BMW E90 320d Spezial

Technical specifications:

Length:	4.535 mm
Width:	1.845 mm
Height:	1.350 mm
Wheelbase:	2.763 mm
Vehicle weight:	1.099 kg
Tankinhalt	60 Liter

Chassis/body:	unitary construction steel body, pneumatic lift system
Aero package:	Aero package: front apron, rear apron, CFK front wings and rear flared wheel arches, rear diffusor
Drivetrain:	standard H 6-speed Gearbox with sachs sinter and separate cooling system; light running differential with mechanical differential lock and external cooling system
Front axle:	double-joint spring strut axle with adjustable anti-roll bar; KW damper with adjustable compression and rebound
Rear axle:	five-link axle with adjustable anti-roll bar; KW damper with adjustable compression and rebound
Brake system front:	332mm steel discs with six-piston AP fixed callipers
Brake system rear:	284mm steel discs with four-piston AP fixed callipers
Wheels:	aluminium rims, 9″x17″ BBS
Tires:	Dunlop-race tires, 235 / 610-17" (front and rear)

Engine BMW P47

Engine type:	four-cylinder inline diesel
Displacement:	1,995 cc
Peak torque	450 Nm at 3,000 rpm
Peak output:	approx. 265 bhp at approx. 4,200 rpm
Max engine speed:	4.750 rpm
Cylinder block:	grey-cast
Engine control:	DDE6.0