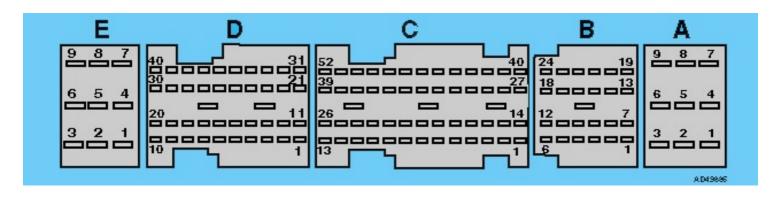
| A16 | ABS control module | | |
|------|--|--|--|
| B22 | ABS wheel speed sensor, right rear | | |
| K143 | AC compressor clutch relay | | |
| A63 | AC control module | | |
| B138 | Accelerator pedal position (APP) sensor | | |
| X93 | Airbag spiral cable | | |
| G1 | Alternator | | |
| A182 | Auxiliary heater control module | | |
| B121 | Barometric pressure (BARO) sensor | | |
| 31 | Battery - | | |
| 30 | Battery + | | |
| S13 | Brake pedal position (BPP) switch | | |
| S258 | Clutch pedal position (CPP) switch | | |
| B54 | Crankshaft position (CKP) sensor | | |
| X1 | Data link connector (DLC) | | |
| A35 | Engine control module (ECM) | | |
| K46 | Engine control relay | | |
| M6 | Engine coolant blower motor | | |
| Y162 | Engine coolant radiator flap solenoid | | |
| B24 | Engine coolant temperature (ECT) sensor | | |
| B86 | Engine oil level sensor | | |
| S25 | Engine oil pressure switch | | |
| H5 | Engine oil pressure warning lamp | | |
| Y28 | Exhaust gas recirculation (EGR) solenoid | | |
| A107 | Fuel injection pump control module | | |
| Y132 | Fuel injection timing solenoid | | |
| M12 | Fuel lift pump | | |
| K20 | Fuel lift pump relay | | |
| Y159 | Fuel quantity adjuster | | |
| B31 | Fuel temperature sensor | | |
| F | Fuse | | |
| R5 | Glow plug | | |
| A104 | Glow plug control module | | |
| S3 | Headlamp switch | | |
| S1 | Ignition switch | | |
| 15 | Ignition switch - ignition ON | | |
| A162 | Immobilizer control module | | |
| A150 | Injection pump assembly | | |
| B178 | Injection pump position sensor | | |
| B141 | Injector needle lift sensor | | |
| A5 | Instrument panel | | |
| B83 | Manifold absolute pressure (MAP) sensor | | |
| B30 | Mass air flow (MAF) sensor | | |
| M1 | Starter motor | | |
| S365 | Steering wheel multifunction switch | | |
| A61 | Traction control module | | |
| A57 | Transmission control module (TCM) | | |
| B105 | Turbocharger (TC) boost pressure sensor | | |
| Y68 | Turbocharger (TC) wastegate regulating valve | | |
| | 1 O (/ | | |

Manufacturer: BMW Engine code: 20 4D 1

Model: 3 Series (E46) 2,0D 318d

Output: 85 (115) 4000 Year: 2001-04

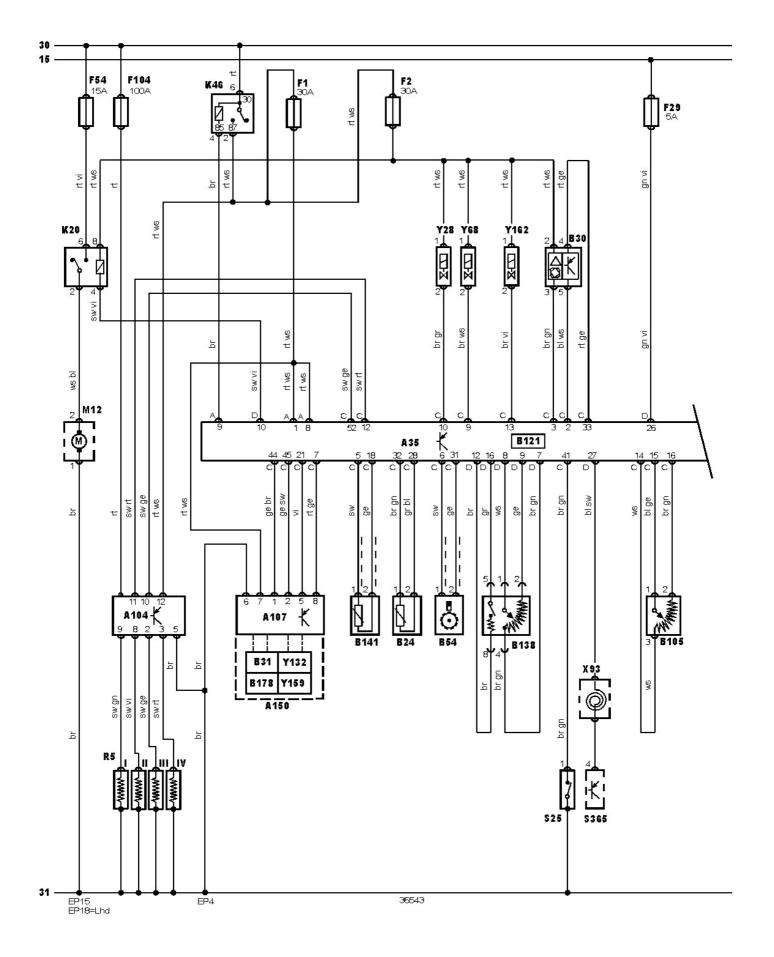


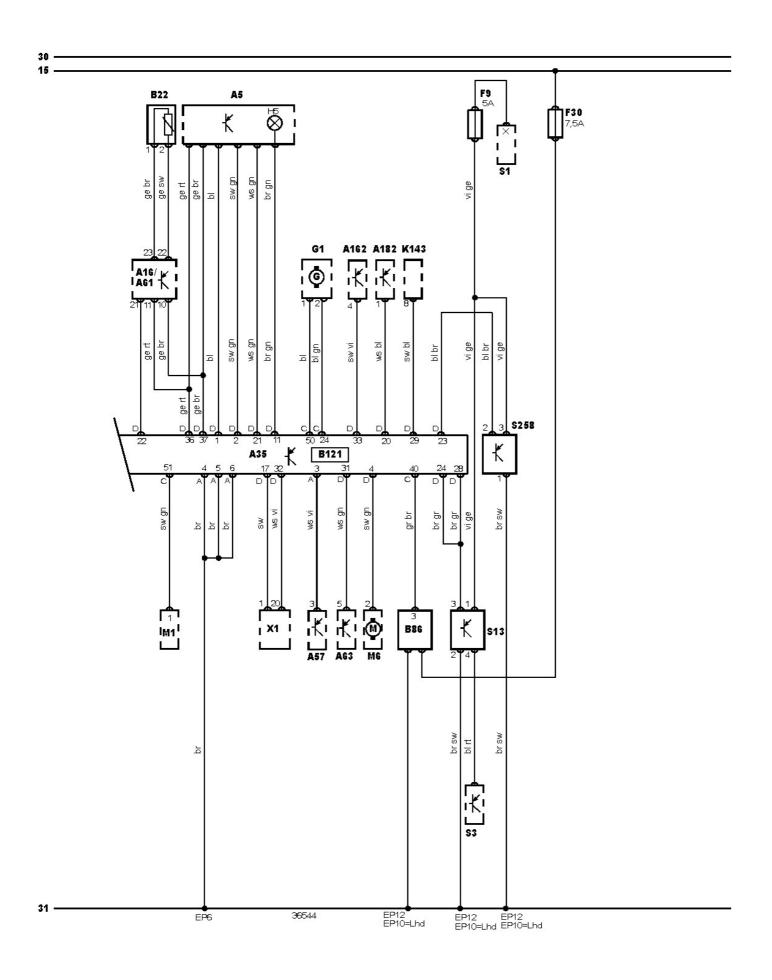
| bl = blue | br = brown | el = cream | ge = yellow |
|-------------------|------------------|--------------------------|--------------|
| gn = green | gr = grey | nf = neutral | og = orange |
| rs = pink | rt = red | sw = black | vi = violet |
| ws = white | hbl = light blue | hgn = light green | rbr = maroon |
| x = braided cable | y = high tension | z = non-cable connection | |

NOTE: In certain diagrams (Citroen, Peugeot & Renault), colour codes are replaced by numbers which are used to identify a particular cable and not the colour. In this instance, the cables will be numbered at each end close to the harness connector.

Manufacturer: BMW Model: 3 Series (E46) 2,0D 318d Engine code: 20 4D 1 Output: 85 (115) 4000 Tuned for Year: 2001-04 V8 500- /Autodata

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Manufacturer: BMW Engine code: 20 4D 1 Tuned for: **Model:** 3 Series (E46) 2,0D 318d **Output:** 85 (115) 4000

Year: 2001-04

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