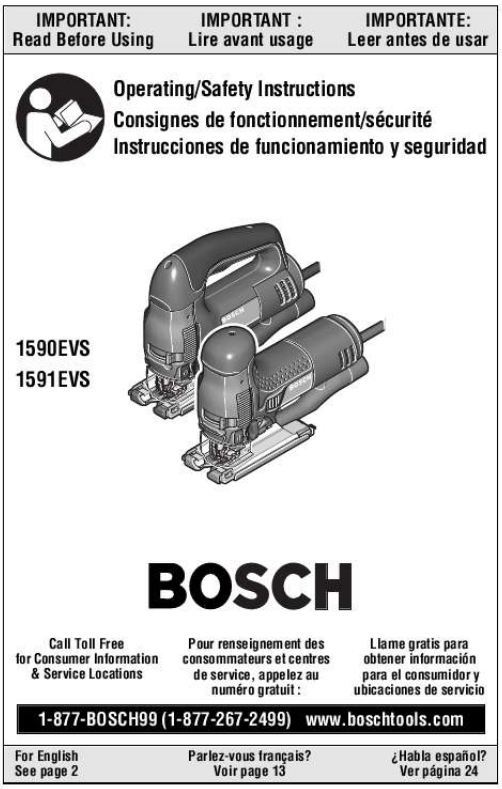

IMPORTANT: Read Before Using | IMPORTANT : Lire avant usage | IMPORTANTE: Leer antes de usar

Operating/Safety Instructions
Consignes de fonctionnement/sécurité
Instrucciones de funcionamiento y seguridad

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Manual abstract:

read all instructions. Failure to follow all instructions listed below may Keep work area clean and well lit. cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control. If operating the power tool in damp locations is unavoidable a Ground Fault Circuit Interrupter (GFCI) must be used to supply the power to your tool. GFCI and personal protection devices like electrician's rubber gloves and footwear will further enhance your personal safety. Stay alert, watch what you are doing and use common sense when operating a power tool.

Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury. use safety equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents. Remove any adjusting key or wrench before turning the power tool on. @@@@ dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts.

Loose clothes, jewelry or long hair can be caught in moving parts. @@Use of these devices can reduce dustrelated hazards. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. @@Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock. do not abuse the cord.

Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. damaged or entangled cords increase the risk of electric shock. @@@@Do not use AC only rated tools with a DC power supply. @@Keep handles dry, clean and free from oil and grease. Slippery hands cannot safely control the power tool. Cutting edges are less likely to bind and are easier to control. Use the power tool, accessories and tool bits etc. , in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

Use clamps or other practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control. Empty dust container frequently, especially when sanding wood with polyurethane, varnish, shellac or similarly coated surface. Power tool use and care Do not force the power tool. Use the correct power tool for your application.

The correct power tool will do the job better and safer at the rate for which it was designed. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users. maintain power tools. @@If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools. @@This will ensure that the safety of the power tool is maintained. develop a periodic maintenance schedule for your tool. @@@@@@@@@@Never leave the trigger locked "ON". @@@@Keep hands away from cutting area. Do not reach under the material being cut.

The proximity of the blade to your hand is hidden from your sight. Keep hands from between the gear housing and saw blade holder. The reciprocating blade holder can pinch your fingers. do not use dull or damaged blades. Bent blade can break easily or cause kickback. Before starting to cut, turn tool "ON" and allow the blade to come to full speed. Tool can chatter or vibrate if blade speed is too slow at beginning of cut and possibly kickback. secure material before cutting. Never hold it in your hand or across legs. Small or thin material may flex or vibrate with the blade, causing loss of control.

Make certain all adjusting screws and the blade holder are tight before making a cut. Loose adjusting screws and holders can cause the tool or blade to slip and loss of control may result. When removing the blade from the tool avoid contact with skin and use proper protective gloves when grasping the blade or accessory. Accessories may be hot after prolonged use. Some dust created by Grinding, drilling, and other construction activities contains chemicals known to cause cancer, birth defects or other reproductive harm.

Some examples of these chemicals are: · lead from lead-based paints , · Crystalline silica from bricks and cement and other masonry products, and · arsenic and chromium from chemicallytreated lumber. Your risk from these exposures varies, depending on how often you do this type of work. @@IMPORTANT: Some of the following symbols may be used on your tool. @@@@@@@@@@@@Measures reduce the risk of starting the tool accidentally. @@@@ 2.

@@@@@@@@@@@@@@@@@@@@ to use this feature , attach vacuum hose adapter tube to footplate. @@@@ 4). @@For maximum vacuum dust pick up, dust shroud must be attached. @@ 7). ANTI-SPLINTER INSERT To minimize splintering of the top surface of the material being cut, place the anti-splinter insert in the blade opening of the footplate (Fig. 7). The anti-splinter insert can be inserted into the footplate in two positions. For narrow saw blades, place the insert completely to the front of the opening (Fig. 8). For wider saw blades, place the insert completely to the rear of the opening (Fig.

9). Note: This insert will only work with blades that have ground sides such as T301CD, T101B, T101D, and T101DP. PLUNGER SPEED The jigsaw cutting speed or stroke rate required depends on the material being cut, the type of blade being used, and the feed rate preferred by the operator. The best speed for a particular application is largely determined by experience though as a general rule, slower speeds are for denser materials and faster speeds for softer materials. @@@@@@@@@Continuously being depressed, the trigger cannot be released.

if the "Lock-ON" button is ! @@@@@@It is not necessary to drill a hole for an inside or pocket cut. @@Start the motor, and then very gradually lower the blade. When it touches, continue pressing down on the toe of the saw foot slowly pivoting the saw like a hinge until the blade cuts through and the foot rests flat on the work. Then saw ahead on the cutting line. We do not recommend plunge cutting with a scroll blade.

To make sharp corners, cut up to the corner, then back up slightly before rounding the corner. After the opening is complete, go back to each corner and cut it from the opposite direction to square it off. Do not try to plunge cut into hard materials such as steel. cIRCLE AND PARALLEL CUTTING GUIDE (Not included , available as accessory) This accessory is available at an extra cost. It is used for fast and accurate straight and circle cutting (Fig.

Insert bar of guide through lock knob clamp, then through the slots provided in foot, from either side of foot with the edge guide facing DOWN (Fig. Hook lock knob clamp onto edge of footplate, adjust fence to desired width, and securely tighten lock knob clamp (Fig. Before attaching the guide, draw a circle and predrill a 13/64" center hole in workpiece. 2. Drill or plunge cut near the circles edge, turn saw off and disconnect the plug from power source. Remove guide pin from end of guide, push pin through hole provided in guide, then into center hole of workpiece. @@@@Cutting Tip: Cut slowly so the blade will stay straight in the cut. Place small wedges in the cut as shown in Fig. @@WARNING performed by unauthorized personnel may result in misplacing of internal wires and components which could cause serious hazard. It is recommended that tools with gears be regreased with a special gear lubricant at every brush change. CARBON BRUSHES The brushes and commutator in your tool have been engineered for many hours of dependable service. To maintain peak efficiency of the motor, we recommend every two to six months the brushes be examined. Only genuine Bosch replacement brushes specially designed for your tool should be used. BEARINGS After about 300-400 hours of operation, or at every second brush change, the bearings should be replaced at Bosch Factory Service Center or Authorized Bosch Service Station. @@The power supply before cleaning or performing any maintenance.

The tool may be cleaned most effectively with compressed dry air. Always wear safety goggles when cleaning tools with compressed air.

@@@@@Necessary, a cord with adequate size conductors that is capable of carrying the current necessary for your tool must be used. This will prevent excessive voltage drop, loss of power or overheating. Robert Bos.