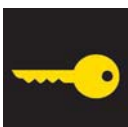
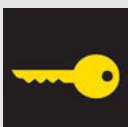


| No. | Control unit | ID code | Fixed indicator lamp                                                              | Variable indicator lamp                                                             | Check Control message                            | Message in Central Information Display                                                                                                         |
|-----|--------------|---------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 02  | AFS          | 321     |  |    | Active steering deactivated!                     | Active steering deactivated. Steering behaviour altered. Steering wheel may be at an angle. Possible to continue the journey. Steer with care. |
| 03  | AHM          | 4       |                                                                                   |    | Trailer, parking light, left! Check              |                                                                                                                                                |
| 04  | AHM          | 5       |                                                                                   |    | Trailer, side light, right! Check                |                                                                                                                                                |
| 05  | AHM          | 6       |                                                                                   |    | Trailer, direction indicator light, left! Check  |                                                                                                                                                |
| 06  | AHM          | 7       |                                                                                   |    | Trailer, direction indicator light, right! Check |                                                                                                                                                |
| 07  | AHM          | 8       |                                                                                   |   | Trailer, brake lights! Check                     |                                                                                                                                                |
| 08  | AHM          | 9       |                                                                                   |  | Trailer, fog light! Check                        |                                                                                                                                                |
| 09  | AHM          | 75      |                                                                                   |  | Trailer electrics failed!                        | Trailer electrics failed. Trailer lights affected. Have the problem checked by the nearest BMW Service.                                        |
| 10  | AHM          | 90      |                                                                                   |  | Trailer reversing light!                         |                                                                                                                                                |
| 11  | CAS          | 14      |                                                                                   |  | Door open!                                       |                                                                                                                                                |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                     | Message in Central Information Display                                                                 |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 12  | CAS          | 15      |                      |    | Door open!                                |                                                                                                        |
| 13  | CAS          | 16      |                      |    | Door open!                                |                                                                                                        |
| 14  | CAS          | 17      |                      |    | Door open!                                |                                                                                                        |
| 15  | CAS          | 18      |                      |    | Bonnet open!<br>Stop carefully            | Bonnet open.<br>Bonnet is not locked. Risk of accident!<br>Stop and close bonnet.                      |
| 16  | CAS          | 21      |                      |    | Ignition problems!                        | The engine may only be started with the brake pedal depressed.<br>Contact the nearest BMW Service.     |
| 17  | CAS          | 22      |                      |    | Starter motor!<br>Do not stop engine      | Starter defective!<br>Engine cannot be restarted. Have the problem checked by the nearest BMW Service. |
| 18  | CAS          | 38      |                      |  | Wrong remote control!                     | The remote control used does not match the vehicle.<br>Please check.                                   |
| 19  | CAS          | 40      |                      |  | Press brake to start engine               |                                                                                                        |
| 20  | CAS          | 65      |                      |  | Charge key/<br>remote control battery!    | Battery is automatically recharged in ignition over a longer journey.                                  |
| 21  | CAS          | 66      |                      |  | Remote control!<br>Engine will not start. | Remote control not present or faulty. Engine cannot be started.<br>Refer to Owner's Handbook.          |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                                 | Message in Central Information Display                                                                                                                                  |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22  | CAS          | 67      |                      |    | Remote control battery discharged.                    | Batteries of remote control with integrated key run down. Replace batteries, see Owner's Handbook.                                                                      |
| 23  | CAS          | 68      |                      |    | Batteries of remote control for stationary functions! | Batteries of remote control for stationary functions run down. Replace batteries, see Owner's Handbook.                                                                 |
| 24  | CAS          | 186     |                      |    | ELV!<br>Do not turn off engine                        | Electric steering lock (ELV) faulty.<br>ELV is no longer released after turning off engine. Engine cannot be started. Do not turn off if engine is running.             |
| 25  | CAS          | 187     |                      |    | ELV blocked!<br>Move steering wheel                   | The "electric steering lock" ELV blocks the engine start function. Move steering wheel so that engine can be started.                                                   |
| 26  | CAS          | 205     |                      |   | Remote control!<br>Do not turn off engine             | Remote control not in ignition. It may be possible that the engine cannot be restarted, therefore do not turn off. Have the problem checked by the nearest BMW Service. |
| 27  | CAS          | 206     |                      |  | Next time button is pressed:<br>starts engine!        | Attention engine start!<br>Keep clear of moving parts in engine compartment. Risk of injury!                                                                            |
| 28  | CAS          | 208     |                      |  | Comfort access deactivated!                           | Comfort access deactivated.                                                                                                                                             |
| 29  | CAS          | 209     |                      |  | Remote control inside vehicle!                        | Remote control inside vehicle. Locking/securing the vehicle from outside is not possible. Remove the remote control from the vehicle.                                   |

| No. | Control unit  | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                          | Message in Central Information Display                                                                                                                                                              |
|-----|---------------|---------|----------------------|-------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 30  | CAS           | 217     |                      |    | No remote control!                             | Remote control not in proximity of vehicle. Locking/securing not possible. Please carry the remote control on your person.                                                                          |
| 31  | CAS           | 303     |                      |    | Press clutch to start engine                   |                                                                                                                                                                                                     |
| 32  | CAS           | 335     |                      |    | Ignition switched on                           |                                                                                                                                                                                                     |
| 33  | CAS           | 347     |                      |    | Position R, N, D may not be not possible       | Malfunction<br>Position R, N, D may not be possible!<br>Activate emergency release for selector lever if necessary. Refer to Owner's Handbook. Have the problem checked by the nearest BMW Service. |
| 34  | CAS           | 348     |                      |   | Engage position P before leaving vehicle       | Engage stage P before leaving vehicle. Possible malfunction in ignition or transmission/selector lever. Have the problem checked by the nearest BMW Service.                                        |
| 35  | CAS           | 349     |                      |  | Ignition can only be turned off in position P! |                                                                                                                                                                                                     |
| 36  | CAS<br>CVM    | 19      |                      |  | Boot open!                                     |                                                                                                                                                                                                     |
| 37  | DME1_<br>DDE1 | 25      |                      |  | Preheating!<br>Please wait                     |                                                                                                                                                                                                     |
| 38  | DME1_<br>DDE1 | 26      |                      |  | Cruise control defective                       | Cruise control failed. Possible to continue journey. Have the problem checked by the nearest BMW Service.                                                                                           |

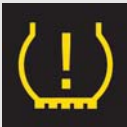
| No. | Control unit  | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message                  | Message in Central Information Display                                                                                                     |
|-----|---------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 39  | DME1_<br>DDE1 | 27      |                                                                                     |    | Engine oil level!<br>Top up engine oil | Engine oil at minimum level.<br>At the next opportunity top up with 1 litre engine oil, see Owner's Handbook.                              |
| 40  | DME1_<br>DDE1 | 28      |                                                                                     |    | Engine oil level!<br>Top up engine oil | Engine oil below minimum level.<br>At the next opportunity top up with 1 litre engine oil, see Owner's Handbook.                           |
| 41  | DME1_<br>DDE1 | 29      |                                                                                     |    | Engine problem!<br>Loss of power       | Engine problem<br>Full engine power no longer available.<br>Drive carefully. Have the problem checked by the nearest BMW Service.          |
| 42  | DME1_<br>DDE1 | 30      |                                                                                     |    | Engine!<br>Stop carefully              | Engine problem.<br>Continuing driving can cause engine damage.<br>Stop and turn off engine.<br>Contact nearest BMW Service.                |
| 43  | DME1_<br>DDE1 | 31      |   |   | Increased emissions!                   | Engine problem influencing exhaust emissions.<br>Have checked by your BMW Service as soon as possible.                                     |
| 44  | DME1_<br>DDE1 | 32      |                                                                                     |  | Fuel filler cap open!                  | Fuel filler cap.<br>Fuel or fuel vapours may escape.<br>Check whether fuel filler cap is closed and locked properly.                       |
| 45  | DME1_<br>DDE1 | 33      |                                                                                     |  | Engine problem!<br>Drive carefully     | Engine problem.<br>Increased engine load can damage catalytic converter. Drive at low engine load.<br>Have checked by nearest BMW Service. |
| 46  | DME1_<br>DDE1 | 34      |  |                                                                                     |                                        |                                                                                                                                            |

| No. | Control unit  | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                  | Message in Central Information Display                                                                                                                                           |
|-----|---------------|---------|----------------------|-------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 47  | DME1_<br>DDE1 | 39      |                      |    | Engine overheating!<br>Stop carefully  | Engine overheating. Turn off engine and allow to cool down. Do not open bonnet, danger of scalding. Risk of scalding! Contact the nearest BMW Service.                           |
| 48  | DME1_<br>DDE1 | 49      |                      |    | Particle filter fault!                 | Particle filter malfunction. Possible to continue journey. Have the problem checked by the nearest BMW Service.                                                                  |
| 49  | DME1_<br>DDE1 | 148     |                      |    | Brake light control failed!            | Brake light failed. Have the problem checked by the nearest BMW Service.                                                                                                         |
| 50  | DME1_<br>DDE1 | 182     |                      |    | Oil level sensor malfunction!          | Oil level sensor malfunction! Have the problem checked by BMW Service as soon as possible.                                                                                       |
| 51  | DME1_<br>DDE1 | 212     |                      |   | Engine oil pressure!<br>Stop carefully | Engine oil pressure too low. Engine damage possible. Turn off engine. Not possible to continue journey. Contact the nearest BMW Service.                                         |
| 52  | DME1_<br>DDE1 | 213     |                      |  | Battery not charged!                   | Alternator malfunction. Battery is no longer charged. Switch off unnecessary electric loads. Have checked by nearest BMW Service.                                                |
| 53  | DME1_<br>DDE1 | 220     |                      |  | Increased battery discharge!           | High rate of battery discharge with engine stationary. It may not be possible to restart engine. Switch off unnecessary electric loads. Have the problem checked by BMW Service. |
| 54  | DME1_<br>DDE1 | 229     |                      |  | Battery charge very low!               | Battery charge very low. Recharge by driving or using external charger. Automatic electric load will soon shut down!                                                             |

| No. | Control unit  | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message              | Message in Central Information Display                                                                                                                                 |
|-----|---------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 55  | DME1_<br>DDE1 | 247     |                                                                                     |    | Battery monitoring failed!         | Automatic monitoring of battery charge status failed. Have the problem checked by BMW Service.                                                                         |
| 56  | DME1_<br>DDE1 | 257     |                                                                                     |    | Engine too hot!<br>Drive carefully | Engine temperature too high<br>Drive with moderation to allow the engine to cool down. If problem recurs, contact BMW Service.                                         |
| 57  | DME1_<br>DDE1 | 304     |                                                                                     |    | Battery! Check                     | Battery aged. Have checked by your BMW Service.                                                                                                                        |
| 58  | DME1_<br>DDE1 | 305     |                                                                                     |    | Battery terminals!<br>Check        | Battery not securely connected. Electrical power supply endangered. Have the problem checked by the nearest BMW Service.                                               |
| 59  | DME1_<br>DDE1 | 306     |                                                                                     |    | Battery charge very low!           | Battery charge very low. Electric convenience functions switched off to relieve load on battery. These functions will be available again after recharging the battery. |
| 60  | DSC module    | 24      |  |  | DSC failed!<br>Drive carefully     | DBC failure.<br>nNo additional DBC assistance while emergency braking. Drive moderately.<br><br>Have the problem checked by BMW Service as soon as possible.           |
| 61  | DSC module    | 35      |  |  | DSC failed!<br>Drive carefully     | DSC failed.<br>Restricted driving stability when accelerating and cornering. Drive carefully.<br><br>Have the problem checked by BMW Service as soon as possible.      |
| 62  | DSC module    | 36      |  |  | DSC deactivated!                   | You have switched off DSC. Reduced driving stability when cornering and accelerating.                                                                                  |

| No. | Control unit | ID code | Fixed indicator lamp                                                               | Variable indicator lamp                                                             | Check Control message                     | Message in Central Information Display                                                                                                                                     |
|-----|--------------|---------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 63  | DSC module   | 71      |   |    | Brake pads!<br>Replace                    | The brake pads are worn. Have replaced by nearest BMW Service.                                                                                                             |
| 64  | DSC module   | 74      |   |    | Brake fluid!<br>Stop carefully            | Insufficient brake fluid. Braking effect reduced. Stop carefully Contact the nearest BMW Service.                                                                          |
| 65  | DSC module   | 184     |   |    | DTC activated,<br>DSC restricted!         | DTC activated. Dynamic traction control DTC increases forward propulsion on loose ground, reduces driving stability.                                                       |
| 66  | DSC module   | 215     |   |                                                                                     |                                           |                                                                                                                                                                            |
| 67  | DSC module   | 236     |   |    | Control systems!<br>Drive carefully       | Brake and driving control systems failure. Reduced braking and driving stability. Avoid braking abruptly if possible. Have the problem checked by the nearest BMW Service. |
| 68  | DSC module   | 237     |  |   | Drive control system!<br>Drive carefully! | Driving stability Driving control system failed. Reduced driving stability when cornering. Drive carefully. Have the problem checked by the nearest BMW Service.           |
| 69  | DSC module   | 330     |                                                                                    |  | HDC currently not available!              | HDC not available. Automatic brake intervention deactivated for safety reasons as brakes are overheated. Shift down gear and drive carefully to reduce temperature.        |
| 70  | DSC module   | 331     |                                                                                    |  | HDC active!                               |                                                                                                                                                                            |

| No. | Control unit         | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message                 | Message in Central Information Display                                                                                                                           |
|-----|----------------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 71  | DSC module           | 332     |                                                                                     |    | HDC deactivated!                      | HDC deactivated. Hill Descent Control HDC is deactivated at speed above 60 km/h (37 mph). Reactivation possible at speed below 35 km/h (22 mph).                 |
| 72  | DSC module           | 333     |                                                                                     |    | No HDC control! Drive slower          | HDC not possible! Control range ends at 35 km/h (22 mph). Reduce speed correspondingly in order to use HDC.                                                      |
| 73  | DSC module           | 334     |                                                                                     |    | End of assembly line: Standardize RPA | End of assembly line mode: Tyre failure indicator must be standardized! Refer to Owner's Handbook.                                                               |
| 74  | DSC module           | 336     |    |                                                                                     |                                       |                                                                                                                                                                  |
| 75  | DSC module           | 352     |                                                                                     |    | Brakes too hot! Allow to cool down    | Brakes too hot Critical temperature as the result of high permanent load. Danger of reduced braking effect! Allow brakes to cool down. Stop if necessary.        |
| 76  | DSC module           | 353     |  |  | Brakes overheated! Allow to cool down | Brakes overheated. Critical temperature exceeded. Braking effect no longer guaranteed. Stop at the next opportunity and allow brakes to cool down significantly. |
| 77  | DSC module           | 354     |  |  | Start-off assistance inactive!        | Start-off assistance inactive Caution, vehicle may roll back! Have checked by your BMW Service at the next opportunity.                                          |
| 78  | DSC module (EBV/CBC) | 42      |  |  | Control systems! Drive carefully      | Brake and driving control systems failure. Drive with moderation and avoid hard braking. Have the problem checked by the nearest BMW Service.                    |

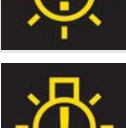
| No. | Control unit     | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message                          | Message in Central Information Display                                                                                                                                                                                                               |
|-----|------------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 79  | DSC module (RPA) | 50      |                                                                                     |    | Tyre failure indicator failed!                 | Tyre failure indicator failed. Tyre failure is not detected. Have the problem checked by BMW Service as soon as possible.                                                                                                                            |
| 80  | DSC module (RPA) | 63      |                                                                                     |    | Tyre failure!                                  | Tyre failure. Stop carefully. Refer to Owner's Handbook for wheel change procedure. Runflat tyres: Possible to continue driving at max. speed of 80 km/h for limited distance, see Owner's Handbook. Have tyres checked by the nearest BMW Service . |
| 81  | DXC              | 350     |    |    | 4x4 system defective! Drive carefully          | 4x4 system defective Driving stability restricted. Drive with moderation. Have the problem checked by BMW Service as soon as possible.                                                                                                               |
| 82  | DXC              | 351     |   |   | 4x4 system and DSC failed!                     | 4x4 system and DSC failed!. Driving stability restricted. Drive with moderation. Have the problem checked by BMW Service as soon as possible.                                                                                                        |
| 83  | DXC              | 369     |  |  | 4x4 system, DSC and ABS failed!                | 4x4 system, DSC and ABS failed. Driving stability restricted. Drive with moderation. Have the problem checked by BMW Service as soon as possible.                                                                                                    |
| 84  | DXC              | 370     |  |  | 4x4 system, DSC, ABS and EMERGENCY EBV failed! | 4x4 system, DSC, ABS and EMERGENCY EBV failed! Driving stability restricted. Drive with moderation. Have checked immediately by your BMW Service.                                                                                                    |
| 85  | EGS_SSG          | 104     |                                                                                     |  | Gearbox temperature! Drive carefully           | Risk of gearbox overheating. Gearshift program with restricted driving active. Avoid high engine load.                                                                                                                                               |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                        | Message in Central Information Display                                                                                                                                                                                              |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 86  | EGS_SSG      | 105     |                      |    | Gearbox temperature!<br>Stop carefully       | Transmission overheated. Stop vehicle and engage Park.<br>After gearbox has cooled down, continue driving with moderation.<br>If gearbox overheats again, have the problem checked by the nearest BMW Service.                      |
| 87  | EGS_SSG      | 171     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction. Emergency program active.<br>P, R, N, D possible (forwards only in 3rd and 5th gear).<br>Gear may be engaged without braking. Drive with moderation. Have the problem checked by the nearest BMW Service. |
| 88  | EGS_SSG      | 172     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction. Emergency program active. It may not be possible to engage reverse gear. Reduced acceleration.<br>Drive carefully!<br>Have the problem checked by the nearest BMW Service.                                |
| 89  | EGS_SSG      | 178     |                      |  | Transmission in position N!                  | Vehicle not protected against rolling away. Engage gear or apply parking brake.                                                                                                                                                     |
| 90  | EGS_SSG      | 248     |                      |  | Gear can be engaged without brake.           | Brake signal malfunction. Gear can be engaged without brake. Press brake before engaging gear. Turn off engine before leaving vehicle. Have the problem checked by BMW Service as soon as possible.                                 |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                        | Message in Central Information Display                                                                                                                              |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 91  | EGS_SSG      | 254     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Emergency program active.<br>Acceleration may be reduced.<br><br>Drive carefully. Have the problem checked by the nearest BMW Service. |
| 92  | EGS_SSG      | 287     |                      |    | Clutch overheated!                           | Clutch overheated.<br>If possible, stop vehicle or drive off at speed.                                                                                              |
| 93  | EGS_SSG      | 288     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Emergency program activated.<br>Only R, N and 1st to 3rd gear available.<br>Have the problem checked by the nearest BMW Service.       |
| 94  | EGS_SSG      | 289     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Emergency program activated.<br>Only R, N and 1st to 3rd gear available.<br>Have the problem checked by the nearest BMW Service.       |
| 95  | EGS_SSG      | 290     |                      |  | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Possible to continue journey at moderate speed. Journey can no longer be continued after stopping. Contact the nearest BMW Service.    |
| 96  | EGS_SSG      | 291     |                      |  | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Emergency program activated. Only D, N and R available. Have the problem checked by the nearest BMW Service.                           |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                        | Message in Central Information Display                                                                                                                                                              |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 97  | EGS_SSG      | 292     |                      |    | Transmission!<br>Re-engage gear              | Transmission malfunction!<br>Position N is engaged automatically when vehicle is stationary. Have the problem checked by the nearest BMW Service.                                                   |
| 98  | EGS_SSG      | 293     |                      |    | Start:<br>select pos. N and press brake      | Before starting the engine press the brake and shift selector lever to position N.                                                                                                                  |
| 99  | EGS_SSG      | 302     |                      |    | Transmission position P not engaged!         | Transmission position P is not engaged!<br>Vehicle may roll away!                                                                                                                                   |
| 100 | EGS_SSG      | 307     |                      |    | Transmission malfunction!<br>Drive carefully | Transmission malfunction.<br>Several functions may be faulty. It is possible to engage gear without applying the brake. Drive with moderation. Have the problem checked by the nearest BMW Service! |
| 101 | EGS_SSG      | 322     |                      |   | Transmission!<br>Teach-in active             |                                                                                                                                                                                                     |
| 102 | EGS_SSG      | 323     |                      |  | Clutch!<br>Teach-in active                   |                                                                                                                                                                                                     |
| 103 | EGS_SSG      | 325     |                      |  | Transmission in position N!                  |                                                                                                                                                                                                     |
| 104 | EGS_SSG      | 368     |                      |  | Transm. failsafe!                            | Transm. failsafe! Possible to continue journey. Have the problem checked by the nearest BMW Service!                                                                                                |

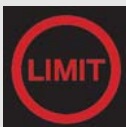
| No. | Control unit | ID code | Fixed indicator lamp                                                               | Variable indicator lamp                                                             | Check Control message                | Message in Central Information Display                                                                                                                              |
|-----|--------------|---------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 105 | EHC          | 45      |                                                                                    |    | Level control system failure!        | Level control system failure!<br>Ground clearance and driving comfort reduced. Avoid high speed cornering. Have fault checked by BMW Service as soon as possible.   |
| 106 | EHC          | 245     |                                                                                    |    | Level control System malfunction!    | Level control System malfunction.<br>Possible reduction in driving comfort. Have the problem checked by BMW Service.                                                |
| 107 | EKP          | 216     |                                                                                    |    | Fuel pump fault!<br>Drive moderately | Fuel pump.<br>Fuel pump fault.<br>Engine may stall. Possible reduction in engine power<br>Drive moderately!<br>Have the problem checked by the nearest BMW Service. |
| 108 | EKP          | 309     |                                                                                    |    | Fuel pump!                           | Fuel pump malfunction.<br>Possible to continue journey.<br>Have the problem checked by the nearest BMW Service                                                      |
| 109 | EPS          | 73      |  |   | EPS inoperative                      |                                                                                                                                                                     |
| 110 | FRM          | 87      |                                                                                    |  | Rear light, right, failure!          | Rear light, right, failure.<br>Have the problem checked by the nearest BMW Service.                                                                                 |
| 111 | FRM          | 88      |                                                                                    |  | Dipped beam, left, failure!          | Dipped beam, left, failure.<br>Have the problem checked by the nearest BMW Service.                                                                                 |
| 112 | FRM          | 89      |                                                                                    |  | Dipped beam, right, failure!         | Dipped beam, right, failure. Have the problem checked by the nearest BMW Service.                                                                                   |
| 113 | FRM          | 111     |                                                                                    |  | Left licence plate light failed!     | Left licence plate light, failure.<br>Have the problem checked by the nearest BMW Service.                                                                          |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                   | Message in Central Information Display                                                        |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------|
| 114 | FRM          | 113     |                      |    | Side light switched on!                 |                                                                                               |
| 115 | FRM          | 114     |                      |    | Left rear fog light defective!          | Fog light, rear left, failure<br>Have the problem checked by the nearest BMW Service.         |
| 116 | FRM          | 115     |                      |    | Reversing light, right, failure!        | Right reversing light failed.<br>Have the problem checked by the nearest BMW Service.         |
| 117 | FRM          | 116     |                      |    | Turn indicator, rear left, failure!     | Turn indicator, rear left, failure.<br>Have the problem checked by the nearest BMW Service.   |
| 118 | FRM          | 117     |                      |    | Reversing light, left, failure!         | Reversing light, left, failure.<br>Have the problem checked by the nearest BMW Service.       |
| 119 | FRM          | 118     |                      |    | Rear light, right, failure!             | Rear light, right, failure.<br>Have the problem checked by the nearest BMW Service.           |
| 120 | FRM          | 119     |                      |   | Front right direction indicator failed! | Turn indicator, front right, failure.<br>Have the problem checked by the nearest BMW Service. |
| 121 | FRM          | 120     |                      |  | Dipped beam, left, failure!             | Dipped beam, left, failure.<br>Have the problem checked by the nearest BMW Service.           |
| 122 | FRM          | 121     |                      |  | Dipped beam, right, failure!            | Dipped beam, right, failure. Have the problem checked by the nearest BMW Service.             |
| 123 | FRM          | 122     |                      |  | Front left direction indicator failed!  | Turn indicator, front left, failure.<br>Have the problem checked by the nearest BMW Service.  |
| 124 | FRM          | 123     |                      |  | Right tail light failed!                | Rear light, left, failure.<br>Have the problem checked by the nearest BMW Service.            |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                      | Message in Central Information Display                                                           |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------|
| 125 | FRM          | 124     |                      |    | Right direction indicator repeater failed! | Right direction indicator repeater failed . Have the problem checked by the nearest BMW Service. |
| 126 | FRM          | 125     |                      |    | Turn indicator, rear right, failure!       | Turn indicator, rear right, failure. Have the problem checked by the nearest BMW Service.        |
| 127 | FRM          | 126     |                      |    | Right fog light defective!                 | Right fog light failed. Have the problem checked by the nearest BMW Service.                     |
| 128 | FRM          | 127     |                      |    | Side turn indicator, left, failure!        | Left direction indicator repeater failed. Have the problem checked by the nearest BMW Service.   |
| 129 | FRM          | 128     |                      |    | Left high beam headlight failed!           | Left high beam headlight failed. Have the problem checked by the nearest BMW Service.            |
| 130 | FRM          | 129     |                      |   | Right rear fog light defective!            | Fog light, rear right, failure. Have the problem checked by BMW Service.                         |
| 131 | FRM          | 130     |                      |  | Right high beam headlight failed!          | Right high beam headlight failed. Have the problem checked by the nearest BMW Service.           |
| 132 | FRM          | 131     |                      |  | Parking light front left, failure!         | Front left side light failed. Have the problem checked by the nearest BMW Service.               |
| 133 | FRM          | 132     |                      |  | Front right side light failed!             | Front right side light failed. Have the problem checked by the nearest BMW Service.              |
| 134 | FRM          | 133     |                      |  | Right tail light failed!                   | Left tail light failed. Have the problem checked by the nearest BMW Service.                     |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                   | Message in Central Information Display                                                                                                                                                                                                        |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 135 | FRM          | 134     |                      |    | Right brake light failed!               | Right brake light failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                                |
| 136 | FRM          | 135     |                      |    | Third brake light failed!               | Third brake light failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                                |
| 137 | FRM          | 136     |                      |    | Left brake light failed!                | Left brake light failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                                 |
| 138 | FRM          | 137     |                      |    | Right licence plate light failed!       | Right licence plate light failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                        |
| 139 | FRM          | 138     |                      |    | Left fog light defective!               | Left fog light failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                                   |
| 140 | FRM          | 196     |                      |    | Front right direction indicator failed! | Front right direction indicator failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                  |
| 141 | FRM          | 197     |                      |   | Front left direction indicator failed!  | Front left direction indicator failed. Have the problem checked by the nearest BMW Service.                                                                                                                                                   |
| 142 | FRM          | 231     |                      |  | Light system! Stop carefully            | Light system. Indicator lights and possibly direction indicators, fog light, high beam headlight and headlight flasher inoperative. Stop vehicle, check and continue journey cautiously. Have the problem checked by the nearest BMW Service. |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                 | Message in Central Information Display                                                                                                                                                     |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 143 | FRM          | 256     |                      |    | Headlight vertical aim control!       | Headlight vertical aim control malfunction! Optimum illumination of road not possible headlights may dazzle oncoming traffic. Have the problem checked by BMW Service as soon as possible. |
| 144 | FRM          | 259     |                      |    | Power windows anti-trapping function! | Power windows. Anti-trapping function deactivated.                                                                                                                                         |
| 145 | FRM          | 261     |                      |    | Power windows anti-trapping function! | Power windows. Anti-trapping function failed. Have the problem checked by the nearest BMW Service.                                                                                         |
| 146 | FRM          | 345     |                      |    | Right brake/tail light!               | Right brake/tail light failed. Have the problem checked by the nearest BMW Service.                                                                                                        |
| 147 | FRM          | 346     |                      |   | Left brake/tail light!                | Left brake/tail light failed. Have the problem checked by the nearest BMW Service.                                                                                                         |
| 148 | FRM          | 371     |                      |  | Licence plate light failed!           | Licence plate light failed. Have the problem checked by the nearest BMW Service.                                                                                                           |
| 149 | FRM          | 372     |                      |  | Left brake force light defective      | Left brake force light failed. Have the problem checked by the nearest BMW Service.                                                                                                        |
| 150 | FRM          | 373     |                      |  | Right brake force light defective     | Right brake force light failed. Have the problem checked by the nearest BMW Service.                                                                                                       |
| 151 | FRM_<br>ALC  | 295     |                      |  | Cornering lights failure! !           | Adaptive Cornering lights failure! ! nPossible to continue journey with caution. Have the problem checked by BMW Service.                                                                  |

| No. | Control unit               | ID code | Fixed indicator lamp                                                              | Variable indicator lamp                                                             | Check Control message                              | Message in Central Information Display                                                                                                     |
|-----|----------------------------|---------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 152 | JB                         | 164     |                                                                                   |    | Washer fluid level too low!                        | Not enough fluid in washer-fluid reservoir. Top up the washer fluid at the earliest opportunity, see Owner's Handbook.                     |
| 153 | JB                         | 166     |                                                                                   |    | Coolant level too low!                             | Engine coolant level too low. Risk of engine damage. At next opportunity, top up coolant, see Owner's Handbook. Caution: Risk of scalding! |
| 154 | JB<br>(instrument cluster) | 207     |  |    | Electronics malfunction!<br>Stop vehicle carefully | Central electronics failure. It is not possible to continue your journey. Contact the nearest BMW Service.                                 |
| 155 | Instrument cluster         | 0       |                                                                                   |    | Reports no faults                                  |                                                                                                                                            |
| 156 | Instrument cluster         | 13      |                                                                                   |    | Remote control key!                                |                                                                                                                                            |
| 157 | Instrument cluster         | 37      |                                                                                   |   | Trigger                                            |                                                                                                                                            |
| 158 | Instrument cluster         | 41      |                                                                                   |  | Service due!                                       | Service due. Unable to inform your BMW Service automatically. Contact your BMW Service.                                                    |
| 159 | Instrument cluster         | 55      |                                                                                   |  | Release parking brake                              |                                                                                                                                            |
| 160 | Instrument cluster         | 60      |                                                                                   |  | Speedometer display fault!                         | Speedometer display malfunction. Have the problem checked by the nearest BMW Service.                                                      |
| 161 | Instrument cluster         | 62      |                                                                                   |  | Speed limit exceeded                               |                                                                                                                                            |

| No. | Control unit       | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message                    | Message in Central Information Display                                                                                       |
|-----|--------------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 162 | Instrument cluster | 78      |                                                                                     |    | Speed limit exceeded!                    |                                                                                                                              |
| 163 | Instrument cluster | 79      |                                                                                     |    | Outside temperature %s                   |                                                                                                                              |
| 164 | Instrument cluster | 80      |                                                                                     |                                                                                     |                                          |                                                                                                                              |
| 165 | Instrument cluster | 165     |                                                                                     |    | Outside temperature %s                   |                                                                                                                              |
| 166 | Instrument cluster | 167     |                                                                                     |    | Set time and date                        | Battery was disconnected, time and date displays are no longer correct. Reset, see Owner's Handbook.                         |
| 167 | Instrument cluster | 258     |                                                                                     |                                                                                     |                                          |                                                                                                                              |
| 168 | Instrument cluster | 275     |                                                                                     |   | Fuel reserve!                            |                                                                                                                              |
| 169 | Instrument cluster | 279     |  |  | Driver's seat back not engaged!          | Driver's seat back not engaged! Increased risk of injury in event of collision, seat belt ineffective! Engage seat back.     |
| 170 | Instrument cluster | 280     |  |  | Front passenger's seat back not engaged! | Front passenger's seat back not engaged. Increased risk of injury in event of collision, belt ineffective! Engage seat back. |
| 171 | Instrument cluster | 281     |                                                                                     |  | Service due!                             |                                                                                                                              |

| No. | Control unit       | ID code | Fixed indicator lamp                                                               | Variable indicator lamp                                                             | Check Control message               | Message in Central Information Display                                                                                                                                  |
|-----|--------------------|---------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 172 | Instrument cluster | 282     |   |                                                                                     |                                     |                                                                                                                                                                         |
| 173 | Instrument cluster | 283     |   |                                                                                     |                                     |                                                                                                                                                                         |
| 174 | Instrument cluster | 284     |                                                                                    |    | Service overdue!                    |                                                                                                                                                                         |
| 175 | Instrument cluster | 285     |                                                                                    |    | No service due                      |                                                                                                                                                                         |
| 176 | Instrument cluster | 286     |                                                                                    |    | Range %s                            |                                                                                                                                                                         |
| 177 | Instrument cluster | 301     |                                                                                    |    | Seat backrest monitoring defective! | Seat backrest monitoring failed. Lock backrest. Have the problem checked by the nearest BMW Service.                                                                    |
| 178 | Instrument cluster | 308     |  |                                                                                     |                                     |                                                                                                                                                                         |
| 179 | LDM                | 1       |                                                                                    |  | ACC inactive!<br>Drive moderately   | Active cruise control. ACC inactive due to slippery conditions. Keep your distance and drive moderately! Activate ACC as required under appropriate driving conditions. |
| 180 | LDM                | 2       |                                                                                    |  | ACC inactive!<br>Keep your distance | Active cruise control. ACC inactive Active Cruise Control (ACC) not available. Keep your distance! Wipe the sensor clean at the next opportunity, see Owner's Handbook. |

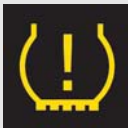
| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message               | Message in Central Information Display                                                                                                      |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 181 | LDM          | 3       |                      |    | ACC failure!<br>Keep your distance  | Active cruise control. ACC deactivated . Keep your distance! Have the problem checked by BMW Service.                                       |
| 182 | LDM          | 59      |                      |    | ACC deactivated!<br>Parking brake   | Active Cruise Control ACC deactivated due to operation of parking brake. Reactivate ACC if desired.                                         |
| 183 | LDM          | 69      |                      |    | ACC inactive!<br>Keep your distance | Active Cruise Control (ACC) is inactive below approximately 20 mph (30 km/h). Keep your distance! Reactivate ACC if required.               |
| 184 | LDM          | 85      |                      |    | ACC inactive!<br>Excessive braking  | Active cruise control (ACC) inactive due to long hill descent. Keep your distance! Reactivate ACC if required.                              |
| 185 | LDM          | 176     |                      |    | ACC fault! Keep your distance       | Sensor of Active Cruise Control ACC possibly dirty. Detection of preceding vehicles restricted (see Owner's Handbook).\nKeep your distance! |
| 186 | LDM          | 276     |                      |  | Engine speed!<br>Select higher gear | Engine speed too high. Select a higher gear if driving situation permits.                                                                   |
| 187 | LDM          | 277     |                      |  | ACC inactive!<br>Keep your distance | Active cruise control deactivated: Selected gear inappropriate for driving situation. Change gear and activate ACC as required.             |
| 188 | LDM          | 278     |                      |  | Engine speed!<br>Shift down         | Engine speed too low. Select lower gear if driving situation permits.                                                                       |
| 189 | LDM          | 337     |                      |  | DCC failed!                         | Dynamic cruise control DCC failed. Have the problem checked by BMW Service.                                                                 |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message                      | Message in Central Information Display                                                                                                                      |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 190 | LDM          | 338     |                      |    | DCC deactivated!<br>Parking brake          | Dynamic cruise control<br>DCC deactivated due to applied parking brakes. Reactivate DCC if required.                                                        |
| 191 | LDM          | 339     |                      |    | DCC deactivated!<br>Excessive braking      | Dynamic cruise control<br>DCC deactivated due to long hill descent. Reactivate DCC if required.                                                             |
| 192 | LDM          | 340     |                      |    | DCC deactivated!<br>Drive with moderation. | Dynamic cruise control<br>DCC deactivated due to slippery conditions. Drive with moderation. Activate DCC as required under appropriate driving conditions. |
| 193 | LDM          | 341     |                      |    | DCC deactivated!                           | Dynamic cruise control<br>DCC deactivated. Selected gear inappropriate for driving situation. Change gear and activate DCC as required.                     |
| 194 | LDM          | 342     |                      |   | DCC deactivated!                           | Dynamic cruise control<br>DCC is inactive below 30 km/h (20 mph). Reactivate DCC if required.                                                               |
| 195 | MDS          | 260     |                      |  | Sunroof anti-trapping function!            | Sliding sunroof anti-trapping function inactive. Have the problem checked by the nearest BMW Service.                                                       |
| 196 | MDS          | 262     |                      |  | Sunroof anti-trapping function!            | Sliding sunroof anti-trapping function failed. Have the problem checked by the nearest BMW Service.                                                         |
| 197 | MRS          | 46      |                      |  | Fasten seat belt                           |                                                                                                                                                             |
| 198 | MRS          | 76      |                      |                                                                                     |                                            |                                                                                                                                                             |

| No. | Control unit | ID code | Fixed indicator lamp                                                                | Variable indicator lamp                                                             | Check Control message                    | Message in Central Information Display                                                                                                                                                                  |
|-----|--------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 199 | MRS          | 77      |    |                                                                                     |                                          |                                                                                                                                                                                                         |
| 200 | MRS          | 91      |                                                                                     |    | Fasten seat belt                         |                                                                                                                                                                                                         |
| 201 | MRS          | 92      |    |    | Front passenger restraint system faulty! | Passenger seat belt. Seat belt pretensioner or seat belt force limiter malfunction. Ensure your seat belt is fastened despite the fault! Have the problem checked by the nearest BMW Service.           |
| 202 | MRS          | 93      |    |    | Driver restraint system faulty!          | Driver's seat belt. Seat belt pretensioner or seat belt force limiter malfunction. Ensure your seat belt is fastened despite the fault! Have the problem checked by the nearest BMW Service.            |
| 203 | MRS          | 94      |   |   | Restraint system, rear left, faulty!     | Left seat belt in rear compartment. Seat belt pretensioner malfunction. Ensure your seat belt is fastened despite the fault! Have the problem checked by the nearest BMW Service.                       |
| 204 | MRS          | 95      |  |  | Restraint system, rear right, faulty!    | Right seat belt in rear compartment. Seat belt pretensioner malfunction. Ensure your seat belt is fastened despite the fault! Have the problem checked by the nearest BMW Service.                      |
| 205 | MRS          | 97      |  |  | Restraint systems malfunction!           | Restraint systems. Function of airbags, seat belt pretensioner and belt force limiter faulty. Ensure your seat belt is fastened despite the fault! Have the problem checked by the nearest BMW Service. |

| No. | Control unit | ID code | Fixed indicator lamp                                                               | Variable indicator lamp                                                             | Check Control message           | Message in Central Information Display                                                                                                                                                                                                                    |
|-----|--------------|---------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 206 | MRS          | 106     |   |    | Rear left side airbag faulty!   | Left rear compartment airbag.<br>Side airbag faulty.<br>Do not use left rear seat if possible. Have the problem checked by the nearest BMW Service.                                                                                                       |
| 207 | MRS          | 107     |   |    | Side airbag, rear right faulty! | Right rear compartment airbag.<br>Side airbag faulty.<br>Do not use right rear seat if possible. Have the problem checked by the nearest BMW Service.                                                                                                     |
| 208 | MRS          | 108     |   |    | Driver airbags faulty!          | Driver airbags.<br>Airbag malfunction.<br>Have the problem checked by the nearest BMW Service.                                                                                                                                                            |
| 209 | MRS          | 109     |   |    | Front passenger airbags faulty! | Passenger airbags.<br>Airbag malfunction.<br>If possible leave front passenger seat unoccupied. Have the problem checked by the nearest BMW Service.                                                                                                      |
| 210 | MRS          | 181     |  |                                                                                     |                                 |                                                                                                                                                                                                                                                           |
| 211 | PDC          | 195     |                                                                                    |  | PDC failure!                    | Park distance control PDC failed.<br>Have the problem checked by the nearest BMW Service as soon as possible.                                                                                                                                             |
| 212 | RDC          | 139     |                                                                                    |  | Front left tyre failure!        | Tyre failure.<br>Stop carefully and change wheel, see Owner's Handbook.<br>Runflat tyres (RSC): possible to continue journey at max. speed of 80 km/h. Restricted distance, see Owner's Handbook.<br>Have the problem checked by the nearest BMW Service. |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message          | Message in Central Information Display                                                                                                                                                                                                                       |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 213 | RDC          | 140     |                      |    | Rear right tyre failure!       | Tyre failure.<br>Stop carefully and change wheel, see Owner's Handbook.<br>Runflat tyres (RSC): possible to continue journey at max. speed of 80 km/h. Restricted distance, see Owner's Handbook.<br>Have the problem checked by the nearest BMW Service.    |
| 214 | RDC          | 141     |                      |    | Rear left tyre failure!        | Tyre failure.<br>Stop carefully and change wheel, see Owner's Handbook.<br>Runflat tyres (RSC): possible to continue journey at max. speed of 80 km/h. Restricted distance, see Owner's Handbook.<br>Have the problem checked by the nearest BMW Service.    |
| 215 | RDC          | 142     |                      |   | Tyre pressure! Check           | Tyre pressure too low or too high.<br>Check and correct, see Owner's Handbook or inflation pressure sticker.                                                                                                                                                 |
| 216 | RDC          | 143     |                      |  | Front right tyre failure!      | Tyre failure.<br>Stop carefully and change wheel, see Owner's Handbook.<br>Runflat tyres (RSC): possible to continue journey at max. speed of 80 km/h.<br>Restricted distance, see Owner's Handbook.<br>Have the problem checked by the nearest BMW Service. |
| 217 | RDC          | 144     |                      |  | Tyre pressure control failure! | Temporary operating fault in RDC tyre pressure control (due to external cause or additional RDC wheels in vehicle).<br>Possible to continue journey.                                                                                                         |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                             | Check Control message              | Message in Central Information Display                                                                                                                                                                                                                       |
|-----|--------------|---------|----------------------|-------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 218 | RDC          | 145     |                      |    | Tyre pressure control deactivated! | Tyre pressure control RDC not available as wheel without sensor is mounted.<br>Possible to continue the journey.<br>Have the problem checked by the nearest BMW Service.                                                                                     |
| 219 | RDC          | 147     |                      |    | Tyre puncture!                     | Tyre failure.<br>Stop carefully and change wheel, see Owner's Handbook.<br>Runflat tyres (RSC): possible to continue journey at max. speed of 80 km/h.<br>Restricted distance, see Owner's Handbook.<br>Have the problem checked by the nearest BMW Service. |
| 220 | RDC          | 149     |                      |    | Tyre pressure control failure!     | Tyre pressure control RDC not available. Tyre failure and pressure loss cannot be detected.<br>Have the problem checked by the nearest BMW Service.                                                                                                          |
| 221 | RDC          | 192     |                      |  | RDC initialising during journey!   | RDC is initialized.<br>RDC not available for approx. 15 to 30 minutes.<br>Tyre failure can temporarily not be detected. Initialization while driving.                                                                                                        |
| 222 | RDC          | 265     |                      |  | Tyre pressure! Check again         | Tyre pressure.<br>Right/left pressure difference too high.<br>Recheck tyre pressures, see Owner's Handbook or inflation pressure label.                                                                                                                      |
| 223 | RDC          | 327     |                      |  | RDC initialising during journey!   | RDC is initialized.<br>RDC not available for up to 3 minutes.<br>Tyre failure can temporarily not be detected. Initialization while driving.                                                                                                                 |

| No. | Control unit | ID code | Fixed indicator lamp | Variable indicator lamp                                                           | Check Control message                        | Message in Central Information Display                                                                                           |
|-----|--------------|---------|----------------------|-----------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 224 | TCU          | 296     |                      |  | No SOS calls!<br>Mobile phone?               | SOS calls not possible.<br>Insert mobile phone and switch on.                                                                    |
| 225 | TCU          | 297     |                      |  | Assist emergency call not enabled!           | BMW Assist emergency call not possible as not enabled. Refer to BMW Assist agreement and check settings.                         |
| 226 | TCU          | 298     |                      |  | Assist emergency call not available!         | BMW Assist emergency call.<br>BMW Assist emergency call not possible in this country. Consult conditions for BMW Assist roaming. |
| 227 | TCU          | 299     |                      |  | SOS call system fault!                       | SOS call system fault.<br>SOS call system functions restricted or failed. Have the problem checked by the nearest BMW Service.   |
| 228 | TCU          | 300     |                      |  | Assist emergency call not available!<br>SIM? | BMW Assist emergency call not available. SIM card not inserted or unusable.                                                      |