

Measure the height of the lamp centers above the floor level and stretch black tape across the screen at this height. By sighting through the exact center of the rear window and the hood hinge or radiator center determine a point on the screen corresponding to the center line of the car. Measure the distance between the centers of the lamps and place vertical markers at half this distance on either side of the center line.

Place the switch on Clear Road Beam position. Cover one lamp, then aim the spot of highest intensity from the other lamp so that laterally it centers on the corresponding lamp center marker with its upper cut off falling at the horizontal tape line. Tighten the mounting nut securely while the lamp is in this position. Now cover this lamp and proceed to aim the other lamp in exactly the same way. With the headlamps tightened in these positions the Meeting or Lower Beams will fall in their proper places.

MISCELLANEOUS INSTRUCTIONS

Reflectors—Reflectors should be highly polished and free from dust, grease or dents. Never let bare hands come in contact with reflector surface.

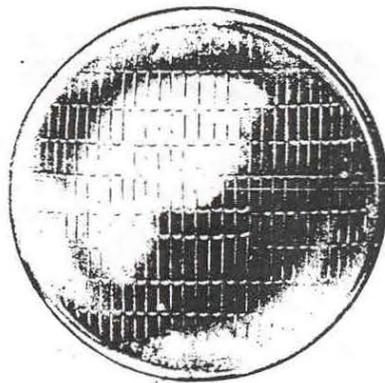
To Clean Reflectors—Remove bulbs and place ordinary "lamp black" on piece of dry absorbent cotton; polish by rubbing reflector from bulb holder outward to edge of reflector.

Warning—Every device designed to prevent glare and properly distribute the light from headlamps is entirely dependent upon the proper inclination of the beam of light itself by adjustment of the headlamp.

UNITED LENS CORP.

General Motors Building

DETROIT, MICH.



Instructions

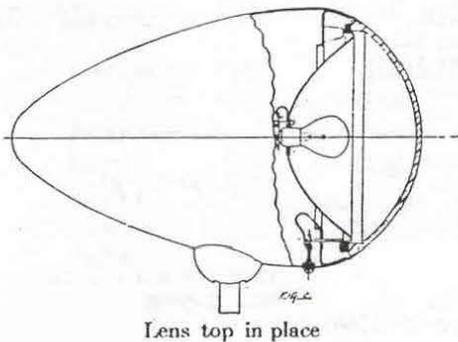
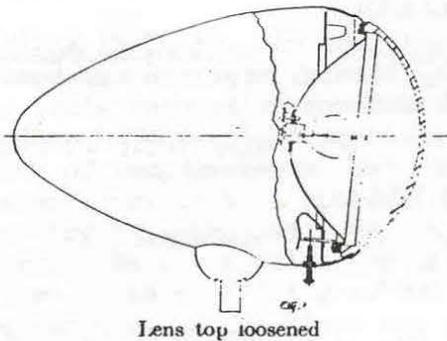
FOR

Adjusting Bi-Ray HEAD LAMP

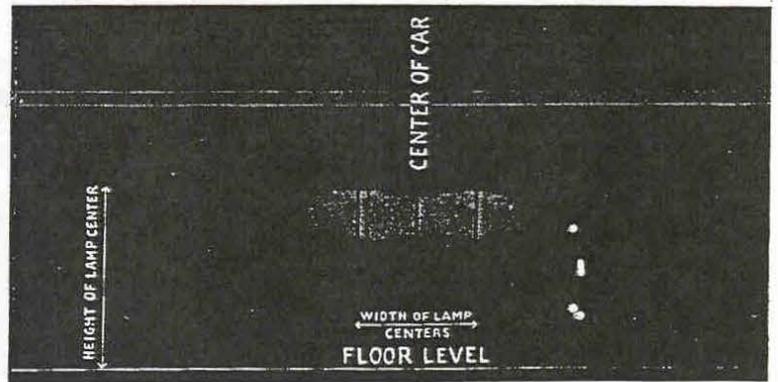
Bi-Ray headlamps are equipped with parabolic reflectors double bar filament bulbs and Bi-Ray lenses. These parts function to provide:

- (1) **Clear Road Beam**—This beam is to be used on country roads when not approaching other vehicles.
- (2) **Meeting or Lower Beam**—This beam is to be used when meeting other cars and on lighted highways and streets. In general it is to be used when vehicles are approaching within 500 feet or when signalled. On the right side of the road ample light is provided to reveal objects at a safe distance ahead. On the left side of the road the beam is lowered sufficiently to avoid dangerous glare for the approaching driver.

To Replace Burned out Bulbs in Doorless Headlamps—Back the locking screw at the bottom of the lamp out until the first set of threads are clear and the screw floats freely. Press down and back on the lower part of the lens thus releasing the top so that the lens may be picked out. Remove the bulb by turning counter clockwise. Only a double bar filament bulb having a prefocusing collar may be used. The standard replacement bulb for Bi-Ray headlamps is marked 2331. In replacing the lens insert and index at the bottom edge. Force the lens down and back until the flange at the top enters the body opening. While the top of the lens is held the bottom is allowed to come back into place and the locking screw is tightened.

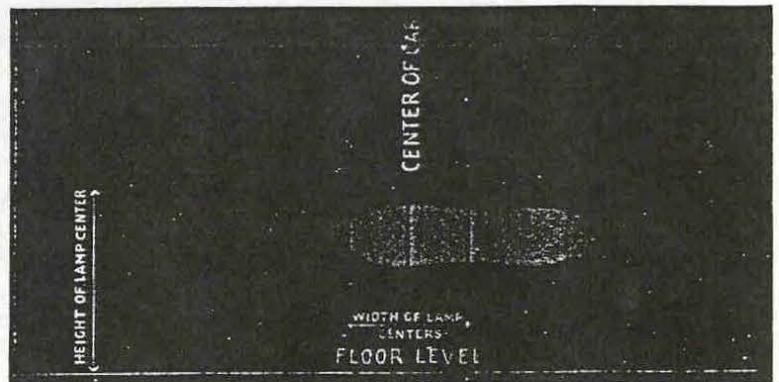


TO AIM BI-RAY HEADLAMPS



CLEAR ROAD BEAM

UPPER BEAM OF BOTH HEADLAMPS
CORRECTLY AIMED



MEETING OR LOWER BEAM

MEETING OR LOWER BEAM OF BOTH HEADLAMPS
CORRECTLY AIMED

The lamps should be aimed with the car standing on the level, approximately 25 feet in front of a white screen or wall.

Adjustments should be made with the car fully loaded and tires normally inflated.

The fellers was general agreed after the session Satiday night that they know a lot about wimmen but they don't know nothin fer shore. Wimmen, said one, is as changeable as HEW guidelines.

What got em on the subjeck was the report of the above mentioned feller that simmen in this country seem to be gitting more powerful trigger happy. He said it looked to him like more wimmen than ever is doing in their menfolk. He said he read one piece where a wife up in Maine shot her husband and told the jedge she did it to help him out of his financial troubles. Another wife in Florida explained she shot her old man in the leg cause she loved him so much. He was lucky she didn't love him enough to aim between the eyes.

And they ain't no way fer a man to turn down all this help and acts of love. A visitor that lives there in town said he had saw by a paper where this feller was in court fer assaulting his wife. He told the jedge he never give her a spanking unless she needed it. The jedge ruled than no wife ought to be spanked that much, and he out the husband away fer three months.

this 21-year-old gal in New York City was training to be a prize-fighter, and she's already got the tules fixed so when she boxes they can't be no punches below the belt or between the belt and the neck. And what man would try to hit a woman in the nose, was our friend's question.

Practical speaking, said my neighbor from down on the river, he allus had heard that a feller than can keep up a car, a flashlight and a cigaret lighter probable is in a high enough income bracket to keep up a wife, if he gits rid of his car, his flashlight and his cigaret lighter. But he ain't likely to support her in the manner she had expected, my neighbor said, so she goes out and gits a job and he eats cold beans fer supper that he could of eat without her. And if he complains about the arrangement, she shoots him to help his financial affairs.

Actual, declared my neighbor, a man dealing with wimmen is up against a stacked deck. He expects to lose cause he don't know the rules, and he loses. He's like the feller that quit smoking and took up chewing tooth-picks. He got to feeling poorly and went fer a checkup. The doctor told him to go back to cigars cause the tooth-picks had give him dutch elm disease.