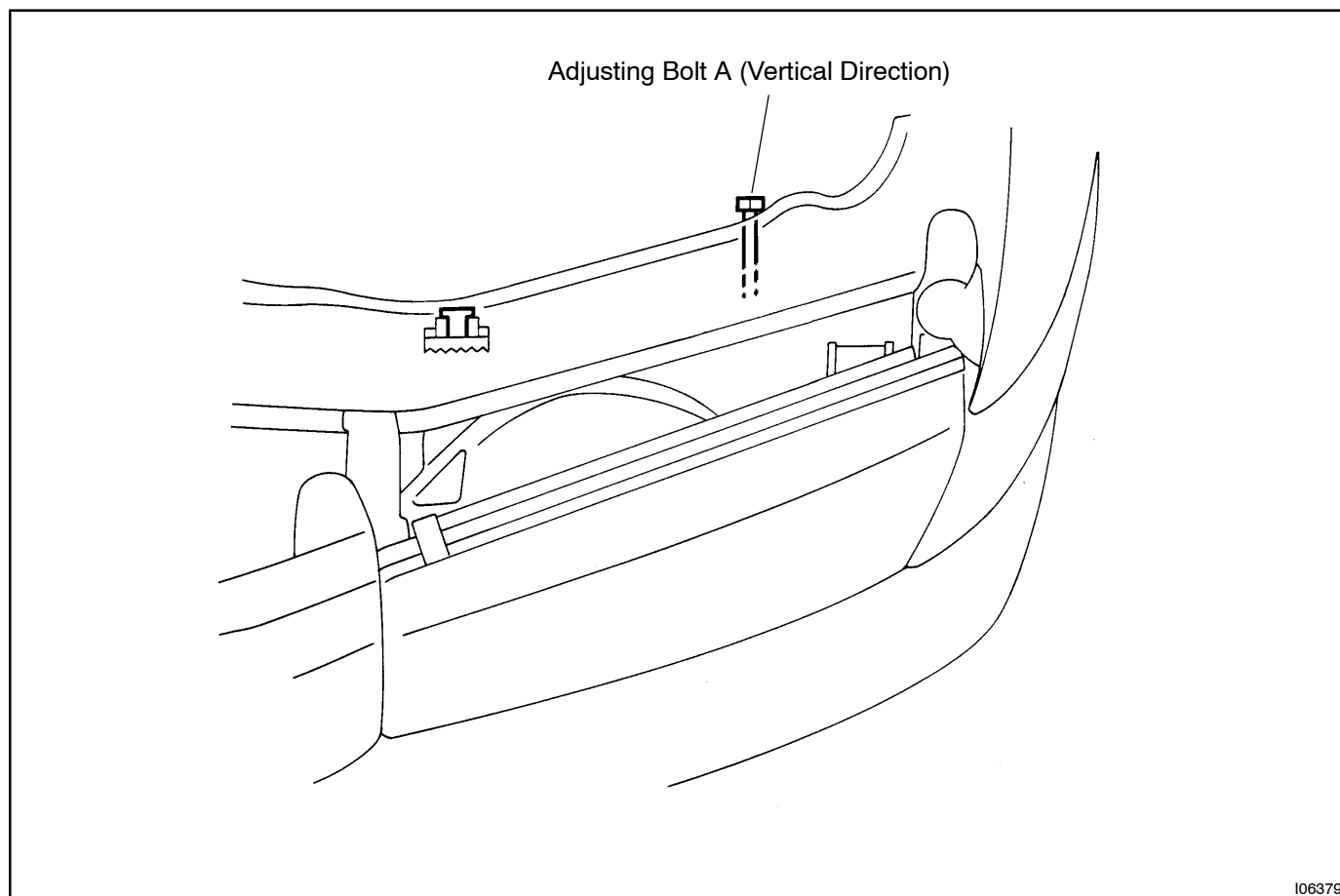
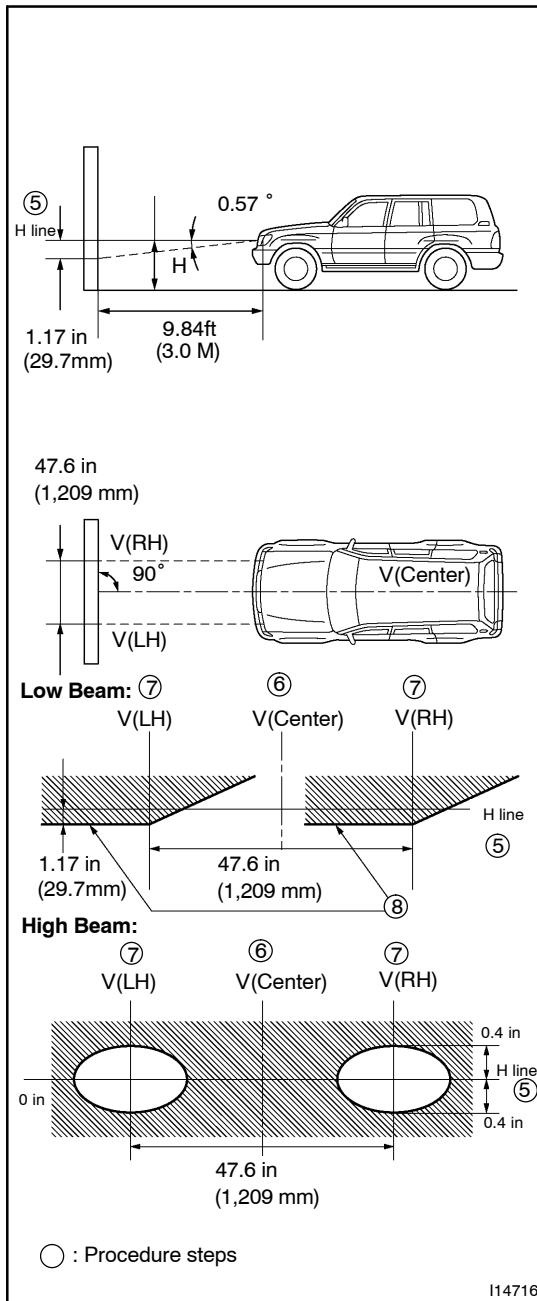


ADJUSTMENT





ADJUSTING HEADLIGHT AIM

- (a) Put the vehicle in below conditions.
 - Make sure the body around the headlight is not deformed.
 - Park the vehicle on a level spot.
 - Tire inflation pressure is the specified value.
 - Height control operation completes.
 - Tire inflation pressure is the specified value.
 - The driver gets into the driver's seat and puts the vehicle in a state ready for driving (with a full tank).
 - Bounce the vehicle several times.
- (b) Check the headlight aiming.
 - (1) Prepare the thick white colored paper.
 - (2) Stand the paper perpendicularly and ensure the distance from it to the head lights is 9.84 ft.
 - (3) Ensure that the center line of vehicle and the paper are at a 90 degree angle as shown in the illustration.
 - (4) Engine running.
 - (5) Draw a horizontal line (H line) on the paper where the head lights of the vehicle are to be.
 - (6) Draw a vertical line on the paper where the center line of the vehicle is to be. (V line)
 - (7) Draw the vertical lines on the paper where the head lights (low-beam and high-beam center marks) of the vehicle are to be (V RH and V LH lines).
 - (8) Draw the vertical lines on the paper where the head lights (low beam center marks) of the vehicle are to be. (V RH and LH lines)
 - (9) Turn the head lights ON.
 - (10) Check that the head lights light up the paper as shown in the illustration.
 - (11) When the paper is not lighted up properly, adjust the lights in the vertical direction.

HINT:

As shown in the illustration, adjust aiming of the LH and RH lights respectively.

- (c) Adjust the headlight in vertical direction.
Using adjusting bolt A, adjust the headlight aim to within the specifications.