

INSTRUCTION MANUAL



KEPCO An ISO 9001 Company.

CS 06

CHASSIS SLIDES MODEL CS 06

1. DESCRIPTION

Chassis Slides Model CS 06 contains the components required to install a pair of chassis slides on Kepco EL Series Electronic Loads.

CAUTION: Use of components not provided herein may damage the unit and void the warranty.

2. INSTALLATION OF CHASSIS SLIDES

2.1 MATERIAL REQUIRED (SEE TABLE 1.)

TABLE 1. MATERIAL SUPPLIED

MATERIAL	QUANTITY
One pair of slides (includes cabinet, intermediate and chassis sections), Kepco P/N 108-0475	1
* End bracket	2
* Bar Nut	6
* Machine Screw, 10-32 X 1/2 in. long, Phillips head, Flat head	4
* Machine Screw, 10-32 X 3/8 in. long, Phillips head, Pan Head	12
* Machine Screw 10-32 x 1/4 in. long, PHPH, black, zinc oxide (Kepco P/N 101-0531) *	7
CS 06 Instruction Sheet 228-1734	1
* Included with P/N 108-0475	

2.2 PROCEDURE (SEE FIGURES 2, 3 AND 4.)

1. The slides are shipped pre-assembled. Press lock button and separate chassis section of each slide from intermediate section (See Figure 1).

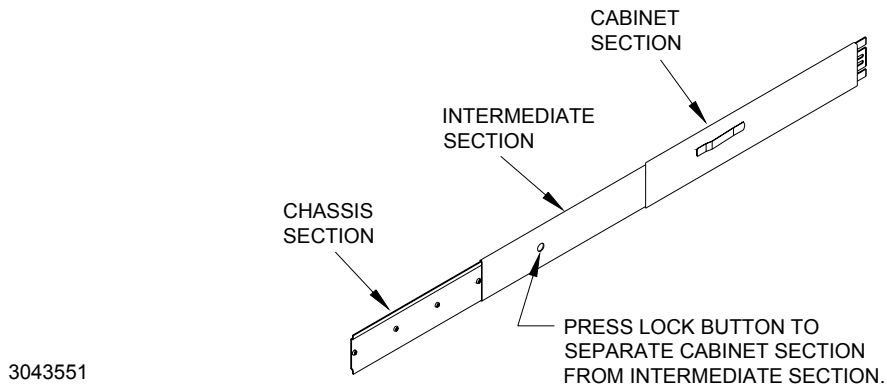


FIGURE 1. SEPARATE CHASSIS SECTION

2. Attach two chassis sections of slide to each side of Electronic Load using seven black screws (P/N 101-0531): four on one side and three on the other side (see Figure 2).



CAUTION: Using screws other than those specified will damage the unit and void the warranty.

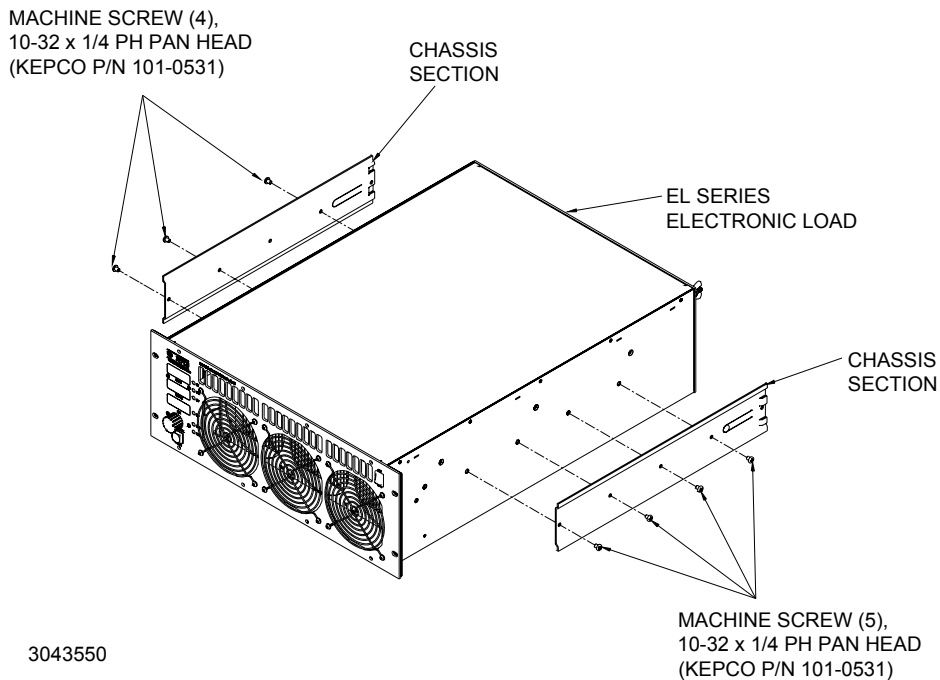


FIGURE 2. INSTALLING CHASSIS SECTION ON ELECTRONIC LOAD CHASSIS

3. Attach two end brackets to the two cabinet sections of slides using four screws and two bar nuts (see Figure 3). Use appropriate holes to accommodate cabinet.
4. Attach two front cabinet rails to two cabinet sections using four pan head screws and two bar nuts. For flush mounting use four flat head screws instead of the pan head screws.
5. Attach two rear cabinet rails to two cabinet sections using four pan head screws and two bar nuts.

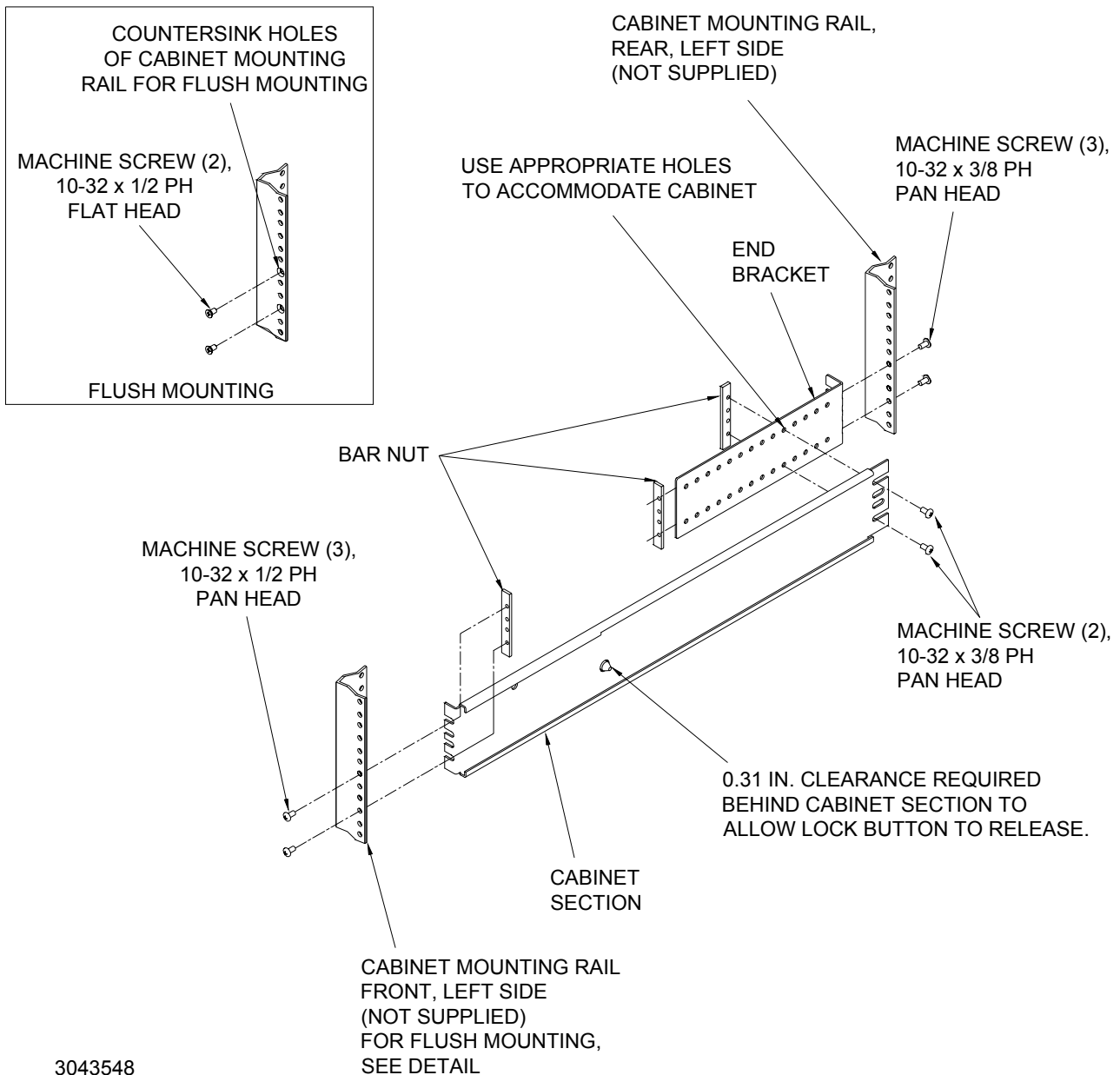


FIGURE 3. ATTACHING END BRACKETS AND CABINET MOUNTING RAILS TO CABINET SECTION

- Attach front and rear cabinet mounting rails (with cabinet and intermediate sections of slide attached) to the cabinet rail (attaching hardware not supplied) (see Figure 4).



WARNING!

The load is very heavy (80 - 90 pounds). Exercise care when lifting, mounting or otherwise handling this product. It is recommended that two or more persons handle the electronic load.

- Insert Electronic Load into rack by sliding chassis-mounted slide section into the cabinet-mounted intermediate section).



WARNING!

Do not lean on unit when fully extended. Weight added to the fully extended unit in excess of 35 lbs can cause the slide to fail and the unit to fall.

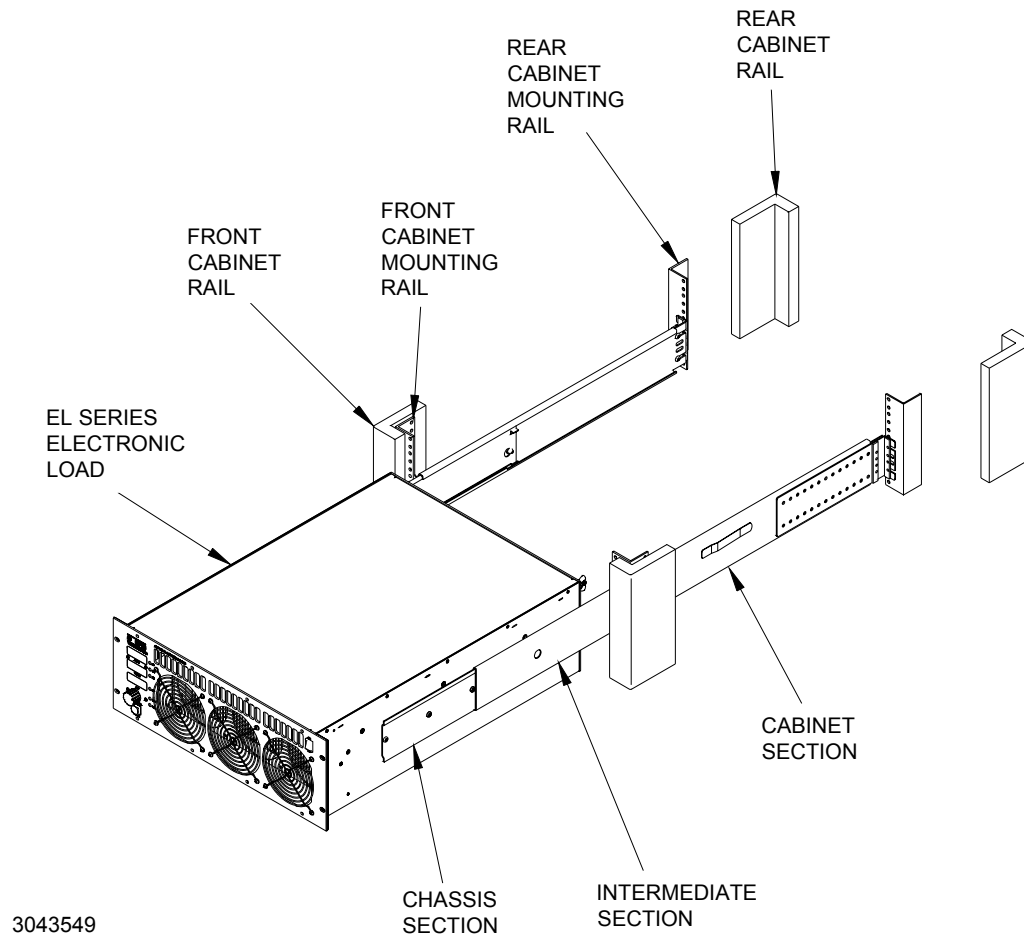


FIGURE 4. ATTACHING CABINET SECTION TO RAIL