

engine description 5,2l engine (basis BMW N62)

for following BMW models:

BMW E 60 545i sedan, touring

BMW E 63 645i coupé, cabrio

BMW E 65 745i sedan

BMW X5 4,4

Morgan Aero 8

with manual- and automatic gearbox

modifucations to standard engine/ scope of delivery:

1 crankshaft

8 pistons

8 connecting rods

2 exhaust manifolds

2 sport catalyts

1 ECU update

technical engine dates:

cylinders	8
bore	94,00 mm
stroke	92,00 mm
effective capacity	5106 ccm
compression ratio	10,5

enginee power:

max. hp	412 hp/6100 min-1	(BMW 545i serie 333 hp/6100 min-1)
torque	550 Nm/3900 min-1	(BMW 545i serie 450 Nm/3600 min-1)

(the engine has to be factory standard)

maximum speed:

plus 34 km/h comparison to series

price:

BMW 545i, 645i, 745i, X5 € 21.120,00 complete incl. installation

The price is exclusive the German VAT 16%.