

Knowledge base

Seat components

The picture below provides an overview of the many components incorporated in a modern seat from Mercedes-Benz (example shows a dynamic seat from model 221).



Design of dynamic seat (driver seat, model 221)

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|--|---|
| 1 Seat frame | 13 Seat cushion padding |
| 2 Backrest frame | 14 Backrest padding |
| 3 Electric wiring harness | 15 MCS/DS inserts/seat cushion module carrier |
| 4 Dynamic seat control unit | 16 MCS/DS inserts/backrest module carrier |
| 5 Seat control unit bracket | 17 Seat cushion cover |
| 6 Head restraint drive | 18 Backrest cover |
| 7 Seat belt buckle with pyrotechnical emergency tensioning retractor | 19 Rear seat-back lining (backrest) |
| 8 Sidebag unit | 20 Head restraint with guides |
| 9 Seat cushion ventilation motor group | 21 Rear entertainment |
| 10 Backrest ventilation motor group | 22 Stowage compartment with fire extinguisher |
| 11 Blower regulator | 23 Seat trim |
| 12 Backrest frame sides | |