ADJUST HEADLIGHT AIM ONLY

a. Put the vehicle below conditions.

- Make sure the body around the headlight is not deformed.
- Park the vehicle on a level spot.
- 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.
- Tire inflation pressure is the specified value.
b. Prepare the thick white colored paper.
c. Stand the paper perpendicularly and ensure the distance from it to the head lights is 3 m (9.84 ft).
d. Ensure that the center line of vehicle and the paper are at a 90 degree angle as shown in the illustration. (H line)
e. Draw a horizontal line on the paper where the head lights (low beam center mark) of the vehicle are to be.
f. Draw a vertical line on the paper where the center line of the vehicle is to be. (V center line)
g. Draw the vertical lines on the paper where the headlights (low beam center marks) of the vehicle are to be. (V RH and LH lines)
h. Take an appropriate measure to avoid affecting the other light. NOTE:
   o Disconnect the connector of the other light to avoid heat affection from the light because the other lens of the head light assembly is made of synthetic resin. When connecting the connector again take care not to make the aiming out of adjustment.
   o When covering the headlight, finish it within 3 minutes.
i. Turn the headlights ON.
j. Check that the head lights light up the paper as shown in the illustration. HINT: As shown in the illustration, adjust aiming of the LH and RH lights respectively.