint is NOT RECOMMENDED. Page Count 4 Manual. DW733 Planer pdfRecent Dewalt Planer DW734. Free expert DIY tips, Need owners manual for Delta DW734. DEWALT accessories and attachments. Find productDIY Dewalt Thickness Planer Plans PDF Download designs wine racks. Dewalt Receive greatDewalt thickness planer instruction manual. DeWalt DW734 Instruction Manual Page 7. Epson. To be very honest, the Delta Power Tools 22590 Portable Planer was a little bit of instructionDewalt Thickness Planer Dw734 Owners Manual. File Type Extension pdf. PDF Version 1.4. Linearized No. Author Softplicity. Subject. Page Count 4. Page Mode UseOutlines. Description. Creator Softplicity. Title Dewalt Thickness Planer Dw734 Owners Manual. Creator Tool Softplicity. Keywords. Producer Softplicity. Definitions Safety Guidelines. General Safety Instructions. Form habit of checking to see that keysCluttered areas and benches invite injuries. Don't use power tools in damp or wetKeep work area well lighted. Always operate tool in aAll visitors should be kept safe distance from work area. Make sure your extension cord is in good condition. When using and extension cord, be sure to use one heavy enough to carry the currentAn undersized cord will cause a drop in line voltage resulting inThe following table shows the correct size to use depending If in doubt, use the next heavier gauge.http://ecurieluberonsport.com/userfiles/botswana-ecotourism-best-practices-manual.xml

 dewalt planer owners manual, dewalt planer instruction manual, dewalt 733 planer owners manual, dewalt dw735 repair manual, dewalt 734 planer owners manual, dewalt dw735 service manual, dewalt planer repair parts, dewalt 734 planer repair manual, dewalt dw735x planer owners manual, dewalt 735 planer owners manual.

TheWhen operating a power tool outside, useFailure to heed these warnings may result in personal injury and serious damage to the Have damaged cords This tool is equipped with an electric cord The plug must be pluggedDo not modify plug provided — if it will not fit the outlet, have theImproper connection of the equipment grounding conductor can result in a risk of electric If repair or replacement of the electricCheck with a qualified electrician or service personnel if the grounding instructions are notUse only 3wire extension cords that have 3prong grounding plugs and 3pole receptaclesAmpere RatingA temporary adapter, which looks like theThe greencolored rigid ear, lug, and the like, extending from the adapterThe adapter C is not for use in Canada. Volts. Total Length of Cord in Feet metersNot More. Than. ThanWEAR PROPER APPAREL. Do not wear loose clothing, gloves, neckties, rings, bracelets, Nonslip footwear is recommended. Wear protective hair covering to contain long hair. Air vents often cover moving parts and Approved safety glasses are imprinted with the characters "Z87.1". It is the employer's SECURE WORK. Use of clamps or a vise to hold work when practical. It's safer than using DON'T OVERREACH. Keep proper footing and balance at all times. English. The definitions below describe the level of severity for each signal word. Please read the DANGER Indicates an imminently hazardous situation which, if not avoided, will WARNING Indicates a potentially hazardous situation which, if not avoided, couldCAUTION Indicates a potentially hazardous situation which, if not avoided, mayNOTICE indicates a practice not related to personal injury which, if not avoided, mayEnglishMake sure switch is in off position before plugging in. Consult the Serious injury could occur if Before further use of the TURN POWER OFF. Don't leave tool until it comes to aAdditional Specific Safety Rules

for.http://www.szp45.pl/wsg/userfiles/botswana-roads-maintenance-manual.xml

PlanersDo not use nearRefer to Bench MountingON THE OUTFEED SIDE of the unit to prevent pinchingDust and grit containing metal particles often accumulateWARNING Wear appropriate personal hearingUnder some conditions and durationWARNING Some dust created by power sanding, Some examples of theseTo reduce your exposure toWear protective clothing andWARNING A dust mask or respirator should be wornThe filter shouldThe symbols and their definitions are as follows. V. volts. A. amperes. Hz. hertz. W. wattsBPM. beats per minute. RPM. revolutions per minuteInput. 120V AC, 15 Amp. Noload speed. 10,000 RPM. Feed speed. 26 7.9 m per minuteElectrical Connection. Be sure your power supply agrees with the nameplateAll DEWALT tools are Transporting the Planer. WARNING For your own safety, it is recommended that When moving your planer, hold it by the side carryingWhen transporting or storing the planer, use the cord wrapBench Mounting. To facilitate bench mounting, two different sized holes EAlways mount your planer firmly to a secure surface to NOTE If you elect to mount your planer to a pieceThe plywood mustCAUTION The mounting surface should not be warpedDepth Adjustment Crank HandleTurn the depth adjustment handleTurn the handleNOTE Do not attempt to adjust the carriage height whileYou may damage the machine. Fine adjustments are ideal for "shaving" small amountsIn this example, the To turn the planer on, lift up the switch G. The planer locks A hole H is provided on the underside of the switch to insertTable Extensions. Before using your planer, fold down the table extensions in See Leveling NOTE The outside edges of the extension tables are level This is set at the Carriage Head Lock. Your planer is equipped with a carriage head lock lever IThe depth adjustment scale J indicates the finishedYour planer is equipped with a material removal gauge. It isEnglishTwrench provided.

NOTE Tighten the bottom screw first and then the twoRefer to dustCAUTION When using the dust collection attachment doNOTE Do not exceed the Your planer is equipped with a Use the crescentAdjust the boltThe maximum. Never attemptSee the Troubleshooting Guide at the end of this section for WARNING Do not place your body between the WARNING This tool is designed to plane only wood. DoWARNING Plane only wood that is free from foreignWARNING Do not feed wood across the grain, alwaysNOTE For best results, plane both sides of the workpieceFor example, if you need to This not only allows the workpiece NOTE Always plane in the direction of the grain. Planing. If you must plane narrow material, group the pieces together NOTE There is a certain area on the carriage of your planerYour material must move under this. Snipelf you are planing material that Keep long workpieces level throughout planing operation WARNING Do not place your body between the If both sides of your material are very rough or if the material Plane both sides alternating from one to the other until the Rip the material down the middle and plane it as two NOTE Ripping the material reduces the severity of the fripping the material is not an option. Plane one side of the material until flat, then plane the NOTE Do not flip the board back and forth between eachWhen the materialYour planer is equipped with a threeknife cutter head withThese bladesIf the eight bolts in the knife clamp ARE NOT visible, If the bolts ARE visible, be sure that the cutter headTo do this, useIf only one edge of the knife is wornIf these are not aligned correctly, the clamp will notTo access and replace the other two knivesFigure 21. If the knives are dull on both edgesBlades can not beAfter installing or reversing the knivesWARNING To reduce the risk of serious personal injury, NOTE No tools are necessary to install a belt. The use of aNotice the groovesKeep pressure on the edge of the Calibrating the Depth Adjustment. Scale.

http://eco-region31.ru/bosch-hbt294-manual

The depth adjustment scale on your planer is set at the Leveling the Table Extensions. After extended use, the table extensions might become To ensure that the tables are level, The straightFor best results, If the table extensions are not level, loosen the jam nuts TNOTE The outside edges of the extension tables are level This is set at the Circuit Breaker Reset Button Fig. 27. Your planer is equipped with an 18 amp circuit breaker. If WARNING To prevent the planer from starting NOTE

Circuit breaker overload is often the result of dullCheck your knives before resettingSee the Troubleshooting Guide at the end of this section for Brushes. Inspect carbon brushes regularly. Keep brushes clean and Always replace a used brush Carbon brushes have varying symbols stamped into theirUse only identical. DEWALT brushes. New brush assemblies are available at DEWALT serviceCleaning and Lubrication. CAUTION Never let any liquid get inside the tool; neverElectric shock mayCAUTION Never use solvents or other harsh chemicalsIt is recommended that, once a year, you take or send the There are three accessories available for the DW734Planer Knives. CAUTION The use of any other accessory notIf you need any assistance in locating these accessories, Joppa Road, Baltimore, MD 21286 or call 18004DEWALTTo assure product SAFETY and RELIABILITY, repairs, Three Year Limited Warranty. DEWALT will repair, without charge, any defects due to faultyFor further detail of warrantyIn addition to the warranty, DEWALT tools are covered by English Treat the table with paste wax to help maintain its smooth English. FREE WARNING LABEL REPLACEMENT If your warningTroubleshooting GuideRefer Dust Hood Installation paragraph in the Assembly section. Refer to Periodic Maintenance and Cleaning and Lubrication paragraphsRefer to Twisted, Cupped and Bowed Wood paragraph in the Basic. Planing section. Refer to Installing a New Belt paragraph in the Maintenance section. Knives section.

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NOTE Circuit breaker overload is often the result of dull knives. If the circuit breaker on your planer trips, check theRefer to Depth AdjustmentRefer to Figure 1 for proper location. Refer to Circuit Breaker Reset Button paragraph under the MaintenanceRefer to Brushes paragraph under the Maintenance section.Col. San Rafael. Login to post Also spares. On the Dewalt service website they show your motor number is substituted with part number A00903. If you do a parts search on that motor you will see it fits four different Delta planers, all but one has a manual listed under downloads. Find the model closest to your planer. DeWalt has two DW733 type 1 and type 2 models. The manuals for the DW733 is available on the product page. See the dropdown list of documentation on the right side of the page. Youll see a popup page with more documentation available on the right side of the page. Scroll down to the Instruction Manual. I hope this helps. Cindy WellsWhere do I get one You will have to click the pront doc column where the pdf icons are located. Once you click the pdf icon it will give you the option to either save it or open it. The instruction manual is 9.16 mb Thanks for choosing FixYa, KellyI lock the bar down but by the time I get to the other end of the board it has moved and the board is thicker. Answer questions, earn points and help others. To start viewing messages, I sledom us manuals because I cannot for the most part understand written instructions. I am confused on how to read the thickness guage. Is it at the top of the red piece that goes up and down with the turning of the handle. I looked on the DW service site for a owners manual but I saw none available. For anyone answering this please understant writing instructions so a normal person can understand them does not work with me. Maybe when my wife gets home from shopping she can translate for me. Thank you.

https://www.flexcable.com/images/D900-Canscan-Manual.pdf

If it is not correct, you might have to adjust it by loosening the two screws just to the left of the red metal and adjust it to match the wood that you just ran through the planer. The lack of an instruction or false information given to customer shall constitute grounds to apply for a complaint because of nonconformity of goods with the contract. In accordance with the law, a customer can receive an instruction in nonpaper form; lately graphic and electronic forms of the manuals, as well as instructional videos have been majorly used. A necessary precondition for this is the unmistakable, legible character of an instruction. Therefore, in an instruction of DeWalt DW735X one could find a process description. An instructions purpose is to teach, to ease the startup and an items use or performance of certain activities. A good user manual introduces us to a number of additional functionalities of the purchased item, and also helps us to avoid the formation of most of the defects.

An instruction contains a number of clues concerning respective functionalities, safety rules, maintenance methods what means should be used, eventual defects of DeWalt DW735X, and methods of problem resolution. Eventually, when one still cant find the answer to his problems, he will be directed to the DeWalt service. Lately animated manuals and instructional videos are quite popular among customers. These kinds of user manuals are effective; they assure that a customer will familiarize himself with the whole material, and wont skip complicated, technical information of DeWalt DW735X. After a successful purchase of an item one should find a moment and get to know with every part of an instruction. Currently the manuals are carefully prearranged and translated, so they could be fully understood by its users. The manuals will serve as an informational aid. Learn more opens in a new window or tab This amount is subject to change until you make payment.

For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab This amount is subject to change until you make payment. If you reside in an EU member state besides UK, import VAT on this purchase is not recoverable. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab Delivery times may vary, especially during peak periods and will depend on when your payment clears opens in a new window or tab. Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab See the sellers listing for full details. Contact the seller opens in a new window or tab and request a postage method to your location. Please enter a valid postcode. Please enter a number less than or equal to 65. Youre covered by the eBay Money Back Guarantee if you receive an item that is not as described in the listing. Find out more about your rights as a buyer opens in a new window or tab and exceptions opens in a new window or tab. All Rights Reserved. User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. Tool Pty. Ltd., 20 Fletecher Road Mooroolbark, Victoria, Australia 3138Failure to heed these warnings may result inWhen servicingHave damaged cordsTools built with this As a result, your NOTE Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for addedCluttered areas and benches inviteDon't use powerAll visitors should be kept safe distanceMake sure your extension cordWhen using and extension cord, be sure to An undersized cord will cause a drop in line voltage resulting in lossThe following table shows the correctIf in doubt, use the next heavier gage.

The smaller the gage number, When operating a power tool outside, use an Total Length of Cord in FeetMore Not moreThanWEAR PROPER APPAREL. Do not wear loose clothing, gloves, Wear protectiveAir vents often cover movingEveryday eyeglasses only have impactDON'T OVERREACH. Keep proper footing and balance at allFollow instructions for lubricatingDISCONNECT TOOLS FROM POWER SUPPLY before servicing; REDUCE THE RISK OF UNINTENTIONAL STARTING. Make sureThe use of improperNEVER STAND ON TOOL. Serious injury could occur if the tool isCHECK DAMAGED PARTS. Before further use of the tool, a guardA guard or other part that is damagedDIRECTION OF FEED. Feed work into planer according to directionDo not use near flammableOUTFEED SIDE of the unit to prevent pinching or binding of theDust and gritCAUTION Wear appropriate personal hearing protection during WARNING Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicalsSome examples of these chemicals are Your risk from these exposures varies, depending on how often you doWear protective clothing and wash exposed areas with soap and water. Allowing dust to get into your mouth, eyes, or lay on the skinCAUTION A dust mask or respirator should be worn by all personsThe filter should be replaced daily or wheneverSee your local hardware store forV.volts. Hz.hertz. W. wattsNoload speed. 10,000 RPM. Feed speed. 7.9M per minute. Planing height. Max 152.4mm6", Min 3.18mmVoltage decrease of These tools are located in the tray A on the back side of your planer, When moving your planer, hold it by the side carrying handles B or by When transporting or storing the planer, use the cord wrap D locatedIf mounting the planer withIt is not necessary to

use bothAlways mount your planer firmly to a secure surface to prevent moveNOTE If you elect to mount your planer to a piece of plywood, makeCAUTION The mounting surface should not be warped or otherwise uneven. The planer locks on automatically.

To turn the tool off, press the switch down. A hole H is See Leveling the Table Extensions in the. Maintenance section of this manual. NOTE The outside edges of the extension tables are level with the baseBy locking the carriage to the four posts, the movement that causes snipe is drasticallyTurn the depth adjustment handle clockwise to lower the cutter head. Turn the handle counterclockwiseOne full rotation of the handle moves the NOTE Do not attempt to adjust the carriage height while the carriageFine adjustments are ideal for "shaving" small amounts from yourThe final thickness should be 76.2mmAdjust the bolt up or down to reach the desired planing depth.It is used to The red indicator NOTE Do not exceed the recommended depth of cut for variousStops are set at 0", 6.35mmSupport the workpieceThe maximumSee the Troubleshooting Guide at the end of this section for more information. WARNING Do not place your body between the workpiece and aPersonal injury. WARNING Plane only wood that is free from foreign objects, withDo not plane woodNOTE For best results, plane both sides of the workpiece to reach aNOTE Always plane in the direction of the grain. Planing material less. If you must plane narrow material, group the pieces together and plane them as one wideNOTE There is a certain area on the carriage of your planer that willIf the material is wider than 6", itKeep long workpieces level throughout planing operation by receiving WARNING Do not place your body between the workpiece and aPersonal injuryYour thickness planer will work best withIf you do not have at least one flat surface or a jointer, see the the following recommendations. Plane both sides alternating from one to the other until the desiredRip the material down the middle and plane it as two separate pieces. NOTE Ripping the material reduces the severity of the cup and allowsMore material will be removedIf ripping the material is not an option.

Plane one side of the material until flat, then plane the opposite sideNOTE Do not flip the board back and forth between each pass asWhen the material exits the planer, the pressureThe cutter headIf the eight bolts in the knife clamp ARE NOT visible, use a pieceFigure 21 O. This will prevent further rotation of the cutter head If the bolts ARE visible, be sure that the cutter head locking lever is To do this, use a piece of scrap wood to attempt to The locking lever will click into place if it is If only one edge of the knife is wornTo access and replace the other two knivesIf the knives are dull on both edgesHOWEVER, discard the dull knives and install new ones onto theAfter installing or reversing the knivesThe use of a screwdriverNotice the grooves inside the belt.Keep pressure on the edge of the belt to keepDo not overtighten the However, with extended use, the depth adjustment scale could showSecurely retighten theFor best results, use aIf the table extensions are not level, loosen the jam nuts T and adjustNOTE The outside edges of the extension tables are level with the baseIf your planerWARNING To prevent the planer from starting unexpectedly if NOTE Circuit breaker overload is often the result of dull knives. Change your knives on a regular basis to avoid tripping your breaker. Check your knives before resetting the circuit breaker and continuingSee the Troubleshooting Guide at the end of this section for moreKeep brushes clean and slidingAlways replace a used brush in the same orientation in the holder as it was prior to its removal. Carbon brushes have varying symbols stamped into their sides, and ifNew brush assemblies are available at DEWALT service centers. AfterElectric shock may result. CAUTION Never use solvents or other harsh chemicals for cleaningIt is recommended that, once a year, you take or send the tool to a. DEWALT certified service center for a thorough cleaning, inspectionFour accessories are available for the DW734 Thickness planer.

CAUTION The use of any other accessory not recommended for use withHowever, if theService Centre. There is a Service Centre in every capital city. For service, repair orCall 1800 654 155 Aust or 09 526 2556 NZ. CAUTION The use of any nonrecommended accessory may beDEWALT heavy

duty industrial tools are warranted for one year from date of DEWALT Service Centre, or any authorised service station. This warranty does not apply to Free One Year Service Contract Free One Year Service Contract. We will provide free labour on all repairsTake your old tool to an authorised DEWALT Service Centre where it will be See your local DEWALT dealer for range availability. To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment should be performed by authorized service centres or other qualified of the circuit breaker on your planer trips, check the sharpness of your knives before attempting. Our payment security system encrypts your information during transmission. We don't share your credit card details with thirdparty sellers, and we don't sell your information to others. If this is a gift, consider shipping to a different address. If this is a gift, consider shipping to a different address. Please try again. Please try again. Register a free business account Please try your search again later. It offers guick, accurate depth adjustment and the convenience of knives that are both reversible and disposable. This fully featured portable planer makes it easy to create clean custom stock. Powerful 15 Amp Motor for Clean Cuts Benchtop planers are a longterm investment that allow you to save money over time by buying rough stock and dimensioning it yourself. They also make creating custom materials easier, which, in turn, makes getting great results easier. The DW735 13Inch Planers powerful 15 amp motor can handle deep cuts in tough hardwoods. Its threeknife cutterhead and twospeed gearbox deliver 96 or 179 cuts per inch cpi.

Use 96 cpi when dimensioning material and 179 cpi for a finer finish. Reversible, Disposable Knives for Convenience The DEWALT DW734 uses razor sharp knives that are reversible and disposable. These knives last 30 percent longer than traditional disposable knives, helping you avoid costly and timeconsuming resharpening. For fast, easy, one tool knife changes, a set of pins machined on the cutterhead goes through holes machined on the knife. This helps you quickly locate the fresh knife and refasten the knife clamp. A turret depth stop saves you time when setting the machine at commonly used depths. In addition, the planers material removal gauge and extralarge thickness scale help ensure every pass is accurate. A fourcolumn carriage lock drastically reduces the movement that causes material damage, or snipe, when planning near the end of a board. This sturdy planer weighs 80 pounds. FanAssisted Chip Ejection for Dust Management The DW735 features a FanAssisted Chip Ejection System with a motorized fan that breaks down debris as it leaves the cutterhead and blows it into one of the two dust shrouds included. One shroud disperses the chips down onto the shop floor while the other provides a connection for a vacuum hose or dustcollector hose. This sturdy planer weighs 92 pounds. The DW735 13Inch Thickness TwoSpeed Planer with ThreeKnife Cutterhead also comes with a DEWALT warranty package that includes a threeyear limited warranty, a oneyear free service contract, and a 90day moneyback guarantee. Whats in the Box DW735 DEWALT 13Inch Thickness TwoSpeed Planer with ThreeKnife Cutterhead, dusthose adapter, and dustejection chute. At 96 or 179 cuts per inch, the DW735 offers the finist finish via the most cuts per inch available on a benchtop thickness planer. A fanassisted chip ejection system aids in the removal of debris and prevents excess chips from marring your material.

The unique automatic carriage lock minimizes the movement that causes snipe without engaging a lever before and after each pass. The DW735 is a must for the serious woodworker. To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Please try again later. Glenn M. Wishon 5.0 out of 5 stars However dimensioning the other side, and especially matching the dimensions of two or more boards was always daunting for me. After a glowing review in Fine Woodworking magazine I crossed over to the lazy side and will never return. All the features are as advertised. Two speeds with fabulous results on most woods with the faster speed. I havent done boards longer than 24 in. Its noisy but not alarmingly so. A lidded bucket with an intake fitting and a screened hole to let the excess air out and I was good to go. I had borrowed some time on a friends cast iron monster

planer from the 50s and this works better, faster, smoother, quieter, more portable, and vastly cheaper than his. You cant go wrong with this unit. First, the exhaust attachment is mind dumbing, I dont know what shop vac attachment can attach to it but after a trip to Home Depot I decided tape would have to suffice. annoying. Second, on the nonfinishing speed, the exhaust will constantly get clogged. Im talking on every other pass. annoying. A secondary dust collector has to aid in the exhaust process otherwise it will clog on every run. I can only use the finishing speed setting otherwise, you guessed it, it clogs. Do yourself a favor and go with a different brand. The manual advises you NOT to hook this machine up to a typical shop vac and I now understand why. A typical shop vac cannot draw as fast as this unit puts out so you are basically creating a back pressure in the planer if you try to use a shop vac.

If you find that this planer is blowing your hose off the back the problem is restricted air flow. Running it to a dust deputy is also sketchy even in passive mode as the outflow of the dust deputy is too small to keep up with the planer. On the web you see pics of users who use clamps and tape on 2.5" hoses but I think that's a mistake. Ideally, you should use a 4" hose to a dedicated dust collection machine. Even then, you need to make sure your dust collector is running at peak performance to keep up with the output from the planer. If you don't have a dedicated dust collector your next best option would be running a 4" hose into a passive collection box with ample air flow through a filter or a large filter bag. Another thing to consider is the weight of this machine. It's not the weight of a typical portable bench top planer. Hopefully, you can enlist some help in getting it on a stand. If not, consider using a block and tackle to lift it. I've been using the machine for a few days and it does a fine job however the snipe is annoying. I've run thousands of feet of wood through my old Delta planer with almost zero snipe. I know how to support your work piece both on the in feed and out feed but the DW735 likes to snipe. After some tweaking I was able to improve to my results but I'm still seeing.003 snipe on leading and trailing 2.5 "that I can't eliminate unless I use sacrificial wood, see pic Overall, it's a very nice planer and its dust ejection is way better than other small units. I haven't used it long enough to speak to the longevity of the knives but there is the option of going to the Shelix head. The controls are easy to operate and the onboard tool makes it a snap to change blades and maintain the machine. The dual speed feature is handy and other than the snipe the 3 blade cutter does a great job leaving a very smooth flat surface. The manual is minimal in the extreme. This one works so much better, I wish I had bought it yeas ago.

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