



# Heavy Duty Floor Lock Group

## OPERATORS MANUAL

Assembly • Operation • Parts List • Warnings • Warranty

**Caution: Read all instructions carefully.**

**SAVE THESE INSTRUCTIONS.**

**Refer to them often and use them to instruct others.**

Date Purchased: \_\_\_\_\_

Where Purchased: \_\_\_\_\_

Address: \_\_\_\_\_



## Parts List

	Description	Part Number	Qty
<b>A</b>	Floor Lock Body	Various	1
<b>B</b>	Mounting Bracket	Various	1*
<b>C</b>	Foot Pedal	2969	1
<b>D</b>	Locking Arm	2968	1
<b>E</b>	Jamb Nut 3/8"-16	C305	1
<b>F</b>	Serrated Nut 1/4"-20	D118	2*
<b>G</b>	Spring	2999	1
<b>H</b>	1/4"-20 x 1/2" Bolt	D111	1
<b>J</b>	1/4"-20 x 5/8" Bolt (zinc)	D122	2*
<b>K</b>	Rubber Leveling Glide	G209A	1

\*Quantity Varies

## Safety Instructions for Mobile Bases

1. Be careful when moving to limit any finger pinch points.
2. Place base on a level surface and adjust levelers before placing the machine in position. This should keep the machine from rocking, while testing it for stability.
3. Exercise caution when testing the stability of top heavy machines (drill presses, band saws, etc.).
4. Unplug any power tool before moving or repositioning your tool.
5. Always test your set-up for stability and safety after repositioning.
6. Never use your machine without engaging the floor locks and foot locks.
7. When moving, *always* push the base, not the machine.

# Floor Lock Assembly (5112 and 5115)

1. Thread leveling glide **K** into the Floor Lock mechanism. Install jamb nut **E**. Figure 1.
2. Install mounting bracket **B** (5115 only) onto the Floor Lock by passing the studs on the bracket through the holes in the side of the Floor Lock. Secure in place with (2) 1/4"- 20 serrated nuts **F**. Figure 2.
3. Install 1/4"- 20 x 1/2" hex bolt **H** into the top of the mounting bracket (5112/5115). 1 or 2 turns only.
4. To install, slip the bottom of the mounting bracket under the 1" x 2" tubing and pivot up. Secure in place with 1/4"- 20 x 1/2" hex bolt installed in Step 3. Figure 3.



Figure 1



Figure 2



Figure 3

# Floor Lock Assembly (5119)

1. Thread leveling glide **K** into the Floor Lock mechanism. Install jamb nut **E**. Figure 1.
2. Pass (2) 1/4"- 20 x 5/8" hex bolts **J** through the 2 holes in the Floor Lock as shown in Figure 4.
3. Pass the 1/4"- 20 x 5/8" hex bolts through the holes in the outside of the corner, through the side rail, and secure in place with 1/4"- 20 serrated flange nut **F** on the inside of the base. Figure 5.



Figure 4



Figure 5

Adjust the leveler so it engages with the floor when in the full lock position. In most cases it is not necessary to completely lift the machine off the floor.

## Limited Lifetime Warranty

Warranty Card must be returned for validation.

Products manufactured by HTC Products, Inc. are guaranteed to be free from defects in material and workmanship under normal use and service. HTC's obligation under this Warranty shall be limited to repairing or replacing, at our option, any part of said equipment which HTC's examination shall disclose to its satisfaction to be thus defective.

All repairs and replacement parts furnished under this warranty shall be F.O.B. point of distribution, but the owner must pay the necessary freight, delivery charges and labor costs involved. Any Federal, State or Local taxes are also extra.

This is a limited lifetime warranty provided that the attached registration card is properly filled out and returned to HTC Products, Inc.

This Warranty does not apply to damages resulting from shipping, accident, misuse, abuse or alteration.

Your satisfaction is very important to us.

Please return your warranty card with comments or suggestions.

Customer Service Department  
**800-624-2027**



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