



## Engine Description 9.102

### 4.5l engine (basis PORSCHE Cayenne Turbo)

**for the following PORSCHE model:**

Cayenne Turbo

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

series turbo charger with bigger intake and bigger  
compression wheels, new pressure regulator box  
metal catalyts converter with painless steel pipes  
midle silencer  
rear silencer  
new ECU program

**technical engine dates:**

cylinders	8
effective capacity	4511 ccm
compression ratio	9,5

**engine power:**

max. HP	612 HP/6300 min-1	(series 450 HP/6000 min-1)
max. torque	830 Nm/2750 min-1	(series 620 Nm/2250 min-1)

(The engine has to be factory standard)

**maximum speed:**

PORSCHE Cayenne S	288 km/h
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