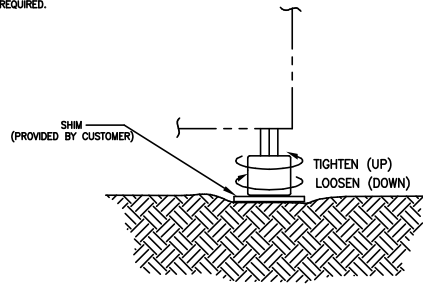


THE LEVELER THAT SITS AT THE HIGHEST LEVEL OF THE FLOOR MUST BE TURNED ALL THE WAY UP TIGHT AGAINST LEVELER STEM.

THE VERTICAL DISTANCE BETWEEN THE HIGHEST AND THE LOWEST AREA OF THE FLOOR WHERE THE LEVELERS WILL SET MUST NOT BE MORE THAN 5/8" FOR DISTANCES MORE THAN 5/8". SHIMS ARE REQUIRED.

MAXIMUM ALLOWABLE LEVELER TRAVEL = 5/8" (DRAWING IS EXAGGERATED TO SHOW RELATIVE POSITION).

NO. OF TURNS	VERTICAL TRAVEL IN. (mm)
1/4	0.020 (0.5)
1/2	0.034 (1)
3/4	0.059 (1.5)
1	0.079 (2)
2	0.157 (4)
3	0.236 (6)
4	0.315 (8)
5	0.394 (10)
6	0.472 (12)
7	0.5512 (14)



FACTS TO KNOW DURING FLOOR PREPARATION:

- * FOR EASE OF CABINET INSTALLATION, IT IS RECOMMENDED THAT FLOOR MUST BE LEVEL (NO GRADE).
- * TO AVOID USING SHIMS DURING INSTALLATION, PREPARE THE FLOOR FOUNDATION SUCH THAT THE DIFFERENCE BETWEEN THE HIGHEST AND LOWEST PORTIONS OF THE FLOOR OF THE COMPLETE SYSTEM IS NOT MORE THAN 5/8".

FACTS TO KNOW BEFORE LEVELING:

- * DO NOT USE A WRENCH OR ANY TOOL TO TURN THE LEVELERS DURING THE LEVELING PROCESS. A LIFTING DEVICE OR JIG MUST BE USED WHILE TURNING LEVELERS. A PIPE WRENCH MAY ONLY BE USED TO LOOSEN THE LEVELERS FROM THE LEVELER STEM.
- * MAXIMUM ALLOWABLE LEVELER TRAVEL = 5/8". FOR ADJUSTMENTS OF MORE THAN 5/8", USE A SHIM POSITIONED UNDER THE PROPER LEVELER.
- * THE THREADED PART OF LEVELER STEM ATTACHED TO THE CABINET FRAME IS PROVIDED WITH THREAD-LOCKING COMPOUND TO PREVENT IT FROM TURNING WHEN LEVELERS ARE ADJUSTED.
- * REMOVAL AND INSTALLATION OF PANELS MAY BE DIFFICULT IF A CABINET IS NOT LEVEL.
- * TOOL REQUIRED: 36" CARPENTER'S LEVEL

LEVELING OF UPS AND STAND-ALONE BATTERY CABINETS:

1. POSITION THE CABINET AT ITS FINAL LOCATION.
2. DETERMINE WHICH LEVELER WILL SET AT THE HIGHEST AREA OF THE FLOOR. TURN THIS LEVELER #1 ALL THE WAY UP TIGHT AGAINST THE LEVELER STEM. A LIFTING DEVICE OR JIG MUST BE USED TO ALLOW THE LEVELER TO TURN FREELY.
3. DETERMINE WHICH LEVELER IS CLOSEST TO LEVELER #1. WITH A CARPENTER'S LEVEL SET ON THE CABINET'S HORIZONTAL FRAME, ADJUST THIS LEVELER #2 UNTIL THIS SIDE IS LEVEL.
4. DETERMINE THE NEXT FURTHEST LEVELER TO LEVELER #1. WITH A CARPENTER'S LEVEL SET ON THE CABINET'S HORIZONTAL FRAME, ADJUST THIS LEVELER #3 UNTIL THIS SIDE IS LEVEL.
5. DETERMINE THE FURTHEST LEVELER TO LEVELER #1. WITH A CARPENTER'S LEVEL SET ON THE CABINET'S HORIZONTAL FRAME, ADJUST THIS LEVELER #4 UNTIL THIS SIDE IS LEVEL.

LEVELING OF AUXILIARY CABINETS OR BATTERY CABINETS ADJACENT TO UPS:

1. POSITION THE CABINET CLOSE TO THE UPS.
2. ADJUST THE TWO LEVELERS CLOSEST TO THE UPS UNTIL THE TOP OF THIS CABINET IS EVEN WITH THE UPS.
3. WITH A CARPENTER'S LEVEL SET ON THE CABINET'S HORIZONTAL FRAME, ADJUST THE OTHER TWO LEVELERS UNTIL THE CABINET IS LEVEL.
4. INSTALL THE GROUNDING STRAPS AS DESCRIBED IN A SEPARATE INSTRUCTION.
5. TIGHTEN ALL STRAP BOLTS AFTER LEVELING IS COMPLETE FOR ALL CABINETS.