



## Engine description 7.010

### 3,2 I inlet manifold kit (basis BMW S50 B32)

#### for the following BMW models:

BMW M3 E46 coupé

BMW M3 E46 convertible

with manual and sequential gearbox

#### modifications to standard engine / scopes of delivery:

1 inlet manifold out of carbon fibre completely with air filter

and all attached parts

1 new Motronic-CPU program

#### technical engine dates:

cylinder	6
bore	87,00 mm
stroke	91,00 mm
effective capacity	3246 ccm
compression ratio	11,5

#### engine power:

max. HP	383 PS/7900 min-1	(BMW M3 series 343 PS/7900 min-1)
max. torque	370 Nm/5100 min-1	(BMW M3 series 365 Nm/4900 min-1)

(The engine has to be factory standard)

#### maximum speed:

BMW M3 E46 Coupé	292 Km/h
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