

Engine data

Code letters		AJQ	APP	ARY
Capacity	ltr.	1.781	1.781	1.781
Power output	kW at rpm	132/5500	132/5500	132/5500
Torque	Nm at rpm	235/1950 ... 4700	235/1950 ... 4700	235/1950 ... 4700
Bore	Ø in mm	81	81	81
Stroke	mm	86.4	86.4	86.4
Compression ratio		9.5	9.5	9.5
RON	at least	98 ¹⁾	98 ¹⁾	98 ¹⁾
Injection/ignition system		Motronic	Motronic	Motronic
Firing order		1-4-3-2	1-4-3-2	1-4-3-2
Emissions standard		EU2+D3	EU2+D4	EU3
Turbocharging/supercharging		yes	yes	yes
Catalytic converter		yes	yes	yes
Knock control		yes	yes	yes
Charge air cooling		yes	yes	yes
Lambda control		1 probe	2 probes	2 probes
Variable valve timing		no	no	yes
Secondary air system		no	yes	yes
<p>¹⁾ In exceptional circumstances, fuel with not less than 95 RON can also be used, but this will cause a loss of power.</p>				

Code letters		ATC	AUM	AUQ
Capacity	ltr.	1.781	1.781	1.781
Power output	kW at rpm	132/5500	110/5700	132/5500
Torque	Nm at rpm	235/1950 ... 4700	210/1750 ... 4600	235/1950 ... 4700
Bore	Ø in mm	81	81	81
Stroke	mm	86.4	86.4	86.4
Compression ratio		9.5	9.5	9.5
RON	at least	98 ¹⁾	95 ²⁾	98 ¹⁾
Injection/ignition system		Motronic	Motronic	Motronic
Firing order		1-4-3-2	1-4-3-2	1-4-3-2
Emissions standard		TLEV	EU4	EU4
Turbocharging/supercharging		yes	yes	yes
Catalytic converter		yes	yes	yes
Knock control		yes	yes	yes
Charge air cooling		yes	yes	yes
Lambda control		2 probes	2 probes	2 probes
Variable valve timing		no	yes	yes
Secondary air system		yes	yes	yes
<p>¹⁾ In exceptional circumstances, fuel with not less than 95 RON can also be used, but this will cause a loss of power.</p> <p>²⁾ In exceptional circumstances, fuel with not less than 91 RON can also be used, but this will cause a loss of power.</p>				

Code letters		AWP	BVP	BVR
Capacity	ltr.	1.781	1.781	1.781
Power output	kW at rpm	132/5500	120/5700	140/5700
Torque	Nm at rpm	235/1950 ... 4700	225/1950 ... 4700	240/1980 ... 5400
Bore	Ø in mm	81	81	81
Stroke	mm	86.4	86.4	86.4
Compression ratio		9.5	9.5	9.5
RON	at least	98 ¹⁾	95 ²⁾	98 ¹⁾
Injection/ignition system		Motronic	Motronic	Motronic
Firing order		1-4-3-2	1-4-3-2	1-4-3-2
Emissions standard		LEV	EU4	EU4
Turbocharging/supercharging		yes	yes	yes
Catalytic converter		yes	yes	yes
Knock control		yes	yes	yes
Charge air cooling		yes	yes	yes
Lambda control		2 probes	2 probes	2 probes
Variable valve timing		yes	yes	yes
Secondary air system		yes	yes	yes
<p>¹⁾ In exceptional circumstances, fuel with not less than 95 RON can also be used, but this will cause a loss of power.</p> <p>²⁾ In exceptional circumstances, fuel with not less than 91 RON can also be used, but this will cause a loss of power.</p>				