THE
Rigid Bar
Drop-In
Construction
Single-cone springs are securely clinched to roll-formed, steel channel bars creating the Rigid Bar Drop-In Construction Unit. Your frame becomes stronger and more solid when the bars of the unit are screwed or nailed in place. This Drop-In Construction Unit can be skillfully custom designed to fit any frame or particular piece of furniture. Select from full size or modular units.

The coil springs are connected by a link-top fabrication which spreads the weight load per spring more evenly than an 8-way hand tie base. The feel and ride of the seat can be altered as required by selective use of springs of the proper wire gauge. Also, the height of the coil spring, the number of turns, and the coil spring location on the bar can be adjusted to the customer’s needs.

Since the steel bars help carry the load, the necessity of side-to-side supporting rods is eliminated. Thus, the coil springs can be placed wherever required for proper seating. This gives the Rigid Bar Construction exceptional flexibility as to size and shape, making it adaptable to nearly any shaped frame from serpentine front to pie sectional. At the same time, proper selection of wire gauge and spring height insure the feel and ride the customer desires.

This unit offers the same level of customization as our rigid bar seat strip with the added ease of installation only this rigid bar drop-in construction could offer.