

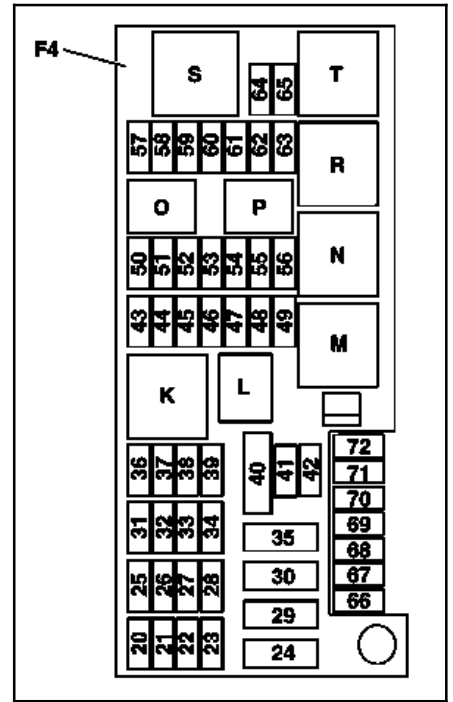
Fuse assignment before production period 31.05.2006

20 to 72 Fuses

K to P Relays
R to T Relays

F4 Load compartment fuse and relay box

The load compartment fuse and relay box is installed in the load compartment on the right of the wheelhouse.



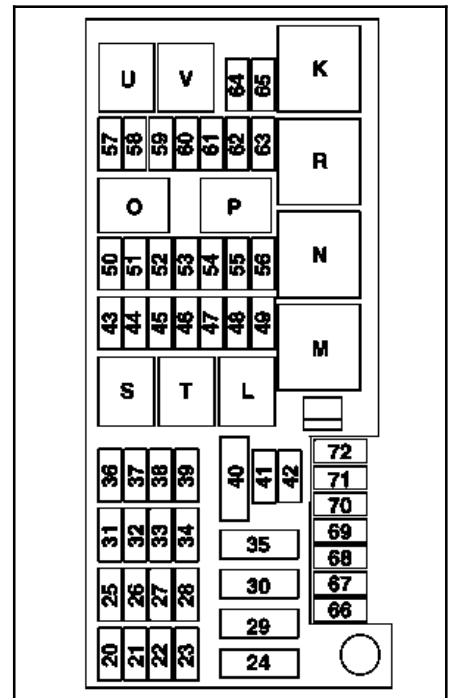
P54.15-2729-03

Fuse assignment as of production period 01.06.2006

20 to 72 Fuses

K to P Relays
R to V Relays

The load compartment fuse and relay box is installed in the load compartment on the right of the wheelhouse.



P54.15-2966-03

| Fuse | Clamping device | Cable ID (cable fused) | Fused function | Rating in amperes (A) |
|------|-----------------|------------------------|--|-----------------------|
| f20 | 30 | 0.75 RD | <ul style="list-style-type: none"> Roof antenna module (A2/93) | 5 |
| f21 | 30 | 0.5 RD | <ul style="list-style-type: none"> RCP [HBF] control unit (N72/2/) | 5 |
| f22 | 30 | 0.5 RD | <p>Valid for code 220 Parktronic system (PTS):</p> <ul style="list-style-type: none"> PTS control unit (N62) <p>with code 228 Stationary heater, except code 430 Offroad package, as of production period 01.06.2006:</p> <ul style="list-style-type: none"> Telestart stationary heater | 5 |
| f23 | 30 | 0.75 RD | <p>Valid for code 159 Rear audio system:</p> <ul style="list-style-type: none"> Rear audio control unit (N66/8) <p>Valid for code 864 Rear entertainment system:</p> <ul style="list-style-type: none"> DVD player (A40/4) | 10 |

| | | | | |
|-----|----|----------------------|--|----|
| | | 0.5 RDWH 1.0 RDWH | Valid for code (498) Japanese version: ● Portable CTEL separation point (X39/37) Valid except code 494 USA version and except code 498 Japan version: ● E-net compensator (A28/3/) ● Universal Portable CTEL Interface (UPCI [UHI]) control unit (N123/1/) | |
| f24 | 30 | 4.0 RD | Valid for code 242 Electrically adjustable front passenger seat with memory (only with PRE-SAFE system): ● Right front reversible emergency tensioning retractor (A76/1) | 40 |
| f25 | 30 | 1.5 RD | Valid for code 528 HIGH Class USA: ● COMAND operating, display and controller unit (A40/3/) Valid for code 530 COMAND APS USA (with navigation): ● COMAND operating, display and controller unit Valid for code 498 Japan version: ● COMAND operating, display and controller unit | 15 |
| f26 | 30 | 2.5 RD | ● Right front door control unit (N69/2/) | 25 |
| f27 | 30 | 2.5 RDBU 2.5 RD | ● Front passenger seat adjustment comfort relay (K24/2) Valid for code 242 Electrically adjustable front passenger seat with memory: ● Passenger-side front seat adjustment control unit with memory (N32/2/) | 30 |
| f28 | 30 | 2.5 RDWH 2.5 RD | ● Driver seat adjustment comfort relay (K24/1) Valid for code 275 Electrically adjustable driver seat, steering column and outside mirrors with memory: ● Driver-side front seat adjustment control unit, with memory (N32/1) | 30 |
| f29 | 30 | 4.0 RD | Valid for code 275 Electrically adjustable driver seat, steering column and outside mirrors with memory Only on PRE-SAFE system: ● Left front reversible emergency tensioning retractor (A76) | 40 |
| f30 | 30 | 2.5 RDBK | Valid for engine 156: ● Left fuel pump control unit (N118/3) ● Right fuel pump control unit (N118/4) | 40 |
| f31 | 30 | 0.75 RD | Valid for code 401 Front luxury seats, including heated seats and seat ventilation: ● HS [SIH], seat ventilation and steering wheel heater control unit (N25/7) | 10 |
| f32 | 30 | 1.5 RDWH | Valid for code 489 Airmatic (semi-active air suspension) and/or code 213 speed-sensitive power steering and/or code 214 Adaptive damping system (ADS) with skyhook and level control: ● AIRmatic control unit (N51) | 15 |
| f33 | 30 | 2.5 RD | Valid for code (889) Keyless Go: ● Keyless Go control unit (N69/5/) | 25 |
| f34 | 30 | 2.5 RD | ● Left front door control unit (N69/1/) | 25 |
| f35 | 30 | 4.0 RDBK | Valid for code (810) sound system: ● Amplifier for sound system (N40/3) | 30 |
| f36 | 30 | 0.75 RD | Valid for code (359) TELE AID emergency call system: ● Emergency call system control unit (N123/4/) Valid for code (498) Japanese version: ● Emergency call system control unit | 10 |

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|-----|-----------|----------------------|--|----------|
| f37 | | 0.5 RDBK | <p>with code 218 Backup camera system, except code 849 spare tire holder/spare tire holder, except code 498 Japan version, except code 494 USA version, as of production period 01.06.2006:</p> <ul style="list-style-type: none"> ● Backup camera voltage supply module (N66/10) <p>with code 218 Backup camera system, except code 849 spare tire holder/spare tire holder, valid for code 498 Japan version, as of production period 01.06.2006:</p> <ul style="list-style-type: none"> ● Backup camera control unit (N66/2/) | 5 |
| f38 | 30 | 2.5 RD 0.75RDBK | <p>Valid for code 498 Japan version:</p> <ul style="list-style-type: none"> ● Audio gateway control unit (N93/1/) <p>With TV combination tuner (analog/digital) (A90/1), except code 498 Japan version, except code 494 USA version:</p> <ul style="list-style-type: none"> ● TV combination tuner (analog/digital) | 10 |
| f39 | 30 | 0.5 RDBK 0.75 RD | <p>Valid for code 494 USA version</p> <ul style="list-style-type: none"> ● SDAR control unit (N87/5) <p>Valid for code 475 Tire pressure monitor:</p> <ul style="list-style-type: none"> ● TPM [RDK] control unit (N88) | 7.5 |
| f40 | 30 | 4.0 RD | <p>Valid for code 890 Automatic rear-end door:</p> <ul style="list-style-type: none"> ● Rear-end door closing control unit (N121/1) | 40 |
| f41 | 30 | 2.5 RD | <ul style="list-style-type: none"> ● Overhead control panel control unit (N70) | 25 |
| f42 | 30 | | <p>with code 414 Power glass tilting/sliding roof:</p> <p>SR motor (M12m1),</p> | 25 |
| f43 | 30 | - | <p>Up to production period 31.05.2006:</p> <ul style="list-style-type: none"> ● Tailgate wiper motor (M6/4) <p>As of production period 01.06.2006:</p> <ul style="list-style-type: none"> ● Not assigned | 20 |
| f44 | 87 | 2.5 BKBU | <p>Up to production period 31.05.2006:</p> <ul style="list-style-type: none"> ● Left 2nd seat row socket (X58/19) ● Right 2nd seat row socket (X58/20) <p>As of production period 01.06.2006:</p> <ul style="list-style-type: none"> ● Not assigned | 20 |
| f45 | 30 | 1.5 BKBU 2.5 BKBU | <ul style="list-style-type: none"> ● Front interior socket (X58/17) <p>Up to production period 31.05.2006:</p> <ul style="list-style-type: none"> ● Cargo area connector box (X58/4) | 20 |
| f46 | 87 | 1.5 BKBU | <ul style="list-style-type: none"> ● Front cigar lighter with ashtray illumination (R3) | 15 |
| f47 | - | - | - | - |
| f48 | - | - | - | - |
| f49 | | 4.0 RDBK | <ul style="list-style-type: none"> ● Heated rear window (R1) | 30 |
| f50 | 30 15R | 1.0 BUBK 1.0 RDBK | <p>Up to production period 31.05.2006:</p> <ul style="list-style-type: none"> ● Tailgate wiper motor <p>As of production period 01.06.2006:</p> <ul style="list-style-type: none"> ● Tailgate wiper motor | 10 15 |
| f51 | 15 | 0.75 RDWH | <ul style="list-style-type: none"> ● Activated charcoal filter shutoff valve (Y58) | 5 |
| f52 | 15 | 0.5BKBU | <ul style="list-style-type: none"> ● Emergency tensioning retractor | 5 |
| f53 | 15 | 0.5 PKWH | <p>Valid for code (489) Airmatic (semi-active air suspension) and code (214) Adaptive damping system (ADS) with skyhook and level control:</p> <ul style="list-style-type: none"> ● Airmatic control unit <p>Valid for engine 156:</p> <ul style="list-style-type: none"> ● Left fuel pump control unit (N118/3) ● Right fuel pump control unit (N118/4) | 5 |
| f54 | 15 | 0.35 PK | <ul style="list-style-type: none"> ● Front SAM control unit (N10) <p>As of production period 01.06.2006, with Bi-xenon headlamp unit, code 615:</p> <ul style="list-style-type: none"> ● Headlamp range adjustment control unit (N71) | 5 |
| f55 | 15 | 0.5BKBU | <ul style="list-style-type: none"> ● Rotary light switch (S1) ● Instrument cluster (A1) | 7.5 |
| f56 | 15 | 0.5BKBU | <p>Up to production period 31.05.2006:</p> <ul style="list-style-type: none"> ● Data link connector (X11/4/) | 5 |

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|-----|----------|--|---|----------|
| | - | - | As of production period 01.06.2006: ● not assigned | - |
| f57 | | 2.5 RDWH | ● Fuel pump with fuel gauge sensor (M3/3) | 20 |
| f58 | 30 | 0.5 RD 0.75 RD | ● Data link connector ● Central gateway control unit (N93) | 7.5 |
| f59 | - | - | - | - |
| f60 | 15R | 0.5BKBU 0.5 VT 0.5 BKWH 0.5 BKWH 0.5 PKWH 0.75 BKWH | ● Glove compartment illumination with switch (E13/2) ● Engine compartment fuse and relay box (F58) for Wiper ON/OFF relay (F58kB) Valid for code 386 Preinstallation for telephone "Handy", UPCI system: ● CTCL separation point Valid for code 498 Japan version: ● VICS+ETC voltage supply separation point (X137/1) ● Rear SAM control unit (N10/8) Valid for code 494 USA version and/or valid for code 359 TELE AID emergency call system: ● Emergency call system control unit | 5 |
| f61 | 15R | 0.5BKBU 0.75 BKWH | ● Restraint systems control unit (N2/7/) ● Right front seat contacting strip (X55/4) | 10 |
| f62 | 15R | 2.5 BKBU | ● Front passenger seat adjustment switch (S23) | 30 |
| f63 | 15R | 2.5 BKWH | ● Driver seat adjustment switch (S22) | 30 |
| f64 | - | - | - | - |
| f65 | - | - | - | - |
| f66 | - | - | - | - |
| f67 | 30 | | Not valid for model designation 164.1, valid for code 582 Rear air conditioner: ● Booster blower motor (M2/1) | 25 |
| f68 | 30 | 2.5 RD | Valid for code 494 USA version and/or valid for code 401 Front comfort seats, incl. seat heating and seat ventilation: ● Left 2nd row seat heated cushion (R13/5) ● Right 2nd row seat heated cushion (R13/7) | 25 |
| f69 | - | - | - | - |
| f70 | 30 15 | 2.5 RD 0.35 | Valid for code 550 Trailer hitch: ● Trailer hitch socket (7-pin) (X58/11) ● Trailer hitch socket (13-pin) (X58) | 20 15 |
| f71 | 30 | 2.5 RD | Valid for code 494 USA version and/or valid for code 550 Trailer hitch: ● Electric brake control separation point (X58/28) | 30 |
| f72 | 15R | | ● Trailer hitch socket (13-pin) | 15 |