INTRODUCTION

The Proscaff Column Hung System is saving time and money allowing you to create large tables – typically 30 ft wide by 80 feet long – using a reduced number of components.

The system is highly efficient in applications with regular floor design, bay sizes and large spans between the columns. Table sizes are adjustable and the assembly can be done by a small crew of workers.
Features

The transverse beams are adjustable and various dimensions of the main beams are used.

The system reduces labor and cycle time.

Main Components

<table>
<thead>
<tr>
<th>CASTELLATED BEAM</th>
<th>TRANSVERSE BEAM</th>
<th>JACK BASE ASSEMBLY</th>
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<tbody>
<tr>
<td>Main beam, made of steel with a light weight design for its load carrying capacity. The hooks for lifting lugs are a design add-on, further increasing the handling speed during construction.</td>
<td>Made of aluminum for easier handling. A steel version is available.</td>
<td>This can be made available in two configurations, connected straight to the column or using a base that connects to the wall first resulting in a lighter jack.</td>
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Note: The Aluminum version is showed in the models of this brochure.

There are two configurations of jack available:
- One Piece Jack: lighter and cost effective.
- Separate Jack & Base: More versatile and faster adjustment on site.

Re-shoring is unnecessary. The load is transferred, through the jack, to the column structure, rather to the floor below. Any additional work can start a few days after pouring.
Effective & Efficient Shoring
Reach from 6’6” to 18” with 2 post shores

**TALL MODEL SGS 12K FULLY RETRACTABLE & SGS 12K QUICK STRIP**

**Height Range:** 10'-6" to 16'-0"
**Load Capacity:** 12,000lbs to 7500lbs

The above values are stated from minimum to maximum extension and are based on a Factor of Safety of 3:1

**Adjustment Intervals**

4” Fine adjustment through threaded collar, nut and 3/4” diameter G-pin or quick strip pin, depending on the model

**TALL MODEL SGS 14K FULLY RETRACTABLE & SGS 14K QUICK STRIP**

**Height Range:** 6’6” to 11’-0”
**Load Capacity:** 14,000lbs to 9,500 lbs

The above values are stated from minimum to maximum extension and are based on a Factor of Safety of 3:1

**Adjustment Intervals**

4” Fine adjustment through threaded collar, nut and 3/4” diameter G-pin or quick strip pin, depending on the model