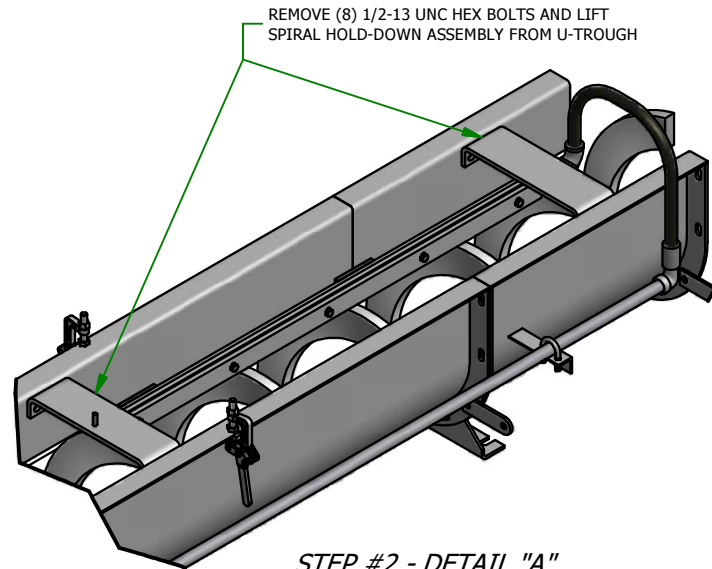
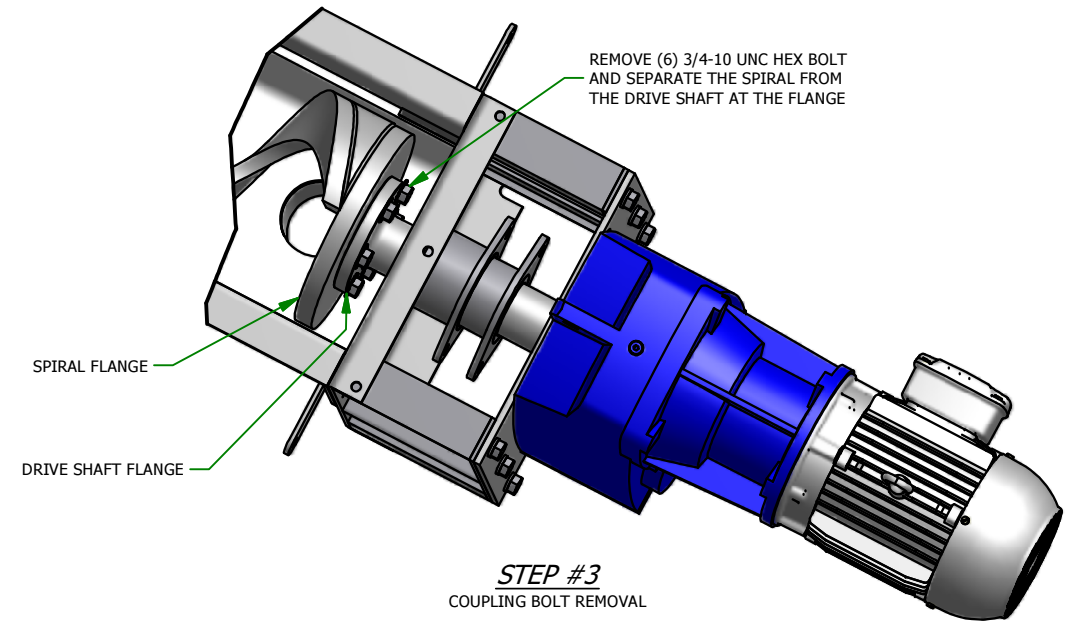


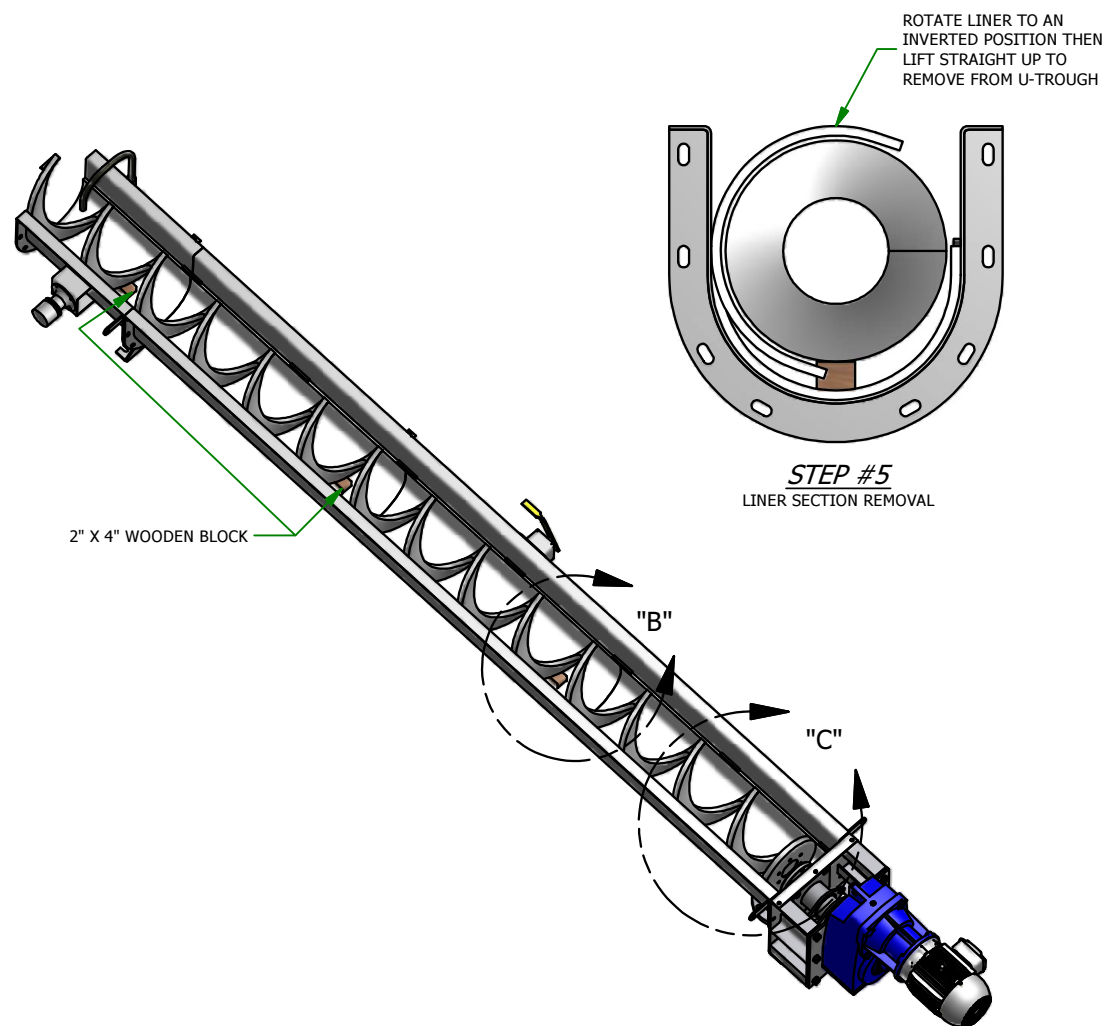
**STEP #1**  
COVER REMOVAL



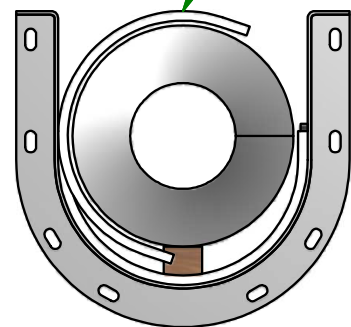
**STEP #2 - DETAIL "A"**  
HOLD-DOWN REMOVAL



**STEP #3**  
COUPLING BOLT REMOVAL

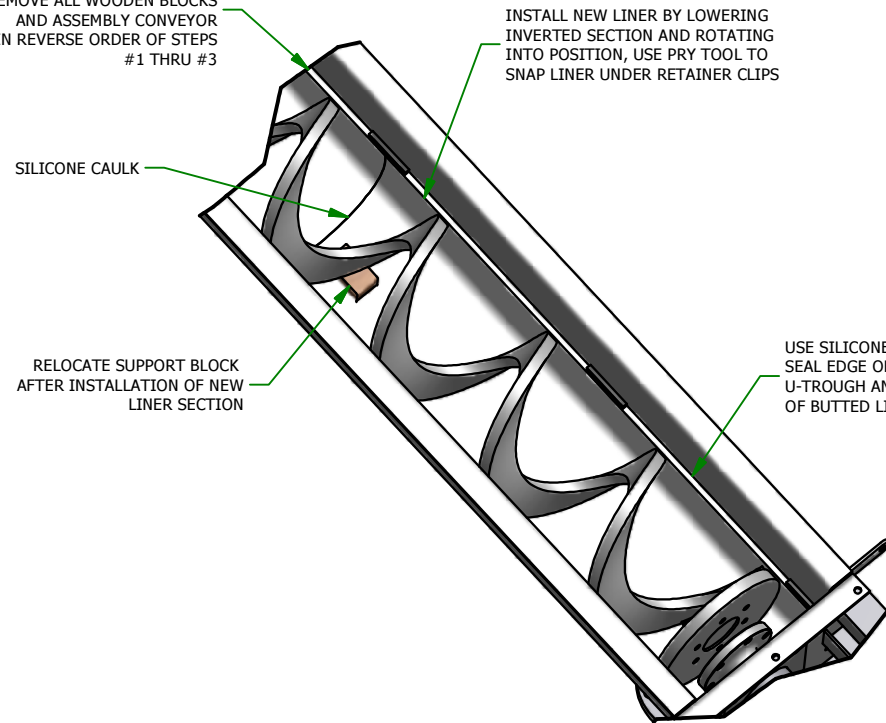


**STEP #4**  
LIFT AND SUPPORT SPIRAL

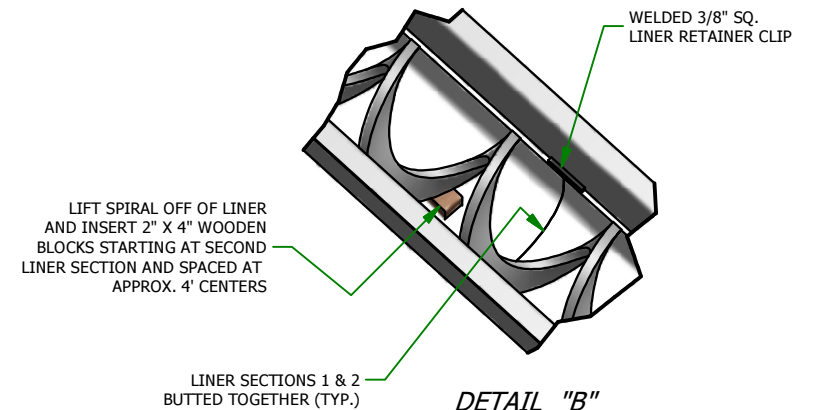


**STEP #5**  
LINER SECTION REMOVAL

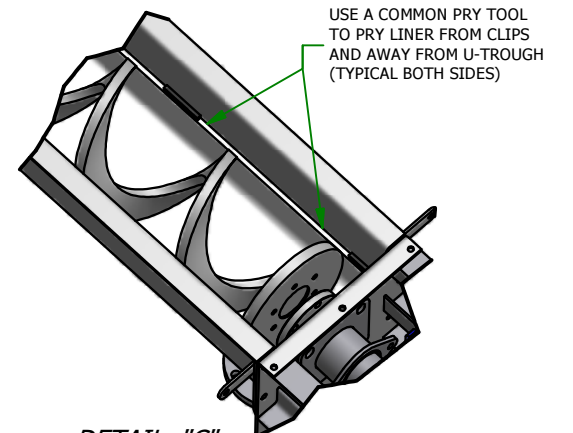
REPEAT STEPS #4 THRU #6 FOR REMAINING LINER SECTIONS, REMOVE ALL WOODEN BLOCKS AND ASSEMBLY CONVEYOR IN REVERSE ORDER OF STEPS #1 THRU #3



**STEP #6**  
NEW LINER INSTALLATION



**DETAIL "B"**



**DETAIL "C"**  
LINER REMOVAL

| REVISIONS |      |    |             |
|-----------|------|----|-------------|
| NO.       | DATE | BY | DESCRIPTION |
| 1         |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |
|           |      |    |             |

|  |
|--|
| SECTION No.  |
| PAGE No.   |
| SHAFTLESS SCREW CONVEYOR LINER REPLACEMENT TYPICAL FOR CONVEYORS |



**KWS MANUFACTURING CO., LTD.**  
3041 CONVEYOR DRIVE  
BURLESON, TX 76028  
Phone: (817) 295-2247  
Fax: (817) 447-8528  
Website: www.kwsfmfg.com  
Email: sales@kwsfmfg.com

**ENGINEERING STANDARD**

|             |             |            |       |                   |      |
|-------------|-------------|------------|-------|-------------------|------|
| DRAWING BY: | CHECKED BY: | DATE       | SCALE | DRAWING NO.       | REV. |
| NJR         |             | 10/28/2011 | N/A   | LINER REPLACEMENT |      |