

Circular Level

Submitted by Richard Cox (r.w.cox@ieee.org)
and Ray Wilkes (raydad@prodigy.net)

September 2006

A level Rialta is important for continued, reliable function of the 3-way refrigerator. In addition, a level Rialta keeps the bathroom door from rolling open and closed and you from rolling out of bed.



APPROX. MODIFICATION TIME: 15 min.

PARTS LIST

All prices are pre-tax.

circular or bullet level	~ \$2
APPROX. TOTAL COST OF PARTS	~ \$2

INSTRUCTIONS

Place the circular level inside the refrigerator on the bottom shelf. Next, position the Rialta -- using available sloped surfaces &/or blocks, if necessary -- until the level inside the refrigerator as close to "dead center" level as possible -- or, at the minimum, within 1/4 bubble, in all directions. Then, with the Rialta refrigerator level, find a good spot to install the round level. A good location is the armrest of the driver's door, to give the driver an easy view of the level of the Rialta. Finally, fasten the circular level, using the self stick tape provided with the level. If necessary position paper shims under one edge to obtain a level reading here. Hint: Draw a circle around level to tell if it ever moves, and to relocate it with better adhesive if necessary.

RV Mobile is a re-builder of RV refrigerators and are highly respected for their technical prowess; on the RV Mobile website there is a recommendation that when using a circular level, at least one-half of the bubble should be within the scribed circle on the level.

Updated
Thursday, 14 September, 2006