



# Shaver Industries

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## Door and Roller Cross Drilling Instructions

Cross-drilling and pinning the rollers of your Shaver Door to the horizontal pulltrusions can substantially increase the static wind load resistance of your doors. If your door is oriented in such a manner that it is exposed to direct wind loads, gusts or pressure differentials, it is strongly recommended that you install this kit on one or more pulltrusions. Please note that if your “gravity drop” doors will not close or open due to wind load this kit will not alleviate the problem.

The nylon cross pins are designed to shear in the case of an impact to the door. If this should happen it will be necessary to press out the remnants of the sheared pin and replace it with a new unit.

It is usually not necessary to install the pins in all of the cross stiffeners (pulltrusions). Often pinning just the “second from bottom” stiffener and any other “problematic” stiffener will be sufficient.

### **INSTALLATION:**

Please review the following diagram in order to determine the drill location for your pins