

Technical data

Engine data

Engine code	ADX	AEA	AEE	AER
Manufactured	09.94...07.95	09.94...07.95	08.95 ▶	08.96 ▶
Capacity cm ³	1298	1598	1598	999
Output kW at rpm	40/5200	55/5200	55/4800	37/5000
Torque Nm at rpm	100/2800...3400	128/2800...3400	135/2800...3600	86/3000...3600
Bore mm ø	76.5	76.5	76.5	67.1
Stroke mm	70.6	86.9	86.9	70.6
Compression ratio	10.0:1	10.0:1	9.8:1	10.5:1
RON min.	95 unleaded1)	95 unleaded1)	95 unleaded1)	95 unleaded1)
Injection/ignition	Mono Motronic 1.3	Mono Motronic 1.3	1AV	Motronic 9.0
Knock control	x	x	x	x
Self-diagnosis	x	x	x	x
Lambda control	x	x	x	x
Catalyst	x/-	x	x	x
Charging	-	-	-	-

1) In exceptional circumstances min. 91 RON, however with reduced performance

Engine code	AEV	AEX, APQ	AKV	ALL
Manufactured	10.94...07.96	08.95 ▶	05.97 ▶	08.97 ▶
Capacity cm ³	1043	1390	1390	999
Output kW at rpm	33/5200	44(401)/4700	44/4700	37/5000
Torque Nm at rpm	76/2800...3200	116/2800...3200 (116/30001))	116/2800...3200	86/3000...3600
Bore mm ø	75	76.5	76.5	67.1
Stroke mm	59	75.6	75.6	70.6
Compression ratio	10.0	10.2	10.2	10.5
RON min.	95 unleaded	95 unleaded2)	95 unleaded2)	95 unleaded2)
Injection/ignition	Mono Motronic 1.2.3R	Motronic 9.0	Motronic 9.0	Motronic 9.0
Knock control	-	x	x	x
Self-diagnosis	x	x	x	x
Lambda control	x	x	x	x
Catalyst	x	x	x	x
Charging	-	-	-	-

1) Austria: Reduction in output due to plate in catalyst.

2) In exceptional circumstances min. 91 RON, however with reduced performance

Engine code	ANX
Manufactured	01.98 ▶

Capacity	cm ³	1390
Output	kW at rpm	40/4700
Torque	Nm at rpm	(116/3000)
Bore	ø mm	76.5
Stroke	mm	75.6
Compression ratio		10.2
RON	min.	95 unleaded ²⁾
Injection/ignition		Motronic 9.0
Knock control		x
Self-diagnosis		x
Lambda control		x
Catalyst		x
Charging		-

2) In exceptional circumstances min. 91 RON, however with reduced performance