



MODEL H0629 ZERO-CLEARANCE/DADO TABLE SAW INSERT INSTRUCTIONS

WARNINGS

- Disconnect saw from power source before fitting or removing insert.
- Always wear eye protection.
- Be sure blade is NOT in contact with insert before switching on.
- Do not attempt to tilt the arbor while the blade is in the insert! The blade will bind, causing severe damage and possible injury! For beveled cuts, a separate, dedicated insert must be prepared. Pre-set the angle and then proceed as instructed below.
- Insert must be securely clamped down with a board before plunging blade up through it to cut kerf.
- If using blade stabilizers, check clearance before raising blade.

INSTALLING AND FITTING YOUR INSERT

- 1) Lower the blade completely.
- 2) Test fit insert in throat opening, back end first, so that anti-lift pin engages under rear edge of tabletop. At first, it normally will NOT fit; slightly excessive in both length and width.
- 3) This insert is provided with special oversize "fitting bumpers", two on the left side, and one on the front end. Using a medium grit sanding block, lightly sand the bumps down, and test-fit repeatedly, to gradually "sneak-up" on a snug, yet easily removable fit. A slight bevel sanded on the bottom of the front bump will ease entry.
- 4) Back out the four leveling screws, until insert is stable, and flush with tabletop.
- 5) SPLITTER: If this insert is to be used with a splitter, you will need to finish cutting out the pre-routed optional splitter slot, using a saw or router. Break sharp edges with sandpaper.

CUTTING THE BLADE SLOT (KERF)

- 1) Check that insert is fitted properly, and that blade is clear. Using a stick, reach under the table and rotate the blade manually to check for blade clearance.
- 2) Fully cover the insert with a board, and clamp at each end to the table saw top.
- 3) Re-connect power to saw. Switch on, slowly and cautiously raise blade up, to cut its way through the insert. **KEEP HANDS OFF OF TABLE TOP, STAY CLEAR AND WEAR EYE PROTECTION.** Raise blade to maximum height at this time.
- 4) Lower blade, turn off saw, and remove board. Your insert is now ready for use!

IMPORTANT TIPS FOR USE

- Only recommended for use with carbide tipped cutters.
- DADO BLADE - Use same procedures outlined above, but use additional caution due to excessive material being machined from insert during the slotting procedure.
- Under certain conditions, an undesirable scraping noise may be generated by your saw blade. Planer type blades and/or excessive arbor run-out, and/or blade distortion, may be causing intermittent contact with the insert slot. To remedy this, remove the insert and slightly widen the slot using a file or sanding paddle.
- Ideally, a separate insert should be used with each blade, dado stack, or angle set-up. This will insure a true "zero-clearance" effect and give you maximum benefit from your inserts.



MODEL H0627/H0628 ZERO-CLEARANCE/DADO TABLE SAW INSERT INSTRUCTIONS

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- Insert must be securely clamped down with a board before plunging blade up through it to cut kerf.
- If using blade stabilizers, check clearance before raising blade.

INSTALLING AND FITTING YOUR INSERT

- 1) Lower the blade completely.
- 2) Place insert in throat opening, back end first, so that anti-lift pin engages under rear edge of tabletop. Initially, the insert should be too long; and hit on the front "fitting bumps".
- 3) Using medium grit sanding block, LIGHTLY sand all four fitting bumps. Also, lightly bevel the bottom edges of the FRONT bumps to ease entry. Sand, test, repeat — to gradually "sneak-up" on snug, yet easily removable fit. Once you have achieved a TIGHT, WEDGE fit, work only FRONT bumps from then on.
- 4) Back out the four leveling screws, until insert is stable, and flush with tabletop.
- 5) To remove insert, bump the heel of the your hand on rear of insert; front of insert should pop up slightly. Alternatively, a 3/4" finger hole can be bored near front of insert to facilitate removal.
- 6) SPLITTER: If the insert is to be used with a splitter, you will need to finish cutting out the pre-routed optional splitter slot, using a saw or router. Break sharp edges with fine sandpaper.

CUTTING THE BLADE SLOT (KERF)

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