



## Engine Description 2.040

### 2,6l engine (basis BMW M52 B20)

#### for the following BMW models:

BMW E36 320i saloon, coupé, convertible, touring

BMW E34 520i saloon, touring

BMW E39 520i saloon, touring

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 <sup>-1</sup>	(BMW 320i series 150 HP/5900 min <sup>-1</sup> )
max. torque	251 Nm/4200 min <sup>-1</sup>	(BMW 320i series 190 Nm/4200 min <sup>-1</sup> )

(The engine has to be factory standard)

#### maximum speed:

all cars plus 19 km/h in comparison to series