

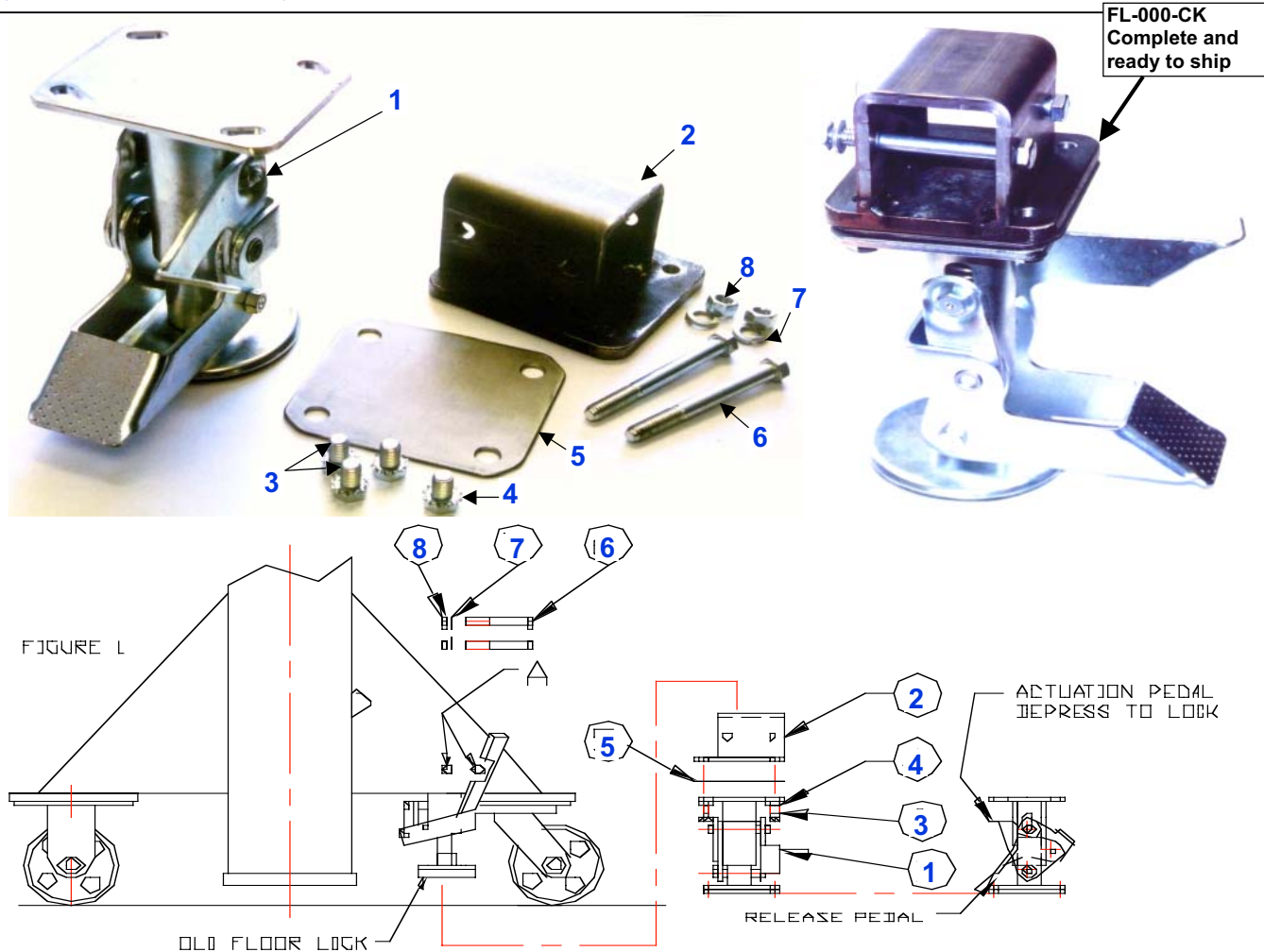
**PART # FL-000-CK**  
**FLOOR LOCK CONVERSION KIT**

**2003 List Price = \$137.50**

This kit is designed to replace/convert the "old style" floor lock to our "new style" floor lock.

Part Number FL-000-CK consists of:

- 1.) (1) Floor Lock (Part # FLA-000)
- 2.) (1) Floor Lock Conversion Bracket Weldment (Part # L000CBW)
- 3.) (4) 3/8"-16 x 5/8" hex head cap screws (Part # FL-000-01)
- 4.) (4) 3/8" external tooth lock washers (Part # FL-000-02)
- 5.) (1) Shim Plate (Part # FL-000-03)
- 6.) (2) 3/8"-16 x 3 \_" grade 5, zinc plated hex head cap screw (Part # FL-000-04)
- 7.) (2) 3/8" split lock washers (Part # FL-000-05)
- 8.) (2) 3/8" grade 5, zinc plated full hex nut (Part # FL-000-06)
- 9.) FL-000-CK Instruction Page



**Removal of old floor lock:**

- 1.) Remove nuts, bolts and lock washers marked "A" in figure 1.
- 2.) Remove old floor lock by sliding floor lock from bottom of the leg. (it may be required to lift or tilt the table to remove the floor lock)

**Installation of New Floor Lock:**

- 1.) Insert the Floor Lock Conversion Bracket Weldment (Item # 2) into bottom of leg and secure with bolts (Item # 6), lock washers (Item # 7) and nuts (Item # 8).
- 2.) Fasten new floor lock (Item # 1) to bracket (Item # 2) with bolts (Item # 3) and lock washers (Item # 4). Position floor lock actuation pedals so that they point towards the foot pump levers.
- 3.) Actuate floor lock to ensure engagement. If the floor lock does not place enough pressure on the floor to keep the table in place, it may require the addition of a shim plate (Item # 5) to be placed between the adaptor bracket and the floor lock. Repeat step 2 and re-test the floor lock.

**PART # FLA-000**  
**FLOOR LOCK REPLACEMENT**

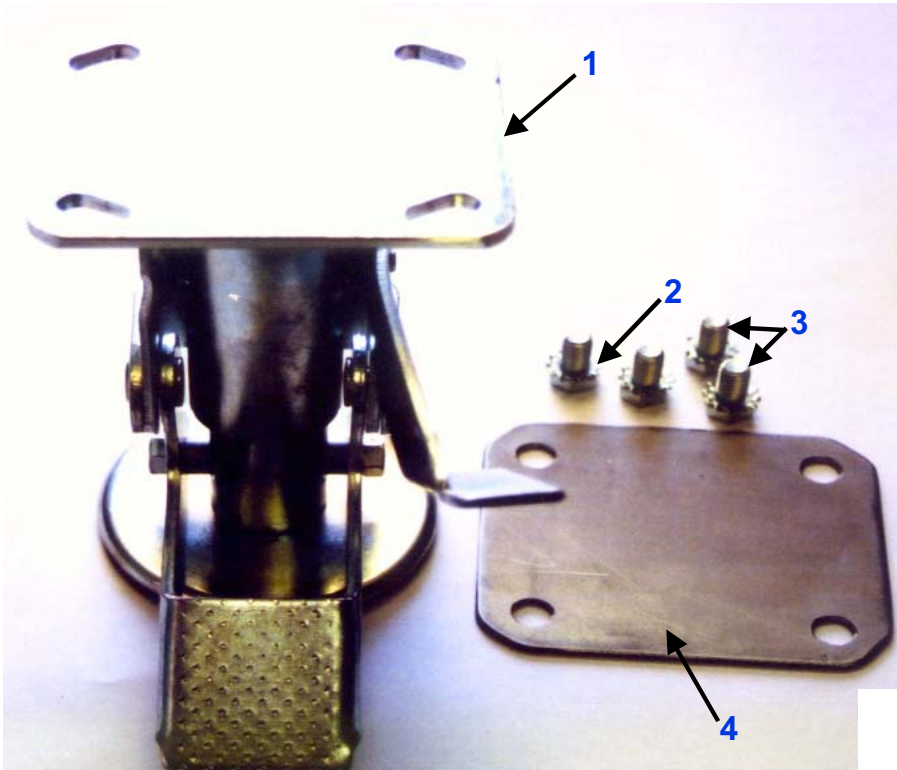
**2003 List Price = \$82.50**

A floor lock ordered as a replacement part is for customers who have purchased a Lange Lift L-Series Die Table in the past and wish to replace the floor lock with a new one.

For this part, you must check with the customer and make sure that the floor lock that they have is the "new" style floor lock that bolts to the bottom of the lift tables leg with four 3/8"-16 x 5/8" hex head cap screws and four 3/8" external tooth lock washers.

Part Number FLA-000 consists of:

- 1.) (1) Floor Lock Assembly (Part # FLA-000)
- 2.) (4) 3/8-16 x 5/8" Hex Head Cap Screw (Part # FL-000-01)
- 3.) (4) 3/8" External Tooth Lock Washer (Part # FL-000-02)
- 4.) (1) Floor Lock Shim Plate (Part # FL-000-03)



**Installation Instructions:**

- 1.) Fasten new floor lock (Item # 1), in the same position as the old floor lock, with (4) bolts (Item # 3) and (4) lock washers (Item # 4). Position floor lock actuation pedals so that they point towards the foot pump levers.
- 3.) Actuate floor lock to ensure engagement. If the floor lock does not place enough pressure on the floor to keep the table in place, it may require the addition of a shim plate (Item # 5) to be placed between the base of the lift table and the new floor lock. Repeat step 2 and re-test the floor lock.

