

G4 SSL Baseball Bat Tester

-Testing the barrel compression of a bat-



Step 1—Insert a baseball bat (2-5/8" barrel diameter) through the open end of the frame until the end of the barrel touches the bat stop. Be sure to push the black cam lever down to the frame until it stops and is vertical.



Step 2— Turn the gauge clockwise to preload the bat until the needle reaches **0 lbs.** As you are preloading, be sure the cam lever stays down, and is vertical. Be sure the endcap of the bat is touching the bat stop.



Step 3—Pull the cam lever up to the horizontal position until it seats and stops. The force that is read on the gauge is the barrel compression.

Step 4— Release the bat by pushing the cam lever back down to the vertical position. Turn the gauge counterclockwise to release the bat.

Maintenance – Keep fixture in its case when not in use. Remove dust and dirt after each use. Grease the Cam Slot approximately every 1000 pulls.

Calibration—To check calibration of your device, insert the red calibration cylinder just as you would a bat. Center the cylinder between the anvils. Preload to **0 lbs** and pull the cam lever. Your compression should be within the tolerances engraved on the cylinder.