



Engine Description 2.050 **2,6l engine (basis BMW M52 B20 M54 B22)**

for the following BMW models:

BMW E46 320i saloon, coupé, touring

BMW E39 520i saloon, touring

BMW E60 520i

BMW Z3 2,0

BMW Z4 2,2

manual and automatic gearbox

modifications to standard engine / scopes of delivery:

1 crankshaft

6 connecting rods

6 pistons

technical engine dates:

cylinders	6
bore	80,00 mm
stroke	84,00 mm
effective capacity	2532 ccm
compression ratio	10,5

engine power:

max. HP	194 HP/5800 min-1	(BMW 320i series 150 HP/5900 min-1)
max. torque	252 Nm/3900 min-1	(BMW 320i series 190 Nm/3500 min-1)

(The engine has to be factory standard)

maximum speed:

all cars plus 19 km/h in comparison to series

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