Technical Information



© Hella KGaA Hueck & Co., Lippstadt 19. März 2002 1-1

Bulb paint cracks and flakes

On vehicles with orange direction indicator lamps the paint cracks and flakes

When vehicles fitted with this type of bulb display white or very different light output, the cause can be that the orange paint has started to crack and flake.

The first generation of this type of bulb has thermal weaknesses that cause this flaking to occur. Through this warming up of the bulb, the paint expands and causes small cracks to develop. Condensation then gets under the paint and causes the condition to worsen quickly. With the new generation of bulbs this condition has been resolved through the use of improved heat resistance and adhesion.

One should pay particular attention to the lights during inspections or other works, renew if necessary.



