

as of

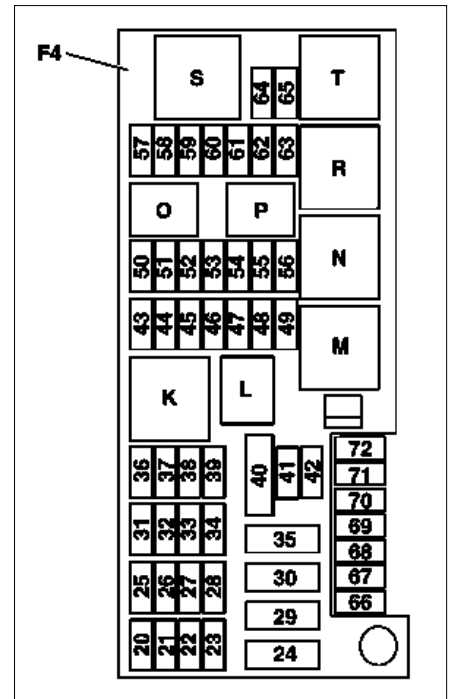
Fuse assignment before production period 31.05.2006 to 2008

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.



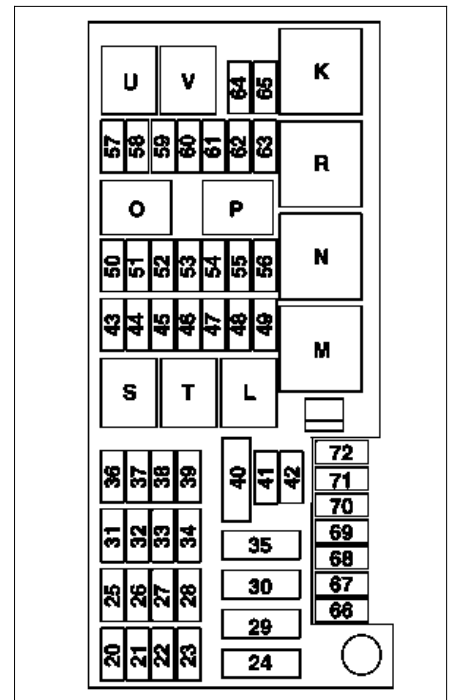
P54.15-2729-03

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
f37		0.5 RDBK	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: ● Backup camera voltage supply module (N66/10) 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: ● Backup camera control unit (N66/2/)	5

f38	30	2.5 RD 0.75RDBK	Valid for code 498 Japan version: ● Audio gateway control unit (N93/1/) With TV combination tuner (analog/digital) (A90/1), except code 498 Japan version, except code 494 USA version: ● TV combination tuner (analog/digital)	10
f39	30	0.5 RDBK 0.75 RD	Valid for code 494 USA version ● SDAR control unit (N87/5) Valid for code 475 Tire pressure monitor: ● TPM [RDK] control unit (N88)	7.5
f40	30	4.0 RD	Valid for code 890 Automatic rear-end door: ● Rear-end door closing control unit (N121/1)	40
f41	30	2.5 RD	● Overhead control panel control unit (N70)	25
f42	30		with code 414 Power glass tilting/sliding roof: SR motor (M12m1),	25
f43	30 -	-	Up to production period 31.05.2006: ● Tailgate wiper motor (M6/4) As of production period 01.06.2006: ● Not assigned	20 -
f44	87 -	2.5 BKBU -	Up to production period 31.05.2006: ● Left 2nd seat row socket (X58/19) ● Right 2nd seat row socket (X58/20) As of production period 01.06.2006: ● Not assigned	20 -
f45	30	1.5 BKBU 2.5 BKBU	● Front interior socket (X58/17) Up to production period 31.05.2006: ● Cargo area connector box (X58/4)	20
f46	87	1.5 BKBU	● Front cigar lighter with ashtray illumination (R3)	15
f47	-	-	-	-
f48	-	-	-	-
f49		4.0 RDBK	● Heated rear window (R1)	30
f50	30 15R	1.0 BUBK 1.0 RDBK	Up to production period 31.05.2006: ● Tailgate wiper motor As of production period 01.06.2006: ● Tailgate wiper motor	10 15
f51	15	0.75 RDWH	● Activated charcoal filter shutoff valve (Y58)	5
f52	15	0.5BKBU	● Emergency tensioning retractor	5
f53	15	0.5 PKWH	Valid for code (489) Airmatic (semi-active air suspension) and code (214) Adaptive damping system (ADS) with skyhook and level control: ● Airmatic control unit Valid for engine 156: ● Left fuel pump control unit (N118/3) ● Right fuel pump control unit (N118/4)	5
f54	15	0.35 PK	● Front SAM control unit (N10) As of production period 01.06.2006, with Bi-xenon headlamp unit, code 615: ● Headlamp range adjustment control unit (N71)	5
f55	15	0.5BKBU	● Rotary light switch (S1) ● Instrument cluster (A1)	7.5
f56	15 -	0.5BKBU -	Up to production period 31.05.2006: ● Data link connector (X11/4/) As of production period 01.06.2006: ● not assigned	5 -
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	● 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: ● CTEL separation point Valid for code 498 Japan version: ● VICS+ETC voltage supply separation point (X137/1) ● Rear SAM control unit (N10/8)	5

		0.75 BKWH	Valid for code 494 USA version and/or valid for code 359 TELE AID emergency call system: ● Emergency call system control unit	
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	2.5 RD 0.35	Valid for code 550 Trailer hitch: ● Trailer hitch socket (7-pin) (X58/11)	20
	15		● Trailer hitch socket (13-pin) (X58)	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