Dewalt Dw744X Manual



File Name: Dewalt Dw744X Manual.pdf

Size: 2660 KB

Type: PDF, ePub, eBook

Category: Book

Uploaded: 2 May 2019, 16:42 PM **Rating:** 4.6/5 from 686 votes.

Status: AVAILABLE

Last checked: 14 Minutes ago!

In order to read or download Dewalt Dw744X Manual ebook, you need to create a FREE account.

Download Now!

eBook includes PDF, ePub and Kindle version

- ☐ Register a free 1 month Trial Account.
- ☐ Download as many books as you like (Personal use)
- ☐ Cancel the membership at any time if not satisfied.
- **☐ Join Over 80000 Happy Readers**

Book Descriptions:

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Dewalt Dw744X Manual . To get started finding Dewalt Dw744X Manual , you are right to find our website which has a comprehensive collection of manuals listed.

Our library is the biggest of these that have literally hundreds of thousands of different products represented.



Book Descriptions:

Dewalt Dw744X Manual

OnOff Switch Lift the switch paddle up to turn your saw ON and push it down to turn your saw OFF. During kickback, the workpiece could be thrown back at the operator. It can also drag the operator 's hand back into the blade if the operator's hand is at the rear of the blade. Check alignment after each change of bevel angle. For best results, connect a vacuum to the port at the rear of the saw. 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 DW744X 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 DW744X, 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 DW744X. After a successful purchase of an item one should find a moment and get to know with every part of an instruction.http://auxerretv.com/content/public/bostitch-n66c-1-manual.xml

dewalt dw744x manual, dewalt dw744x manual, dewalt dw744x parts, dewalt dw744x manual, dewalt dw744x manual pdf, dewalt dw744x manual instructions, dewalt dw744x manual free, dewalt dw744x manual online, dewalt dw744x manual 2017, dewalt dw744x manual 2016, dewalt dw744x manual transmission, dewalt dw744x manual user, dewalt dw744 manual.

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. Sierra de banco para el lugar de trabajo de 254 mm 10 pulg, de alta resistenciaWhenever the adapterDO NOT use a sheet metal screw. Definitions Safety Guidelines Electric Code. WARNING Read all instructions before operating product. Failure to follow all. Double Insulation. If saw is of doubleinsulated construction, read the following instructions. This symbolDouble insulated tools areTools built with thisAs a result, your tool is equipped with aNOTE Double insulation does not take the place of normal safety precautions when Grounding Instructions. If saw is of grounded construction, read the following instructions. This machine is equipped withDo not modify the plug provided if itThe conductor with insulation having an outer surface that is green with or without If repair or replacement of the This plug will fit in a polarized outletIf it still does not fit, contact a qualified electrician to install the properImportant Safety InstructionsForm habit of checking to see thatCluttered areas and benches invite accidents. The use of powerAll visitors should be kept at a safe distance from work area. Your shop is a potentially dangerous environment.B, may be used to connect this plug to a matching twoconductor receptacle as shownThe temporary adapter should beThe definitions below describe the level of severity for each signal word. Please readDANGER Indicates an imminently hazardous situation which, if not avoided, WARNING Indicates a potentially hazardous situation which, if not avoided, CAUTION Indicates a potentially hazardous situation which, if not avoided, mayNOTICE

Indicates a practice not related to personal injury which, if not avoided, English. Serious injury could occur if the tool is tipped or if the cuttingBefore further use of the tool, a guard or other partDamaged parts can causeTURN POWER

OFF.http://magnachip.com/userfiles/20200829000544.xml

Don't leaveSerious injury can result. Make sure your extension cord is in goodWhen using an extension cord, be sure to use one heavy enoughAn undersized cord will cause a drop in lineThe following table shows the correctIf in doubt, use the More Not more WEAR PROPER APPAREL. No loose clothing, gloves, neckties, rings, bracelets, orNonslip footwear is recommended. WearAir vents may cover moving parts and Also use face or dust mask if cutting operation is dusty. All users and bystanders. MUST ALWAYS wear certified safety equipment. DO NOT OVERREACH. Keep proper footing and balance at all times. Loss of balanceDo not touch the plug'sAn accidental startup can causeIn the event of a power failure,An accidental startup can cause injury.Accessories that may be suitable for one toolConsult the instruction manual forThe use of improper accessories may cause risk of injuryAdditional Safety Rules for Table SawsAll users and bystanders. WARNING Do not expose to rain or use in damp locations. Instructions for making aWARNING Never perform freehand cutting with this saw.WARNING Never perform plunge cutting with this saw. The riving knife is a flat plate that fits into the cut made by the saw blade and effectivelyThe blade guardUse all components of the guarding system blade guard assembly, riving knife and antikickback assembly for every operation for which they can be used including all through Replace the guarding Keep the guard assemblyMAKING A PUSH STICK Inside Back CoverA push stick is included with this saw. It's a good idea to have several push sticksThe shape can vary to suit yourA kickback occurs when a part of the Kickbacks can be avoided by attention to How to Avoid Them and Protect Yourself from Possible InjuryFeed force when ripping should always be applied between theIf antikickback assembly is not operational, return your unitCertain manmadeFollow the manufacturer'sDamage to the saw and personal injury may result. Always tighten the blade arbor nut securely.

Before use, inspect the blade for cracks or missing teeth. Do not use a damaged or dull sudden slip could cause a hand to move into the blade. Severe injury can result. Hold the work firmly against the fence and down against the Contact a DEWALT factory service center, a DEWALT authorized Stand to the side whenever possible. The use of improper accessories may causeA machine incorrectly assembled can cause serious injury. Knowledge is safety. Cleveland, OH 441152851 www.powertoolinstitute.com. Information is also availablePlease refer to the U.S. Department of Labor OSHA 1910.213 Regulations. English. UnpackingThe riving knife must beThe teeth must prevent the wood from being pulled toward the WARNING Some dust created by power sanding, sawing, grinding, drilling, and otherSome examples of these chemicals are. Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals work in a wellventilated area, and work withWear protective clothing and wash exposedAllowing dust to get into your mouth, eyes or lay on theDirect particles away from faceUse dust collection system wherever possible. WARNING To reduce the risk of Open the box and slide the sawCarefully unpack the table sawIf any parts are missing orFigure 2 shows all the loose itemsWARNING To reduce the risk of serious personal injury, have push stick ready to useAmperes. Table Size. Miter Angle. Bevel Angle. Blade Size. Max. Cut Depth. RPM, no loadThe followingN. Blade guard lock lever. O. Riving knife. P. Antikickback assembly. Q. Dust collection portArbor wrench, spindle wrench. Work Support Extension retracted. Push stickSee Adjusting Rip Scale. Tools needed for assembly include the wrenches included with your saw. To reduce the risk of serious personal injury, turn unitAn accidental startup can cause injury. Circuit breaker button. Mounting holes. Miter gauge. Screw down holes B. Blade. C. Rip scale indicator. D. Fine adjust knob. E. Rail lock lever.

F. Blade height adjustment wheel. FEATURES Fig. 3, 4Ensure the spindle and washers areTherefore, it isReplacement blade. MUST not exceed the thickness stated on the riving knife. The riving knife provided withWARNING Before connecting the table saw to the power source or operating the Check alignment after each change of bevel angle. NOTE DO NOT operate saw if riving knife is not locked in the thrucut ZZ or non thrucutWhen properly aligned, the riving knife will be in line with the blade at both table top level, Using a straight edge, ensure that the blade B is aligned with With power disconnected, operate the blade tilt When properly adjusted, the front of theWARNING To reduce the risk of serious personal injury, the throat plate must be lockedSee StorageDepress the stem AA on the anti kickback assembly toPush down on the antikickback assembly untilNOTE Pull up on the antikickback assemblyRetighten the ripThe rip scale reads correctly onlyBench Mounting Fig. 3. WARNING To reduce the risk of serious personal injury, turn unit off and An accidental startup can cause injury. CAUTION To reduce the risk of personal injury, make sure table saw is firmly mountedCAUTION Ensure that the surface is stable enough that large pieces of material will not The table saw must be mounted firmly. Four holes I are provided in the tool's feet for mounting. We strongly recommend that The DEWALT DW7440 Table Saw. Stand and the DW7440RS Rolling Stand are designed for use with the DW744. They are These strips can See Figure 13. Rotate until the blade guardSee Figure 14. Check to make sureIf the guardSee Figure 15. Connecting Saw to Power Source. WARNING To reduce the risk of injury, before connecting saw to power source, makeBe sure your power supply agrees with the nameplate marking. AC ONLY means that yourA voltage decrease of 10 percent or more willAll DEWALT tools are factory tested.

http://nahalsan.com/images/D4S-Manual.pdf

If this tool doesRip Fence OperationNOTE When ripping, always lock the railWARNING To reduce the risk of injury, be sureLift the switch paddle I up to turn your saw ON andA hole II is provided in the switch for insertion of a Figure 18. NOTE Retract the work support extension whenever working over the table. WARNING To reduce the risk of injury, turn unitNOTE Your saw is fully and accurately adjusted at the factory at the time of manufacture. IfOnce made, these adjustments should remain accurate. Take a little time now to followAdjust this nut until the See Adjusting the. Rip Scale under Assembly. Scale under Assembly. WARNING Cut Hazard. Check the blade at 0 and 45 to make sure blade does not hit! the blade appears to be out of alignment with the miter slot on the table top, it will to realign the blade and miter slot, use the following WARNING To reduce the risk of injury, turn unit off and disconnect machine from An accidental startup can cause injury. Using a 10 mm socket, loosen rear pivot bracketIf you experience fence alignment problems and want toMake sure you measureSee To Remove Throat PlateSee Positioning Riving KnifeThese screws will be used to If the pointer does not read The riving knife should not touch the straight edge. If English. Saw Blades. WARNING Riving knifes must be matched to saw bladeKnife Selection. The riving knife thicknessMUST be replaced with one that has the correct thickness. If a different blade is used and the body thickness and CAUTION Abrasive wheels or blades including The riving knife provided with this saw is marked as DEWALT is marked as follows Kickback. Kickback is a dangerous condition.

https://living-simple.com/images/D5-Gate-Motor-Manual.pdf

It is caused by the The result is that the It can also drag the operator's WARNING See Additional Safety Rules for Table SawsWARNING To minimize the risk of kickback and to The riving knife supplied with this table saw is the correct WARNING To reduce the risk of injury, turn unit off An accidental ALWAYS make sure both guards are in the down WARNING Never touch the "free end" of the workpiece Piece may contact the blade WARNING A rip fence should ALWAYS be used for ALWAYS lock the fence to the rail. WARNING When bevel ripping and whenever possible, WARNING Keep hands clear of the blade. WARNING Use a push stick to feed the workpiece if Remove the miter gauge. Failure to adhere to these common safety rules can greatly WARNING To reduce the risk of injury, turn unit off An accidental WARNING Before connecting the table saw to

thePersonal injuryWARNING Ripping or crosscutting may cause saw to tipMake sure saw is securely mountedWARNING Never use the fence and miter gaugeCAUTION If your saw makes an unfamiliar noise or ifContact a DEWALT factoryCAUTION The proper throat plate must be in place at allThere are two basic types of cutting with table sawsCutting with the grain is rippingWARNING When ripping, always use the fence toWARNING Never perform any cutting operation freeCAUTION When crosscutting, always use the miterCAUTION The workpiece must have a straight edge againstBoth hands can be used in starting the cut. When thereAlways keepThe work support must be at the same height as the sawCAUTION Never push or hold onto the "free" or "cut off"Ripping Small Pieces. It is unsafe to rip small pieces. It is not safe to put your handsA pattern is includedA push stickFigure 33. EnglishBevel Ripping. IMPORTANT Only use the push block A12 with theThe push block should be used once the material being cutNOTE Edges A15 must be the same size. IMPORTANT The over hanging edge A16, Fig. 35. MUST be square.

An uneven lip could cause the pushThis operation is the same as ripping except the bevel angleWARNING Before connecting the table saw to the powerCheck alignment after eachNarrow Rip Auxiliary FenceNOTE A11 should be cut to fitIMPORTANT The narrow rip auxiliary fence and the overCrosscutting. WARNING NEVER touch the "free end" of the workpiecePiece may contact theWARNING To reduce the risk of injury, NEVER use theWARNING NEVER use a length stop on the free endIn short, the cutoffWARNING Use caution when starting the cut to preventCAUTION When using a block as a cutoff gauge, Keep the workpiece an inch or so in front of the blade. Turn the switch off, allow the bladeCAUTION Never touch or hold onto the "free" or "cut off" end of the workpiece. Miter Gauge Operation. To set your miter gauge, loosen the lock handle and move the miter gauge to the desiredThis is a combination of bevel crosscutting and mitering. Follow the instructions for both bevelDado Cutting. Bevel Crosscutting. When installing the dado stack, do notReplace it with the outer clamp washer, then install the Since dado cuts are not through cuts, the cuts must be performed with the bladeTo remove the blade guard assembly, lift guard lock leverWhen using the dado, the special dado insert also sold as an accessory must be used. Anytime a cut is required that is considerably wider than the saw kerf, a dado is used. AUse EXTREME care when using the dado without the blade guard assembly and Use several successive passes rather than attemptingBe sure to place the blade guard assembly and standard throat plate back in positionReinstall blade guardThis operation is the same as crosscutting except that the bevel angle is set to an angleCheck alignment after each change of bevel angle. Mitering, WARNING Miter angles greater than 45.

CAUTION Certain workpiece shapes, such as molding may not lift the blade guardIf the blade guard assemblyThis operation is the same as crosscutting except the miter gauge is locked at an angleFeatherboard Construction. Featherboards are used to keep the work in contact with the fence and table, and helpMake the featherboard from a straight piece of wood that is free of knots and cracks. ClampAlways replace the English. Compound MiteringMake sure the featherboard presses only on the portionAn accidental startup can cause injury. EnglishWARNING Blowing dust and chips out of the motor housing using clean, dryDust and chips containingMany householdAlso, do not useNever let any liquid get inside the tool; never immerseLubricationDust Collection. Your table saw is equipped with a dustAfter extended use, the saw's dustTo clear the dust collection systemRecommended accessories for use with your tool are available at extra cost from your localIf you need assistance in locating any accessory, pleaseWARNING If power is interrupted by a circuit breaker trip, make sure the switch is in the. OFF position before restoring power to prevent the saw from starting unexpectedly. Circuit breaker overload is often the result of a dull blade. Change your blade on a regularCheck your blade before resetting the circuit breakerTo assure product SAFETY and RELIABILITY, repairs, maintenance and adjustmentAlways use identical replacement parts. See To Remove Blade guard assembly. Slide bladeWhile depressing stemPlace the rivingThree Year Limited Warranty. DEWALT will repair, without charge, any defects due to faulty materials or

workmanshipThis warranty does not cover part failure dueFor further detail of warranty coverage and warranty repairThis warrantyIn addition to the warranty, DEWALT tools are covered by ourLATIN AMERICA This warranty does not apply to products sold in Latin America. ForFREE WARNING LABEL REPLACEMENT If your warning labels Fig. 46 become illegiblePush Stick Pattern.

Adjust length of push stick so hand will clear blade guard and rip fence. Ajuste el largo de las varas de empuje para que laCAUTION Make push stick from plywood orOptional hanging hole. Trou de suspension optionnel. Orificio para colgar opcional. Notch to help prevent hand from slipping. Muesca para prevenir que la mano se resbale. DEWALT Industrial Tool Co., 701 Joppa Road, Baltimore, MD 21286. It also describes information tools available at eReplacementParts.com. What are the connections for the switch, circuit breaker, control module, motor. I cant seem to find any diagrams ANYWHERE, including Dewalt as their new corporate policy is not to give out wiring diagrams. Anyone have one that DOSENT have the switch wiring unplugged Ryan. Please check your inbox, and if you can't find it, check your spam folder to make sure it didnt end up there. Please also check your spam folder. Each tool is produced with painstaking precision using advanced manufacturing systems and intense quality control. Every tool is checked before it leaves the factory to make sure that it meets your standards for durability, reliability and power. Tools built with this insulation system are not intended to be grounded. As a result, your tool is equipped with a two prong plug which permits you to use extension cords without concern for maintaining a ground connection. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool. This plug will fit in a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way. Form habit of checking to see that keys and adjusting wrenches are removed from tool before turning it on. Cluttered areas and benches invite injuries. Don't use power tools in damp or wet locations, or expose them to rain. Keep work area well lighted.

All visitors should be kept safe distance from work area. Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. The following table shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord. Nonslip footwear is recommended. Wear protective hair covering to contain long hair. Air vents often cover moving parts and should also be avoided. Everyday eyeglasses only have impact resistant lenses, they are not safety glasses. It's safer than using your hand and it frees both hands to operate tool. Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories. Make sure switch is in off position before plugging in. Consult the instruction manual for recommended accessories. The use of improper accessories may cause risk of injury to persons. Serious injury could occur if the tool is tipped or if the cutting tool is unintentionally contacted. A guard or other part that is damaged should be properly repaired or replaced. Feed work into a blade or cutter against the direction of rotation of the blade or cutter only. TURN POWER OFF. Don't leave tool until it comes to a complete stop. When servicing, use only identical replacement parts. Never reach in back of, or around, the cutting tool with either hand to hold down the workpiece. Replace the guard as soon as that operation is completed. Readjust as indicated. Always remember that a careless fraction of a second is sufficient to inflict severe injury. A kickback occurs when a part of the workpiece binds between the saw blade and the rip fence, or other fixed object, and rises from the table and is thrown toward the operator.

Kickbacks can be avoided by attention to the following conditions Adjust fence if not parallel. Keep teeth sharp. If teeth are not operational, return your unit to the nearest D E WALT Service Center

for repair. The splitter must be in alignment with the saw blade and the teeth must stop a kickback once it has started. Check their action before ripping by pushing the wood under the antikickback teeth. The teeth must prevent the wood from being pulled toward the front of the saw. However, since these are usually quite hard and slippery, the antikickback teeth may not stop a kickback. Therefore, be especially attentive to following proper set up and cutting procedures for ripping. Provide proper support for the workpiece, based on its size and the type of operation to be performed. Hold the work firmly against the fence and down against the table surface. Stand to the side whenever possible. The use of improper accessories may cause risk of personal injury. Some examples of these chemicals are To reduce your exposure to these chemicals work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. Wear protective clothing and wash exposed areas with soap and water. Allowing dust to get into your mouth, eyes, or lay on the skin may promote absorption of harmful chemicals. Direct particles away from face and body. Under some conditions and duration of use, noise from this product may contribute to hearing loss. Examine all parts to make sure that parts have not been damaged during shipping. If any parts are missing or damaged, contact your dealer to replace them before attempting to assemble the tool. The following sections on assembly and adjustments will refer to these terms and you must know what and where the parts are. See "Adjusting Rip Scale".

Assemble the washers and arbor nut to the spindle and tighten arbor nut as far as possible by hand, making sure that the saw blade is against the inner washer and the large washer diameters are against the blade. Ensure the side of outer washer marked "Blade Side" is against the blade see Figure 7. Ensure the spindle and washers are free from dust and debris. Therefore, it is necessary to check adjustment of rip fence pointer and blade guard splitter when changing blades. Retighten the rip scale pointer screws. The rip scale reads correctly only when the fence is mounted on the right side of the blade. The edge of the splitter should protrude below and hook under the shims. Tighten the bolts. Make sure the splitter is cen If the blade and splitter are not loosen, but do not remove the bolts again. Tighten the bolts securely. Make sure is clearance between the splitter and the that the blade spins freely. If the splitter is Check using the straight edge. With power disconnected, operate the blade tilt and height adjustments through the extremes of travel and insure the guard clears the blade in all operations and that the antikickback teeth are functioning. When properly adjusted, the front of the throat plate should be flush or slightly below the surface of the table top and secured in place. The rear of the throat plate should be flush or slightly above the table top. We strongly recommend that these holes be used to anchor the table saw to your workbench or other stationary rigid frame. The D E WALT DW7440 Table Saw Stand is designed for use with this saw, and is available from your local D E WALT dealer or service center. Tighten securely. These strips can be attached with glue, or wood screws can be installed from the top side as long as they don't protrude through the bottom of the strip. AC ONLY means that your saw will operate on alternating current only. A voltage decrease of 10 percent or more will cause a loss of power and overheating.

All DeWalt tools are factory tested. If this tool does not operate, check the power supply. To lock the rail lock lever, push it down. To unlock the lever, pull it up see Figure 9. To use the work support extension, rotate it as shown in Figure 13. When not in use, the work support extension retracts, as shown in Figure 14. Before adjusting, be sure the rail lock lever is in its up, or unlocked, position. If readjustment due to shipping and handling or any other reason is required, follow the steps below to adjust your saw. Take a little time now to follow these directions carefully to maintain the accuracy of which your saw is capable. Adjust this nut until the gap between the belleville washers closes. Using a 10mm socket, loosen rear pivot bracket fasteners just enough to allow the bracket to move sidetoside. Figure 7A. Loosen the bevel stop screw Figure 19. Ensure the bevel lock lever is in its unlocked, or up, position. Tighten the bevel stop screw. Retighten the pointer screw. If it should become necessary to adjust the rack and pinion mesh, use the following procedure. Loosen the

screw counterclockwise until the head touches the inside of the bearing box. It is recommended that you locate a reputable sharpening service to sharpen your blades when needed. Place material such as cardboard between them to keep the blades from coming in contact with one another. It is caused by the workpiece binding against the blade. The result is that the workpiece can move rapidly in a direction opposite to the feed direction. It can also drag the operator's hand back into the blade if the operator's hand is at the rear of the blade. If kickback occurs, turn the saw OFF and verify the proper functioning of the splitter, antikickback teeth and guards before resuming work. The guard's splitter helps prevent binding and the antikickback teeth on each side of the splitter minimize the possibility of kickback.

Use extra caution until the workpiece is through the splitter and has engaged antikickback teeth. The workpiece must have one straight, smooth side to go against the rip fence or miter gauge. The workpiece must sit flat on the table without rocking. Always use either the rip fence or the miter gauge. Never use both. Allowing them to sag or droop can cause kickback. The following methods feature safety. As with all power tools respecting the tool, using caution and following safe practices will considerably lessen the possibility of personal injury. However, if normal safety precautions are overlooked or completely ignored, personal injury to the operator can result. Read and follow all warnings indicated on the saw. Through sawing is any operation which renders the material into two separate pieces. Observe the safety rules included in this manual. In general, cutting with the grain is ripping and across the grain is crosscutting. However, with man made materials this distinction is somewhat difficult to make. Therefore, cutting a piece of wood to a different width is ripping and cutting across the short dimension is crosscutting. Neither ripping or crosscutting may be done safely freehand. Ripping requires the use of the rip fence and crosscutting uses the miter gauge. Remove the miter gauge. Keep both hands away from the blade and away from the path of the blade. Both hands can be used in starting the cut. Always keep your thumb along side your first two fingers and near the fence. Continue pushing the workpiece until it is clear of the guard and it falls off the rear of the table. Do not overload the motor. Turn the switch off, allow the blade to stop, raise the antikickback teeth on each side of the splitter if necessary and slide the workpiece out. A sawhorse, rollers, or out feed assembly provides adequate support for this purpose. The work support must be at the same height as the saw table. Check alignment after each change of bevel angle.

http://www.bouwdata.net/evenement/bosch-hbl-5045-manual