

from an aiming screen or light colored wall.

Four lines are required on the screen or wall: (See Fig. 116).

(1) A horizontal line at the level of the centers of the headlamps.

(2) A center vertical line which must be lined up with the center of the hood.

(3) A vertical line on the left of the screen or wall in line with the center line of the left headlamp.

(4) A vertical line on the right of the screen or wall in line with the center line of the right headlamp.

Remove the headlamp door. Adjust the top adjusting screw for vertical adjustment, and the side screw

for horizontal adjustment. (See Fig. 115).

Refer to Figure 116 and adjust the headlamp as follows:

(1) Lower the beam pattern of the right headlamp.

(2) Lower the beam pattern of both headlamps.

(3) Horizontal line at the level of the headlamp centers.

(4) Vertical line in line with the center of the left headlamp.

(5) Vertical line in line with the center of the hood.

(6) Vertical line in line with the center of the right headlamp.

(7) The floor level.

## PART 6

### DIRECTIONAL INDICATOR SYSTEM

#### 71. DIRECTIONAL INDICATOR SWITCH (PLYMOUTH)

##### Removal

(1) Disconnect the battery cable at the battery negative terminal.

(2) Compress and turn the horn button  $\frac{1}{4}$  turn counterclockwise to release the button from the retainer. On models equipped with a horn blowing ring remove the 2 attaching screws from the underside of the steering wheel.

(3) Disconnect the horn wire at the horn blowing switch.

(4) Remove the three (3) screws and insulators attaching the horn ring and horn blowing switch to the steering column. Remove the horn ring and switch.

(5) Loosen the steering wheel nut several turns and install the Steering Wheel Puller Tool C-3428 and remove the steering wheel nut and steering wheel.

(6) Remove the screw attaching the directional switch lever to the directional switch and remove the lever.

(7) Disconnect the directional switch wiring at the steering column jacket tube below the instrument panel.

**NOTE:** Attach a piece of string or fine wire to the directional switch wiring before removing the switch from the steering column. When the switch is removed leave the string or wire in the steering column jacket tube as an aid to replacement of the wiring.

(8) Remove the screws attaching the directional switch to the steering column and remove the switch from the top of the steering column.

##### Installation

(1) Attach the string or wire, (that was left in the steering column jacket tube during removal), to the directional switch wiring and carefully pull the string or wire down through the column jacket tube until the directional switch is positioned in the steering column jacket tube. Install the attaching screws and connect all wire connections.

(2) Install the directional switch lever.

(3) Install the steering wheel and the steering wheel nut, tighten to 24 foot-pounds torque. Test the operation of the cancelling lever.

(4) Install the horn blowing switch, horn ring, insulators and attaching screws. Connect the horn wire at the horn blowing switch.

(5) Install the horn button by compressing and turning  $\frac{1}{4}$  turn clockwise to lock the horn button on the retainer. On models equipped with a horn blowing ring install the 2 attaching screws from the underside of the steering wheel.

(6) Connect the battery cable at the battery negative terminal.

#### 72. DIRECTIONAL INDICATOR SWITCH (VALIANT)

##### Removal

(1) Disconnect the battery cable at the battery negative terminal.

(2) Pry the cap off of the horn button with a screwdriver using care to avoid damage to the cap.

(3) Disconnect the horn wire at the horn blowing switch.

(4) Remove the three (3) screws and insulators attaching the horn ring and horn blowing switch to