**Dial Indicator**

The dial indicator is a precision measuring tool that measures relative distances. Use it to measure the difference in distance to two or more locations. The dial indicator is great for checking alignment and runout.

- **Bezel**
  Rotate the bezel to zero the needle.

- **Bezel Lock**
  Tighten to lock the bezel in place.

- **Turn Counter**
  Counts the turns of the needle.

- **Markers**
  Move these to provide reference points.

- **Plunger**
  Moves in and out.

- **Point**
  Can be replaced with other shapes.
Magnetic Base

- **Indicator Mount**
  Mounts dial and test indicators.

- **Fine Adjustment**
  Makes precise adjustment of arm.

- **V Base**
  Allows use on round objects.

- **Clamp**
  Holds arms in position.

- **Switch**
  Turns magnet on and off.

The clamp and indicator mount parts can be disassembled and reassembled in many ways. Use them to create a mount that is appropriate to the job at hand.

Point Set (PN 1783, included in 1782 set)

The point set provides many different shapes of points that can be put on the dial indicator.

Use a point that is appropriate to the job at hand. Use a flat point to measure convex surfaces. Use a rounded point to measure concave surfaces. Use small points to reach into holes.