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BMW 3-Series and Z4 (99-05) Includes 2006 325ci/330ci Coupe and Convertible models Haynes Online Manual.

Specifications

Component location

Air conditioning blower relay	Behind passenger's glove box
Air conditioning clutch relay	Behind passenger's glove box
Airbag control module	Under carpet beneath center console
Airbag crash sensor	Front seat crossmember under carpet
Alarm control module	Above main fuse box behind glove box
Automatic transmission control module	E-box in engine compartment
Engine management ECM	E-box in engine compartment
Engine management main relay	E-box in engine compartment
Fog light relay	Behind passenger's glove box
Fuel injector relay	E-box in engine compartment
Fuel pump relay	Behind passenger's glove box
General Module (GM V)	Behind passenger's glove box
Headlight dimmer relay	Light switch on light control center
Heated rear window relay	Right-hand side of luggage compartment
Horn relay	Behind passenger's glove box
Ignition relay	E-box in engine compartment
Instrument cluster control unit	Instrument cluster
Parking distance control module	Right-hand side of trunk near battery
Reversing light relay (automatic transmission)	E-box in engine compartment
Seat control module	Base of seat cushion
Secondary air injection pump relay	Behind passenger's glove box
Tire pressure control module	Behind passenger's glove box
Windshield washer relay	E-box in engine compartment

Note that not all models are equipped with all of the components listed.

Ft-lbs (unless otherwise indicated)Nm

Torque specifications

Note:
One foot-pound (ft-lb) of torque is equivalent to 12 inch-pounds (in-lbs) of torque. Torque values below approximately 15 foot-pounds are expressed in inch-pounds, because most foot-pound torque wrenches are not accurate at these smaller values.

Airbag system items:

Door airbag retaining screws	72 in-lbs	9
Driver’s airbag retaining screws	71 in-lbs	8
Impact sensor mounting bolts	84 in-lbs	10
Passenger’s airbag cover straps screws	72 in-lbs	9
Passenger’s airbag retaining nuts	16	22
Head Protection Airbag (HPS) bolts	96 in-lbs	11
Tire pressure transmitter Torx screw	30 in-lbs	4
Wiper arm-to-wiper spindle nut	22	30

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