

Changing a Spirit Vial in an IDEAL® PRECISION LEVEL

The most frequent failure of spirit levels is damage to the vials. IDEAL Precision Levels feature tough, molded acrylic vials with shock-absorbing rubber O-rings, which virtually eliminate shock damage to the vials. Additionally, unlike most competitors' vials, which are typically glued into their levels, IDEAL vials are designed for easy field replacement.



1. Remove the set screw with hex wrench



2. Remove O-ring and damaged vial



3. Insert new vial



4. Reinstall O-ring and set screw