

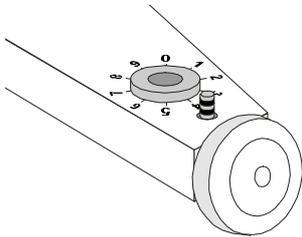


Lujan USA

# Sniper 5412a Quick Reference Guide Aiming Low Beam Headlights



- 1) Use pointer to position aimer at center of headlight being aimed.



- 2) Set floor slope adjustment knob for current bay using previously recorded bay calculation or see reverse for details on calculating floor slope.

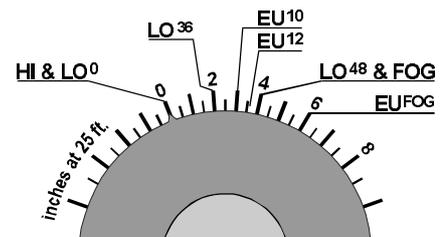
- 3) With aimer in front of headlight, align aimer to vehicle using lateral alignment visor as shown.



CORRECT

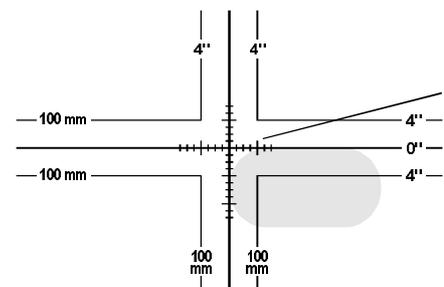
- 4) Set beam slope compensation knob based on center height of headlight:

under 36" . . . HI & LO<sup>0</sup>  
36"- 48" . . . . LO<sup>36</sup>  
over 48" . . . . LO<sup>48</sup> & FOG



- 5) Turn on headlights, low beam.

- 6) Adjust headlights so that the top and left edge of the "high intensity zone" of the low beam headlight fall within inspection limits as shown.



Note: For illustrations of high beams, fog lights, and other types of headlights, consult owners manual.



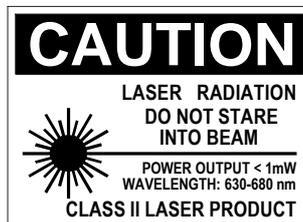
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# Sniper 5412a Quick Reference Guide Calibrating Floor Slope



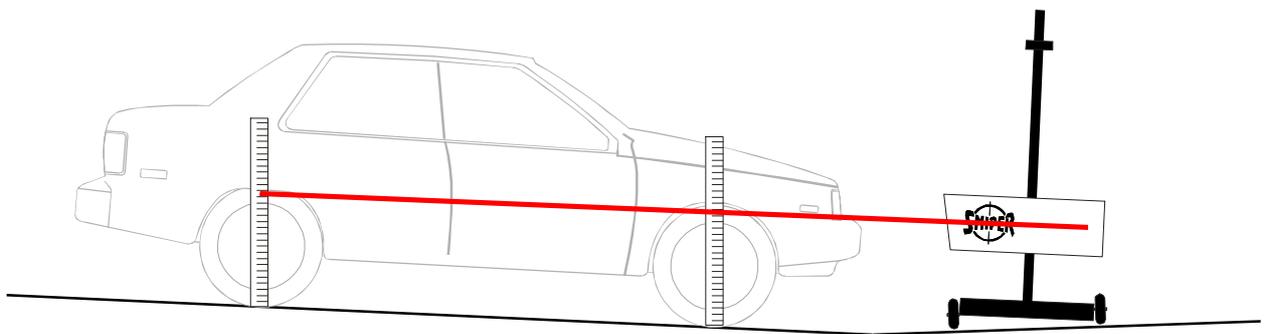
1) Position aimer in front of, and next to, the vehicle.

2) Turn on laser.



3) Measure beam height from floor at front wheel and at back wheel.

4) Turn the slope adjustment knob until heights are exactly equal.



5) Record the bay location and floor slope readings for future reference.

