

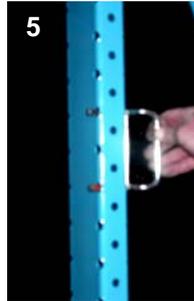
Speedrack Selective Rack is easily erected by following the procedures outlined. Chalk line floor layouts are helpful as they properly space the rack rows and the aisles. No special tools are required. A fiber type or plastic mallet, drift pin and a 9/16" wrench will handle most installations. Steel hammers can damage the rack and mar the finish, and are not recommended for use during installation.



Photographs 1, 2 and 3 show a Truss being raised to its upright position. Make certain the Truss Base does not slide by placing a foot on the Bottom Horizontal brace.



Place an H591 Connector into the holes selected for the first Beam level. In photographs 4 and 5, the Connector is shown being inserted through the holes from the backside of the Column and held in place as the Beam is positioned.



Seat the Beam, as shown in photograph 6, onto the H591 Connector. With a fiber type or plastic mallet, strike the Beam several inches away from the Column of the Upright. Do not drive the Connector to the top of the tapered Connector Angle slots.



The Beam is correctly seated when the H122 Locking Pin may be inserted, as shown in photographs 7 and 8, through the elongated hole on the Connector.



While steadying the Upright Truss with the Beam connected and locked in place, raise another Truss and connect the Beam as previously outlined, and as shown in photographs 9 and 10. Continue working in one direction setting up rack bays. Do not set up bays from two ends working toward a center.



Additional rack bays and beam levels may be added as shown in photograph 11. The rack unit, shown in photograph 12, is now completed and Row Spacers, if desired, may be installed. Row Spacers are used to space rack rows placed back to back. They also act in distributing forces should the rack be struck. Row Spacers should always be installed in line with, or near a Horizontal Truss member.



**CAUTION:** On a high rack where the height to the top of the top load divided by the rack depth exceeds 6, the rack must be stabilized by proper anchoring and/or external bracing.

The procedures herein described are intended to assist in the Installation of Speedrack Selective Rack. They are intended solely as a guide. The methods described and illustrated have been developed over a period of time and have been proven to be reasonably successful. They do not imply that other methods better suited to field conditions might not be equally effective. Speedrack suggests strict adherence to all standard safety practices and further suggests all methods be tested and tried before being put into operation. Speedrack further explicitly disclaims any responsibility for damage or injuries resulting from field interpretation or use of these suggestions.