

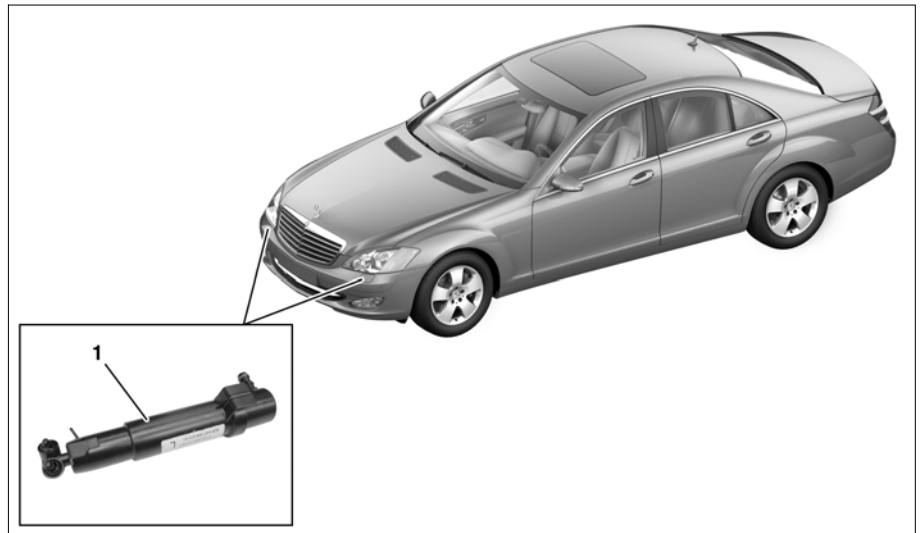
MODEL 221.0 /1

with CODE (600) Headlamp cleaning system
up to Model Year 8

1 Telescopic nozzle

Location

The telescopic nozzles are beneath the left front lamp unit (E1) and the right front lamp unit (E2), concealed by flaps in the bumper.



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Design

The telescopic nozzle is a hydraulically extending telescopic element with integrated return springs.

Function

Driven by the water pressure, the telescopic nozzles first extend to the cleaning position. Then the flaps in the bumper open. An additional increase in water pressure causes a valve to open at each telescopic nozzle, and washer fluid is sprayed out. When the pressure drops, the telescopic nozzles return to their original positions through return springs and the flaps in the bumper are closed, also by the force of return springs.