BLACKJACK & REDJACK COLUMN & PLATE KITS



Figure 1

UPDATED PRODUCT LINE - NEW COLUMN AND PLATE KITS

Customer feedback inspired this latest improvement to our BlackJack - RedJack structural column line.

Same strong columns with **Column Kits** and **four new Plate Kits** to fit different beams and load requirements.

It is now easier than ever to select the right column and plates for your project.

PLATE KIT (top & bottom plate)

t COLUMN KIT (tube & adjustment assembly)

NEW COLUMN KITS

In the past, columns were sold as a steel tube with a Universal Component Kit comprised of a collar, screw assembly, top plate and bottom plate.

Going forward RedJack 2.5, BlackJack 3.0 and RedJack 3.0 structural columns will be sold separately as two kits: a Column Kit and a Plate Kit. The Column Kit will be made up of the column steel tube along with the collar and screw assembly, and the Plate Kit will include top and bottom plates.

The Column Kits are identified by a streamlined naming convention that reflects column series and lengths. Distinct names and UPCs for Column kits and the new Plate Kits simplify the buying process and inventory management.

UPDATED COLUMN NAMES & NEW UPCs New column name Column UPC Old column name Black BJ25x90 081942166214 NEW COLUMN LENGTH Jack 2.5 BJ25x110 081942161226 T2JP110 (single unit) RJ25x96 081942166016 T2JPLD96 RedJack 2. RJ25x102 081942165941 T2JPLD102 RJ25x108 081942165958 T2JPLD108 RJ25x120 081942165972 T2JPLD120 BJ30x96 081942166092 T2JPMD96 BlackJack 3.0 (column kit) BJ30x102 081942166023 T2JPMD102 BJ30x108 081942166030 T2JPMD108 BJ30x120 081942166054 T2JPMD120 RJ30x90 081942166177 T2JPHD90 RJ30x96 081942166184 T2JPHD96 RJ30x102 081942166108 T2JPHD102 RJ30x108 081942166115 T2JPHD108 081942166122 T2JPHD114 RJ30x114 RJ30x120 081942166139 T2JPHD120

RJ30x144

Single Unit

still sold as a

unit, composed

of the column

assembly and

tube, screw

plates.

NEW COLUMN KITS





		- CES	žm.		
BlackJack 2.5	RedJack 2.5	BlackJack 3.0	RedJack 3.0		
BlackJack 2.5 columns do not change and are	BlackJack 3.0, RedJack 2.5 & 3.0 columns are now sold in two kits: column kit and plate kit.				

- 15 Columns Kits consist of a steel tube, collar and screw assembly.
- Streamlined naming of Column Kits better reflect the
- length and strength of the columns.
 ex. the RedJack 3.0 96" column used to be identified as T2JPHD96 will now be named RJ30x96
- 4 new Plate Kits that only include top and bottom plates, replace the former Universal Component Kit.
- Column and Plate kits are to be sold and used together; the two distinct kits provide better flexibility to suit various project applications and load requirements.

Note: For additional flexibility, column tubes can be cut to adapt to your project's height requirement. Ensure cut is smooth and square.

T2JPHD144

081942166146

NEW PLATE KITS

Our new Plate Kits (PKA, PKB, PKC and PKD) allow for a more precise fit to your project's beams and load requirements. Each plate kit (PK) comes with one PL plate and one A or B or C or D plate.

		Dimensions (in)		Gauge /		
Pl	ate	W	L	Thickness	Beam Size	Installation Notes
PL (4.5 x 6) Bottom Plate		4.5	6	3 GA	3-Ply 2x	Interchangeable with A (3.5 x 5.25) plate and can be used as top plate only on RJ25 columns
					4-Ply 2x	
Plate A ** (3.5 x 5.25)		3.5	5.25	3 GA	2-Ply SCL	Interchangeable with PL (4.5 x 6) plate
					3-Ply SCL	
					2-Ply 2x	and can be used as bottom plate only on RJ25 columns
					3-Ply 2x	
Top Plate B * (3.5 x 7)		3.5	7	1/2"	2-Ply SCL	Use 4 outer holes for beam attachment
					4-Ply SCL	
					2-Ply 2x	
					4-Ply 2x	
					3-Ply SCL	Use 4 inner holes for beam attachment
					3-Ply 2x	
Top Plate C * (5.25 x 7)		5.25	7	1/2"	3-Ply SCL	Use all 4 holes for beam attachment
					4-Ply SCL	
					3-Ply 2x	
					4-Ply 2x	
Top Plate D * (7 x 7)		7	7	1/2"	4-Ply SCL	Use 4 outer holes for beam attachment
					4-Ply 2x	
					3-Ply SCL	
					3-Ply 2x	Use 4 inner holes for beam attachment

SCL members assume 1-3/4" width.

Bold: Beam size the plate is optimally sized for.

Grey shade: Rotate plate to fit beam width, parallel with the longer side of the plate.

Plate kit	Plates included in kit	UPC code		
PKA	Plate A + PL	081942154242		
PKB	Top Plate B + PL	081942154235		
PKC	Top Plate C + PL	081942154228		
PKD	Top Plate D + PL	081942154211		



^{*}Plates are shown upside down for illustration purposes. Refer to figure 1 for plate position when installed.

^{**} Plate A is shown in the bottom plate position.