Application: Application: Aplicación:

Mercedes-Benz 300CE, 300D, 300E, 300TE, 400E, 500E, E300, E320, E420, E500



Fig 1



Fig 2



Fig 3



Location of filter: Under the cowling in the center of the vehicle.

Tools: Phillips-head screwdriver; 10mm wrench

To remove existing filter:

- 1. Open the hood. (Fig 1)
- 2. Pull back the rubber seal at the bottom of the windshield to the windshield wiper. (Fig 2)
- 3. Pull back the weather strip that lines the bottom of the cowling. (Fig 3)
- 4. Pull back the weather strip that lines the top of the engine compartment. (Fig 4)
- 5. Remove the section at the top of the engine compartment by unclipping it on both sides. (Fig 5a and Fig 5b)
- 6. Remove the two screws from the right-most cowling section. (Fig 6)
- 7. Remove the cowling section by pivoting it towards the outside of the vehicle. (Fig 7)
- 8. Remove the two screws from the cowling section to the right of the windshield wiper. (Fig 8)
- 9. Remove the screw under the windshield wiper. (Fig 9)
- 10. Remove the cowling section. (Fig 10)
- 11. Unhook the clip to the right of the filter.
- 12. Remove the first old filter by sliding it straight out of the housing. (Fig 11)
- 13. Slide the second filter down to remove it from the housing.
- 14. Remove the air vent on the opposite side of the windshield wiper by removing the 10mm bolt. (Fig 12 and Fig 13)
- 15. When installing the filter, the two hooks and ridges should be facing one another. These filters hook together when installed correctly. (Fig 14 and Fig 15)
- 16. Install your first new filter and slide it up. (Fig 16)
- 17. Install your second new filter into the housing and make sure the filters hook together. (Fig 17)
- 18. Re-hook the clip to the right of the filter.

