

Golden Future Laser Bore Sight Collimator

For any 0.22 to 0.50 Handguns, Rifles, Sights and Riflescopes

More convenient and accurate than scope and sight alignment. Easy to Use!

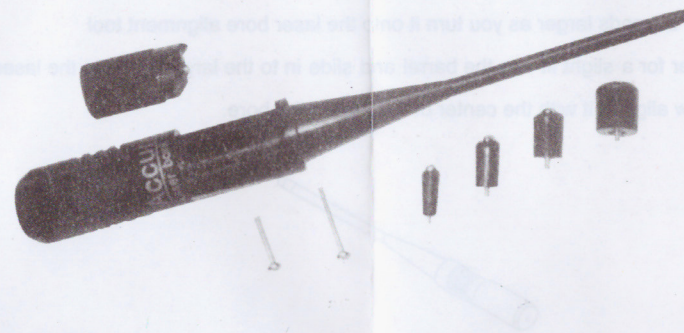
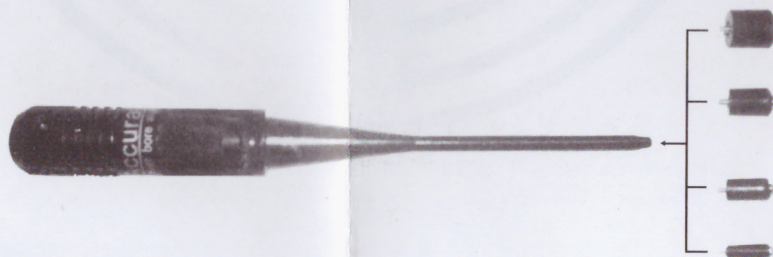
By projecting a laser beam from the center of the barrel axis of your firearm, this laser bore sight collimator allows you to instantly and accurately set your sight or scope. It conveniently works with all 22- 50 caliber rifles and pistols even after a long trip.



Specification

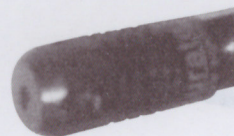
- <1mW Class II Laser
- 4 Bore Adjustable Adapters to Fit all 22-50 Caliber Pistols and Rifles
- Length: 155mm, Head Dia:16mm, Tail Dia: 5mm

The laser bore sight collimator is with 4 bore adapters to fit any .22 to .50 caliber firearm. This unit installs in the barrel of the firearm and projects a laser beam from the center of the bore axis. This allows the accurate bore alignment of scopes, iron sights or laser sights on handguns and rifles.



All Parts

- Laser Bore (with battery compartment)
- Four Adjustable Adapters
- Screws and Hex Key
- Three Pieces of Battery



Do not adjust these four front screws. These screws are set in the factory when aligning.

Use of the laser Bore Sight Collimator

First install the screw into the adapters (the longer screw into the two larger adapters and the shorter screw into the two smaller adapters).

.280 to .349 cal.

.220 to .270 cal.

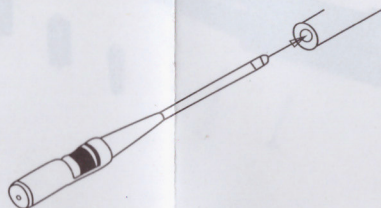
.435 to .500 cal.

.350 to .434 cal.

Make Sure Firearm is Unloaded before Proceeding!

Select the proper adapter for the caliber of the firearm and thread on to the back of the laser bore alignment tool. The adapter expands larger as you turn it onto the laser bore alignment tool.

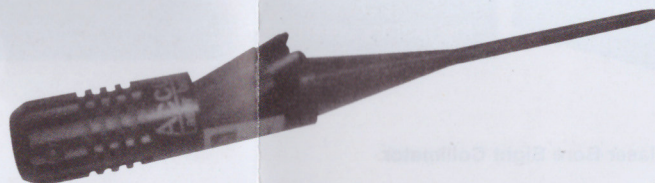
Adjust the adapter for a slight fit into the barrel and slide in to the large taper on the laser bore alignment tool. This has now aligned it with the center of the axis of the bore.



Operating the Laser Bore Alignment Tool

Avoid direct eye exposure to beam

The unit is with three pieces of AG13 (may be called #76, LR-44 etc) batteries installed. The laser will be on when you rotate the switch a half turn in either direction until you feel a click. To turn the laser off, rotate another half.



To replace batteries, turn the Switch/Battery Compartment to the ON position. Push switch forward (toward the laser end) slightly and lift out from rear (as shown above).

Aligning Your Sight

The laser light emitted from the laser bore tool travels in a straight line while the bullet follows a trajectory. Even though the use of this device will get you very close, final adjustment should be made at the range.

For Scoped Firearms

If you use bore sight the scope from 50 to 100 yards, (indoors shooting range, outside in subdued sunlight-evening or early morning) then no compensation for the offset of the scope and barrel will be necessary, just adjust your crosshair to correspond with the laser dot. Shorter distances such as 25-50 feet will need to be compensated for by measuring the approximate distance between the center of your barrel

and the center of your scope. Using the target on the last page of this instruction, place the laser dot on the center of the target and adjust the crossgairs to match that distance above the center of the target

For Iron Sight Firearms

Adjust the sights to place the projected laser dot on top of the front sight blade. The distance for sighting-iron sights is not near as critical, however the greater the distance the greater the accuracy

Target

