

BAUMFOLDER  
CORPORATION

Quality Bindery Equipment Since 1917



# 714XLT THRU-FOLD

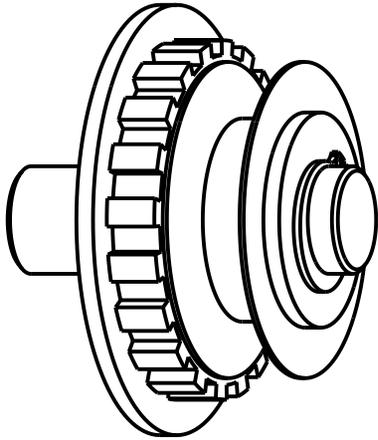
INSTALLATION &  
PARTS MANUAL FOR CROSS CARRIER  
IDLER PULLEY ASSEMBLY

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**WARNING**

- Do not operate this machine without all guarding in place.
- Do not make adjustments or perform maintenance on this machine with power on.
- Keep the machine and the work area clean and free of spills to prevent accidents.
- Be sure to replace any safety decals that may have been detached for any reason.

Baumfolder reserves the right to make changes in design or to make additions or improvements in its products without imposing any obligation upon itself to install them on its products previously manufactured. It is recommended that modifications to this equipment not be made without the advice and express written consent of Baumfolder.



**KIT INCLUDES:  
S268-303-BG-01 IDLER PULLEY ASSEMBLY  
TP10388 SERVICE BULLETIN**



DESCRIPTION: **KIT, IDLER PULLEY**

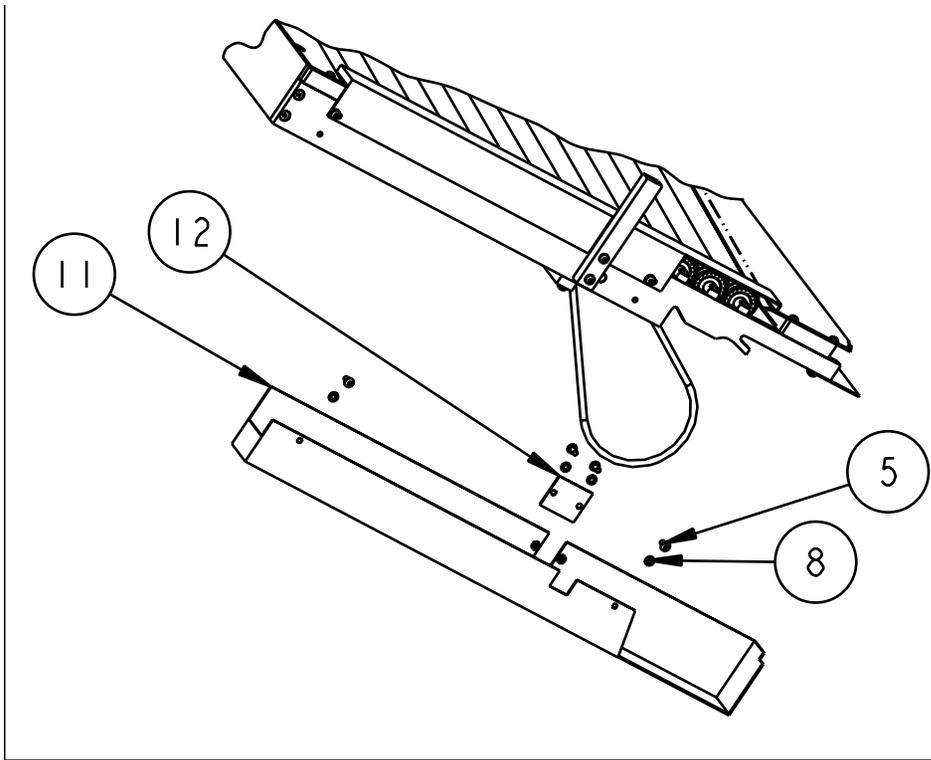
UNIT NAME: **714XLT THRU-FOLDER**

ASSEMBLY NUMBER:

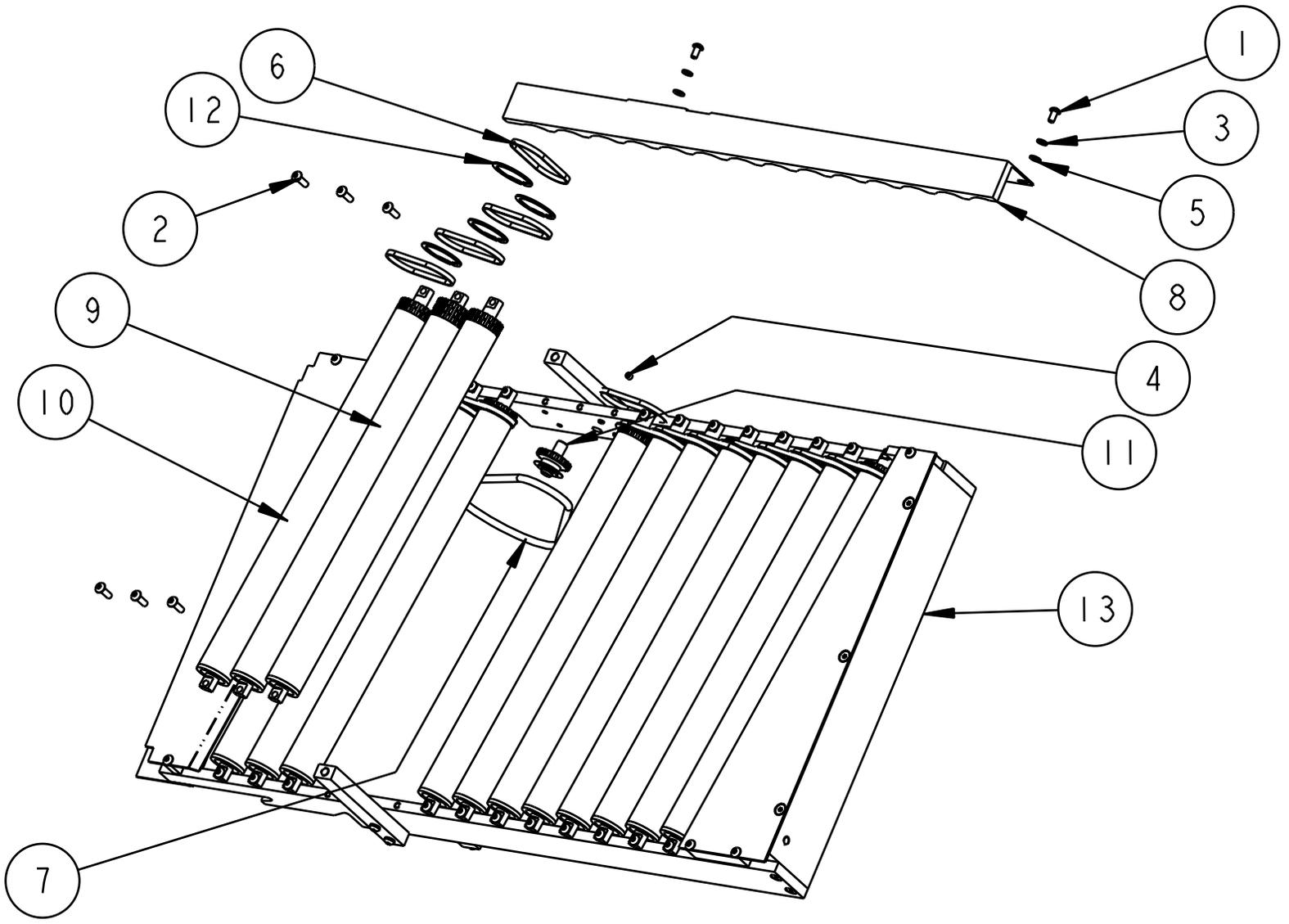
**FK2000262**

REV:

SHEET 1 OF 1



REFERENCE TP268-299-01-1 SECTION 2-3 OF PRESENT MANUAL



REFERENCE TP268-802-01-1 SECTION 2-6 OF PRESENT MANUAL

## **REMOVAL AND INSTALLATION** **OF IDLER PULLEY ASSEMBLY**

1. **DISCONNECT POWER FROM MACHINE.**
2. REMOVE CROSS CARRIER BELT GUARD AND TIE BAR ACCESS GUARD, **ITEMS 11 & 12. REFERENCE TP268-299-01-0 SECTION 2-3 OF PRESENT MANUAL.** REMOVE DRIVE BELT **ITEM 7** FROM IDLER PULLEY, **REFERENCE TP267-802-01-1 SECTION 2-6 OF PRESENT MANUAL.**
3. REMOVE CROSS CARRIER FROM FOLDER AND PLACE ON A FLAT WORKING AREA FOR SERVICING.
4. REMOVE SET SCREW **ITEM 4** HOLDING IDLER PULLEY **ITEM 11** IN BOTTOM SIDE OF RIGHT HAND CROSS CARRIER FRAME. CAREFULLY REMOVE IDLER PULLEY ASSEMBLY. **REFERENCE TP267-802-01-1 SECTION 2-6 OF PRESENT MANUAL.**
5. INSTALL NEW IDLER PULLEY ASSEMBLY **FK2000262** INTO CROSS CARRIER FRAME. RE-INSTALL SET SCREW **ITEM 4** AND PRIOR TO TIGHTENING CHECK TO MAKE SURE THAT YOU HAVE **.030"** CLEARANCE BETWEEN OUTSIDE DIAMETER OF LARGE THRUST WASHER ON IDLER PULLEY ASSEMBLY AND RIGHT HAND CROSS CARRIER FRAME. REPLACE GEAR BELT **ITEM 6** ON CROSS CARRIER DRIVE ROLL AND IDLER PULLEY ASSEMBLY **ITEM 11** BEFORE SEATING SET SCREW **ITEM 4.** **REFERENCE TP267-802-01-1 SECTION 2-6 & -7 OF PRESENT MANUAL.**
6. RETURN CROSS CARRIER TO FOLDER AND INSTALL ROUND DRIVE BELT **ITEM 7** ALONG WITH CROSS CARRIER BELT GUARD AND TIE BAR ACCESS GUARD, **ITEMS 11 & 12. REFERENCE TP267-802-01-1 SECTION 2-6 7 -7 OF PRESENT MANUAL.**
7. **RECONNECT POWER AND RESUME FOLDING.**

Baumfolder has authorized dealers located throughout the United States.

Call toll free, **1-800/543-6107** for parts or the number of your nearest authorized dealer.

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*Quality Bindery Equipment Since 1917*

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