

This light has the same dimensions as the sealed beam lamp and fits into the holder. The set consists of a reflector lens unit and a bulb socket (Fig. 55). The use of this unit enables temporary conversion of sealed beam lamps to the specifications of the countries concerned without requiring a completely new headlight assembly. The standard three pin socket can be used for all Porsche headlights.

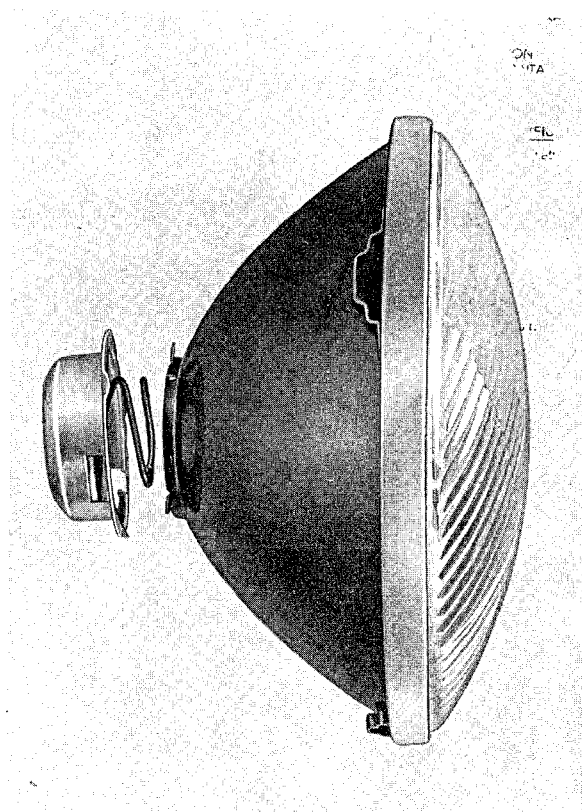


Fig. 55

high, nearly horizontal position on the side which is 15° above the downward portion of the beam. This is accomplished by providing a notch in one side of the shield below the low beam filament, together with a special set of prisms in the diffusion lens which produce the asymmetrical pattern. The sealed-beam "Ersatz" lamps are identical in operation and adjustment to the sealed-beam lamps.

Service

When performing maintenance on the european type headlights it is very important that the reflector is not touched or soiled in any way. The reflector cannot be cleaned without damaging the extremely thin silvered layer. Soiled or oxidized reflectors must be replaced.

The asymmetrical effect of the european type headlights can be prevented by covering the wedge shaped section on the diffusion lens. In this way these headlights become acceptable for travel in countries with left hand traffic. This measure will prevent the high portion of the asymmetrical beam from blinding oncoming motorists.

Description

The dimensions of the high and low beam conform with the requirements of the German Motor Vehicle Code (StVZO). The lights have 45—40 watt dual filament bulbs. The low beam has a greater range than symmetrical lamps in that it deflects to the side of the road while remaining relatively high. The oncoming motorist is not blinded by the low beam because of its low position straight ahead and a