

engine description

4,9l supercharger engine (basis BMW N62 B44)

for following BMW- models:

BMW E 60 545i sedan

BMW E 63 645i coupé, cabrio

BMW E 65 745i sedan

BMW X5 4,4

with automatic- and manual gearbox

modifications to standard engine/ scope of delivery:

1 crankshaft

8 pistons

8 connecting rods

1 supercharger

1 intercooler

2 outlet manifolds

2 sport catalyts

1 modified automatic gear box

1 ECU update

technical engine dates:

cylinders	8
bore	92,00 mm
stroke	91,50 mm
effective capacity	4864 ccm
compression ratio	9,0

engine power:

max. hp	530 hp/6250 min-1	(BMW 545i serie 333 hp/6100 min-1)
torque	730 Nm/4250 min-1	(BMW 545i serie 450 Nm/3600 min-1)

(the engine has to be factory standart)

maximum speed:

BMW E60 Limousine	315 km/h
BMW E63 Coupè	315 km/h
BMW E65 Limousine	311 km/h
BMW X5	274 km/h

price:

BMW 545i, 645i, 745i, X5 € 42.900,00 complete incl. installation

The price is without German VAT 16%.

