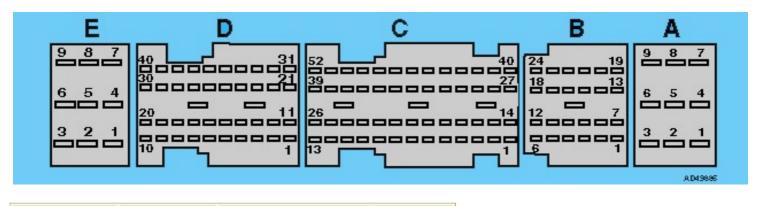
A16	ARS control module			
A16	ABS control module			
K143	AC compressor clutch relay			
A63	AC control module			
B138	Accelerator pedal position (APP) sensor			
X93	Airbag spiral cable			
G1	Alternator			
31	Battery -			
30	Battery +			
S13	Brake pedal position (BPP) switch			
B132	Camshaft position (CMP) sensor			
A167	Clutch control module			
CAN-H	Controller area network (data bus) high			
CAN-L	Controller area network (data bus) low			
B54	Crankshaft position (CKP) sensor			
X1	Data link connector (DLC)			
X1-I	Data link connector (DLC) 1			
K46	Engine control (EC) relay			
A35	Engine control module (ECM)			
M6	Engine coolant blower motor			
R93	Engine coolant heater			
B24	Engine coolant temperature (ECT) sensor			
Y133	Engine mounting control solenoid			
B86	Engine oil level sensor			
S389	Engine oil pressure switch			
Y28	Exhaust gas recirculation (EGR) solenoid			
R112	Fuel heater			
M12	Fuel pump			
M12-I	Fuel pump 1			
M12-II	Fuel pump 2			
K20	Fuel pump relay			
Y159	Fuel quantity adjuster			
Y170	Fuel rail pressure (FRP) control valve			
B186	Fuel rail pressure (FRP) sensor			
B31	Fuel temperature sensor			
F	Fuse			
M115	Fuse box/relay plate cooling fan motor			
X28-II	Fuse box/relay plate, engine bay			
X28-I	Fuse box/relay plate, fascia			
X28-III	Fuse box/relay plate, load area			
A104	Glow plug control module			
R5	Glow plugs			
B72	Heated oxygen sensor (HO2S)			
15	Ignition switch - ignition ON			
50	Ignition switch - start signal			
A162	Immobilizer control module			
Y3	Injector			
A5	Instrument panel			
A75	Instrumentation control module			
B25	Intake air temperature (IAT) sensor			
Y102	Intake manifold air control solenoid			
B30	Mass air flow (MAF) sensor			
X92	Shorting link connector			
	· · · · · · · · · · · · · · · · · ·			

Manufacturer: BMW Engine code: 30 6D 2 Tuned for:

Model: 3 Series (E46) 3,0D 330d **Output:** 150 (204) 4000

M1	Starter motor	
S365	Steering wheel multifunction switch	
S365-I	Steering wheel multifunction switch 1	
A57	Transmission control module (TCM)	
Y185	Turbocharger (TC) boost pressure actuator	
B105	Turbocharger (TC) boost pressure sensor	
B193	Turbocharger/Supercharger (TC/SC) boost air temperature sensor	
15	Under front seat, LH	

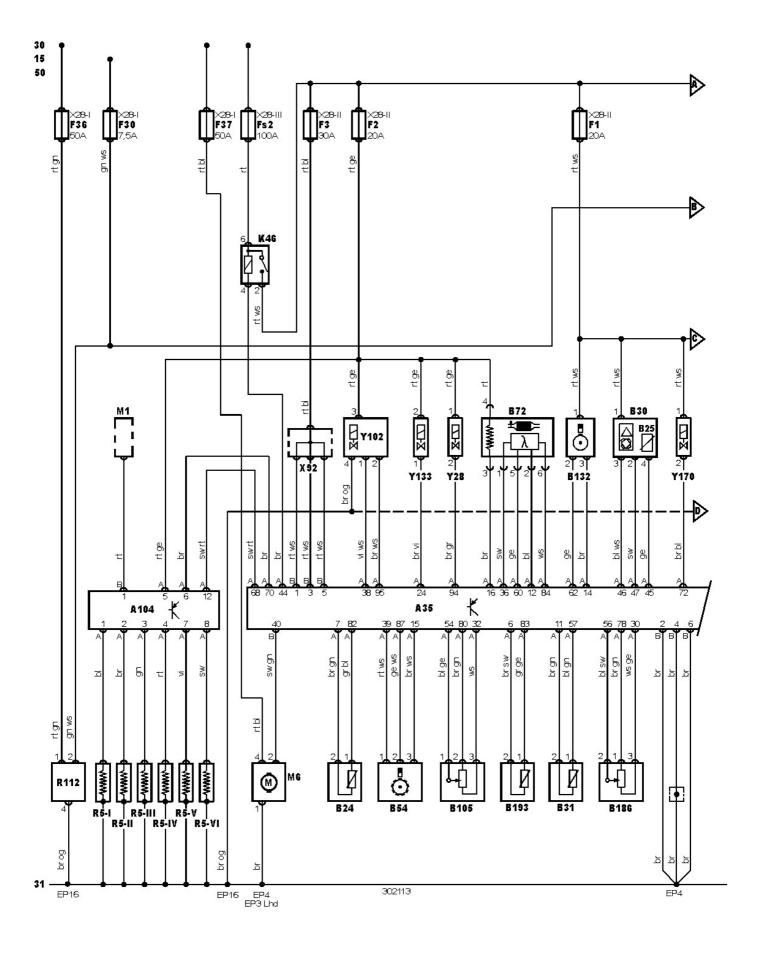


bl = blue	br = brown	el = cream	ge = yellow
gn = green	gr = grey	nf = neutral	og = orange
rs = pink	rt = red	sw = black	vi = violet
ws = white	hbl = light blue	hgn = light green	rbr = maroon
x = braided cable	y = high tension	z = non-cable connection	

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.

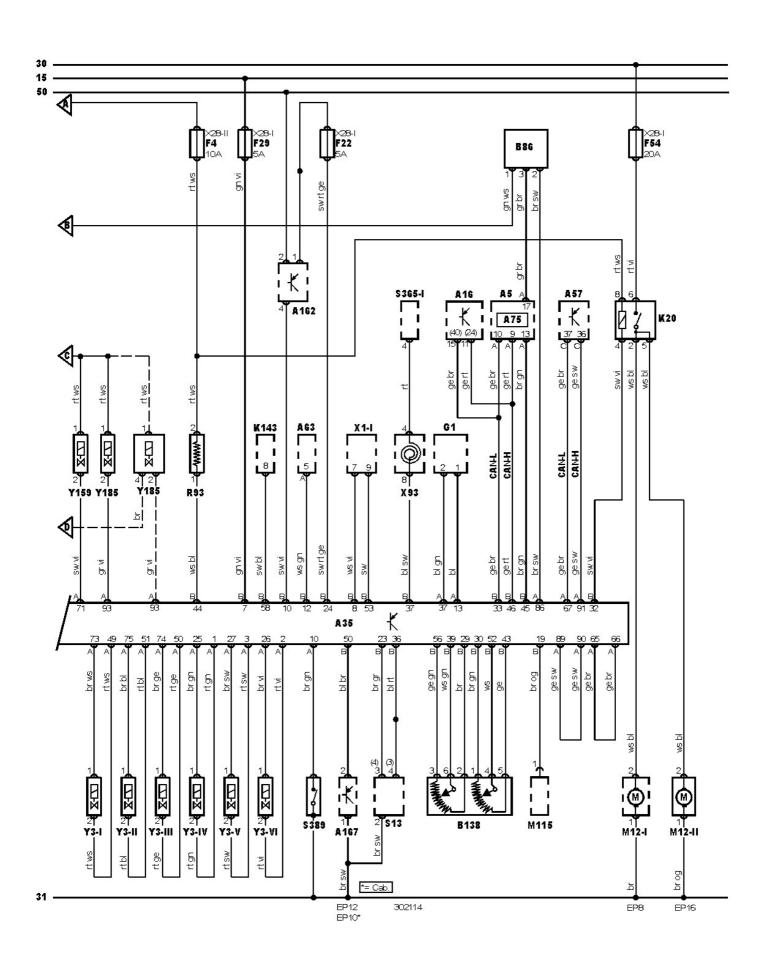
Manufacturer: BMW Engine code: 30 6D 2 Tuned for: **Model:** 3 Series (E46) 3,0D 330d **Output:** 150 (204) 4000

Year: 2003-07



Manufacturer: BMW Engine code: 30 6D 2 Tuned for: **Model:** 3 Series (E46) 3,0D 330d **Output:** 150 (204) 4000

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Manufacturer: BMW Engine code: 30 6D 2 Tuned for: **Model:** 3 Series (E46) 3,0D 330d **Output:** 150 (204) 4000

Year: 2003-07