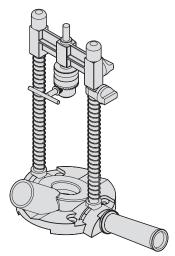
OWNER'S MANUAL



Drill Guide Pro

Manual applies to Item # KDG6500



WARNING Every user must read and follow instructions and safety precautions in this manual. Failure to do so could result in serious injury. Save manual for future reference.

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Intended Use

The Kreg Drill Guide Pro is intended to drill holes at a consistent angle with twist drill bits, hole saws, spade bits, and Forstner bits up to 2-3/4" diameter, with a shank diameter of no more that 3/8", in wood materials (softwood, hardwood, plywood and MDF) of dimensional lumber, sheet, or round stock. Additionally, the tool can be used on composite decking, steel, tile, masonry or cement. The user assumes all risk and responsibility for the correct and safe use of this product and its suitability for the intended application.

Safety Precautions

WARNING Every user must read and follow instructions and safety precautions in this manual. Failure to do so could result in serious injury. Save manual for future reference.

- Do not operate this tool or any machinery while under the influence of drugs, alcohol, or medications.
- Do not allow familiarity gained from frequent use of your tools to replace safe work practices.
 A moment of carelessness is sufficient to cause serious injury.
- Dress properly, do not wear loose clothing or jewelry, keep hair clothing and gloves away from moving parts. Failure to do so can result in clothing, hair, or jewelry becoming caught in moving parts and serious injury.
- Always wear personal protective equipment certified as such, including safety glasses, hearing protection, and respiratory protection. When using a power tool, always follow the manufacturer's personal protection equipment requirements.

WARNING Before using a power tool with this product, read and follow the tool manufacturer's instructions and safety precautions to reduce risk of serious injury from hazards such as fire, electric shock, or rotating drill bit.

- Avoid awkward hand positions where a sudden slip could cause contact with the rotating bit.
- Never hold the workpiece by hand while drilling. Always securely clamp the workpiece. Failure
 to do so can result in serious injury.
- Drill bits are sharp and can become hot during use. Always use caution when handling drill bits to avoid chance of serious injury.
- Turn off or remove the power source prior to making any adjustments to this tool.
- Check that all handles, knobs, and adjustment screws are securely tightened prior to drilling.
 Remove the key from the drill chuck prior to drilling. A key left attached to a rotating part of the tool may result in personal injury.
- When connecting a drill to the tool input shaft, make sure to securely tighten the drill's chuck to prevent the drill from slipping on the input shaft.

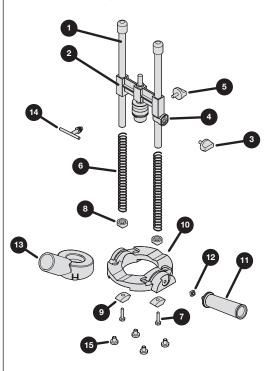
WARNING This product can expose you to chemicals including Acrylonitrile and other chemicals, which are known to the State of California to cause cancer and reproductive harm. For more information go to www.P65Warnings.ca.gov.

WARNING Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood.

Pre-Installation/Pre-Assembly

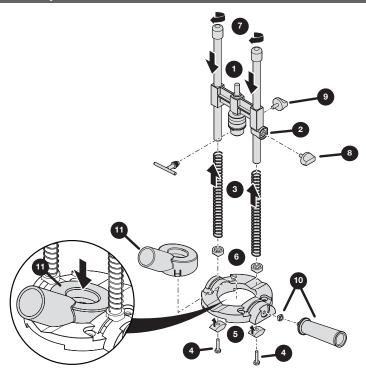
Review this section before you begin. Ensure you have all tools/materials on hand and compare the package with the items listed in the Hardware Included and Product Description sections. If any item appears missing or lost, do not use this product. Contact Kreg Customer Experience or return product to place of purchase.

Product Description



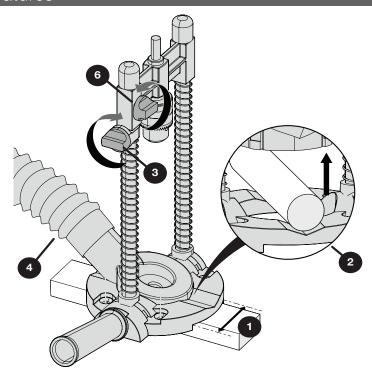
Part	Description
1	Guide Rods
2	Guide Bridge
3	Guide Bridge Locking Knob
4	Depth Stop
5	Depth Stop Locking Knob
6	Return Springs
7	Bolt
8	Rod Base
9	Tilt Base
10	Base
11	Handle
12	Handle Nut
13	Dust Collector
14	Chuck Key
15	Gripmax Non-Skid Feet

Assembly



- 1. Insert the two guide rods into the guide bridge.
- 2. Slide the depth stop collar onto one of the guide rods.
- Place return springs onto both guide rods.
- 4. Insert a bolt into each side of the tilt base (x2).
- 5. Insert the tilt base with bolts through the slots in the base.
- 6. Fit the rod bases over the bolts, positioned between the guide rods and the base.
- 7. Turn the guide rods clockwise to tighten them onto both bolts.
- 8. Insert the knob into the depth stop collar and tighten.
- 9. Partially tighten the knob on the guide bridge (this locks the guide bridge in position).
- 10. Insert the handle through the base, align with the nut, and tighten securely.
- 11. Push the dust collector into place.

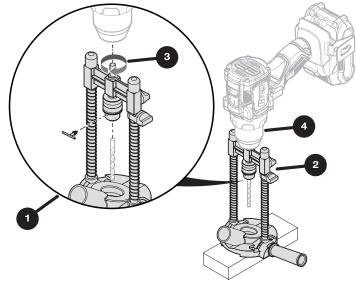
Features



- Self Centering: Place over edge of workpiece and rotate until notch on base is touching both sides of the workpiece.
- 2. **Drilling Round Material:** Place round workpiece into v-grooves in base. Secure with clamp.
- Depth Stop: Loosen knob on locking collar and push guide bridge down to desired location.
 Tighten knob to prevent guide bridge from going any lower.
- **4. Dust Collection:** Push dust collector into position and attach hose. Dust collection only works on twist drill bit up to ½" Diameter.
- Mounting to a Work Surface: Remove Gripmax mounting pad and use holes to mount base down.
- Guide Bridge Lock: Tighten knob on Guide bridge to lock guide bridge in position. This can be helpful while attaching your drill to Drill Guide Pro.

Operation

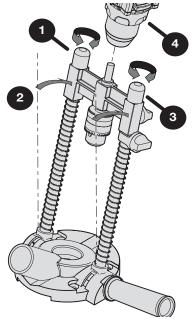
Drilling



- 1. Place drill bit in drill chuck and tighten securely.
- 2. Set Depth Stop if desired.
- 3. Attach drill to Drill Guide Pro.
- 4. Drill hole.

Operation (continued)

Drilling at an Angle



- 1. Loosen the guide rods.
- 2. Tip to desired angle using angle scale or, for more precision, use an angle finder.
- 3. Tighten guide rods.
- 4. Attach drill and drill as desired.



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