4.00	AC control modulo		
A63	AC control module		
B138	Accelerator pedal position (APP) sensor		
G1	Alternator		
H1	Alternator warning lamp		
31	Battery -		
30	Battery +		
B233	Battery condition sensor		
S13	Brake pedal position (BPP) switch		
B132	Camshaft position (CMP) sensor		
S258	Clutch pedal position (CPP) switch		
CAN	Controller area network (data bus)		
CAN-H	Controller area network (data bus) high		
CAN-L	Controller area network (data bus) low		
R57	Crankcase breather heater		
B54	Crankshaft position (CKP) sensor		
X1	Data link connector (DLC)		
K46	Engine control (EC) relay		
A35	Engine control module (ECM)		
M6	Engine coolant blower motor		
Y162	Engine coolant radiator flap solenoid		
B24	Engine coolant temperature (ECT) sensor		
H63	Engine malfunction indicator lamp (MIL)		
Y133	Engine mounting control solenoid		
B86	Engine oil level sensor		
S389	Engine oil pressure switch		
Y141	Exhaust gas control solenoid		
B127	Exhaust gas pressure sensor		
Y28	Exhaust gas recirculation (EGR) solenoid		
B131-I	Exhaust gas temperature sensor 1		
B131-II	Exhaust gas temperature sensor 2		
R64	Fuel filter heater		
M12	Fuel pump (FP)		
A107	Fuel pump control module		
Y159	Fuel quantity adjuster		
Y170	Fuel rail pressure (FRP) control valve		
B186	Fuel rail pressure (FRP) sensor		
B31	Fuel temperature sensor		
F	Fuse		
X28-I			
X28-IV	Fuse box/relay plate, fascia		
X28-IV X28-II	Fuse box/relay plate, fascia 2		
	Fuse box/relay plate, planum chamber		
X28-III	Fuse box/relay plate, plenum chamber		
A246	Gateway control module		
R5	Glow plug central module		
A104	Glow plug control module		
B72	Heated oxygen sensor (HO2S) - before cat		
15 V2	Ignition switch - ignition ON		
Y3	Injector		
A5	Instrument panel		
A75	Instrumentation control module		
B25	Intake air temperature (IAT) sensor		
Y102	Intake manifold air control solenoid		

Manufacturer: BMW Engine code: 25 6D 2 Tuned for:

Model: 5 Series (E60/61) 2,5D 525d **Output:** 120 (163) 4000

© Autodata Limited 2010

Valid forever. 19.10.2020

V8 500- //Autodata

B30	Mass air flow (MAF) sensor	
A11-II	Multifunction control module 2	
P7	Tachometer	
A177	Throttle control unit	
M89	Throttle motor	
B193	Turbocharger (TC) boost air temperature sensor	
Y185	Turbocharger (TC) boost pressure actuator	
B105	Turbocharger (TC) boost pressure sensor	
P9	Vehicle speedometer	



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	

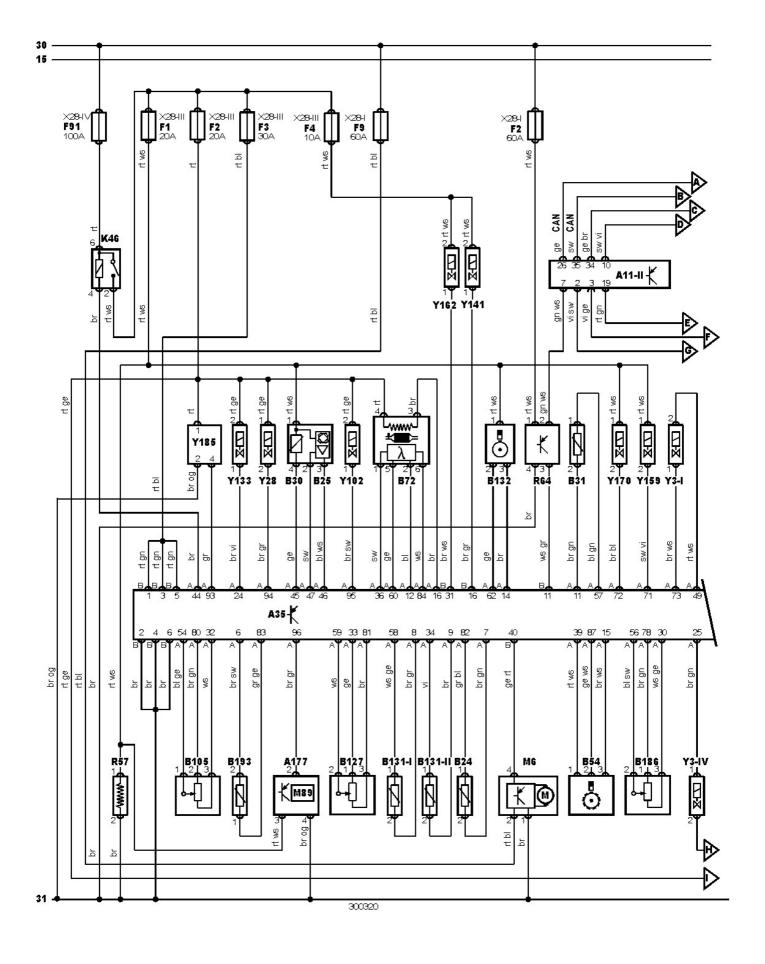
NOTE: In certain diagrams (Citroen, Peugeot & Renault), colour codes are replaced by numbers which are used to identify a particular cable and not the colour. In this instance, the cables will be numbered at each end close to the harness connector.

Manufacturer: BMW Engine code: 25 6D 2 Tuned for: **Model:** 5 Series (E60/61) 2,5D 525d **Output:** 120 (163) 4000

Year: 2003-07

© Autodata Limited 2010 Valid forever. 19.10.2020

V8 500- /Autodata



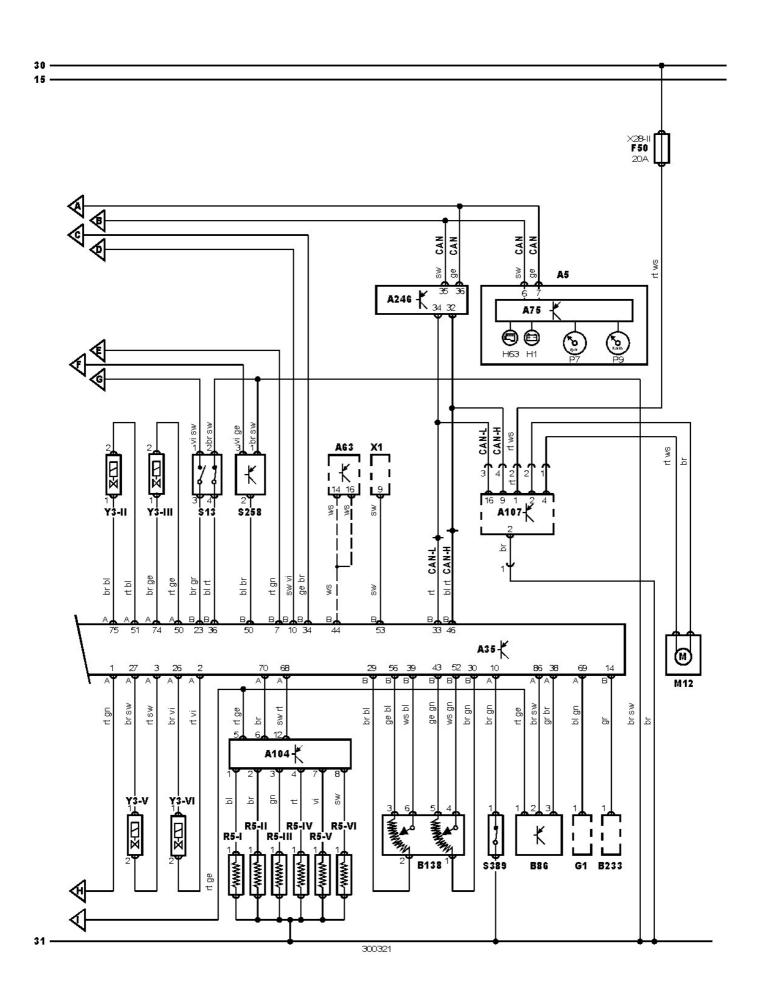
Manufacturer: BMW Engine code: 25 6D 2 Tuned for: **Model:** 5 Series (E60/61) 2,5D 525d **Output:** 120 (163) 4000

Year: 2003-07

© Autodata Limited 2010

Valid forever. 19.10.2020

V8.500- /Autodata



Year: 2003-07