

MAJOR TECHNICAL SPECIFICATIONS

Item			Area	EUROPE				
Body Type			4-Door Sedan					
Vehicle Grade			ENTRY		MID TECHNICAL	MID ELEGANT		
Model Code			ZZT250R-AEMNKW	ZZT250L-AEMNKW	ZZT250L-AEMEKW	ZZT250L-AEMGKW		
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	5
		Width	mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
		Height	mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	Wheel Base		mm (in.)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	Tread	Front	mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
		Rear	mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10
	Room	Length	mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
		Width	mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
		Height	mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	Overhang	Front	mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
		Rear	mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	15
	Min. Running Ground Clearance		mm (in.)	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	Angle of Approach		degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	Angle of Departure		degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	Curb Weight	Front	kg (lb)	710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)	
		Rear	kg (lb)	535 - 560 (1179 - 1235)	535 - 560 (1179 - 1235)	550 - 570 (1213 - 1257)	550 - 570 (1213 - 1257)	20
		Total	kg (lb)	1245 - 1310 (2744 - 2888)	1245 - 1310 (2744 - 2888)	1270 - 1320 (2800 - 2910)	1270 - 1320 (2800 - 2910)	
Gross Vehicle Weight	Front	kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)		
	Rear	kg (lb)	980 (2161)	980 (2161)	980 (2161)	980 (2161)		
	Total	kg (lb)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)		
Fuel Tank Capacity		ℓ (Imp.gal.)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25	
Luggage Compartment Capacity		m³ (cu.ft.)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)		
Performance	Max. Speed		km/h (mph)	195 (122)	195 (122)	195 (122)	195 (122)	
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Acceleration	0 to 100 km/h	sec.	12.0	12.0	12.0	12.0	
		0 to 400 m	sec.	18.1	18.1	18.1	18.1	30
	Max. Permissible Speed	1st Gear	km/h (mph)	47 (29)	47 (29)	47 (29)	47 (29)	
		2nd Gear	km/h (mph)	87 (54)	87 (54)	87 (54)	87 (54)	
		3rd Gear	km/h (mph)	127 (78)	127 (78)	127 (78)	127 (78)	
		4th Gear	km/h (mph)	172 (106)	172 (106)	172 (106)	172 (106)	
	Min. Turning Radius	Tire	m (ft.)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	35
		Body	m (ft.)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	
Engine	Engine Type		3ZZ-FE	3ZZ-FE	3ZZ-FE	3ZZ-FE		
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC		
	Bore x Stroke		mm (in.)	79.0 x 81.5 (3.11 x 3.21)	79.0 x 81.5 (3.11 x 3.21)	79.0 x 81.5 (3.11 x 3.21)		
	Displacement		cm³ (cu.in.)	1598 (97.5)	1598 (97.5)	1598 (97.5)	40	
	Compression Ratio			10.5	10.5	10.5		
	Fuel System			EFI	EFI	EFI		
	Research Octane No. or Cetane No. (Diesel)			95 or higher	95 or higher	95 or higher		
	Max. Output ()		kW / rpm	81 / 6000	81 / 6000	81 / 6000		
	Max. Torque ()		N·m / rpm	150 / 3800	150 / 3800	150 / 3800	45	
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12-32, 48*3	12-32, 48*3	12-32, 48*3		
	Alternator Output		Watts	960, 1080*3	960, 1080*3	960, 1080*3		
Starter Output		kW	1.3	1.3	1.3	1.3		
Chassis	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	
	Transaxle Type			C50	C50	C50	C50	50
	Transmission Gear Ratio	In First		3.545	3.545	3.545	3.545	
		In Second		1.904	1.904	1.904	1.904	
		In Third		1.310	1.310	1.310	1.310	
		In Fourth		0.969	0.969	0.969	0.969	55
		In Fifth		0.815	0.815	0.815	0.815	
		In Reverse		3.250	3.250	3.250	3.250	
	Counter Gear Ratio			—	—	—	—	
	Differential Gear Ratio (Final)			4.312	4.312	4.312	4.312	
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	
	Proportioning Valve Type			—	—	—	—	
	Suspension Type	Front		MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	
		Rear		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
Stabilizer Bar	Front		Standard	Standard	Standard	Standard		
	Rear		Standard	Standard	Standard	Standard		
Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion		
Steering Gear Ratio (Overall)			17.5	17.5	17.5	17.5		
Power Steering Type			EPS	EPS	EPS	EPS	70	

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

EUROPE					
4-Door Sedan					
ENTRY				MID TECHNICAL	
ZZT251R-AEMNKW	ZZT251L-AEMNKW	ZZT251R-AEPNKW	ZZT251L-AEPNKW	ZZT251R-AEMEKW	ZZT251L-AEMEKW
5 4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
10 1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
15 1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	730 - 770 (1609 - 1698)	730 - 770 (1609 - 1698)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)
535 - 560 (1179 - 1235)	535 - 560 (1179 - 1235)	535 - 560 (1179 - 1235)	535 - 560 (1179 - 1235)	550 - 570 (1213 - 1257)	550 - 570 (1213 - 1257)
1245 - 1310 (2744 - 2888)	1245 - 1310 (2744 - 2888)	1265 - 1330 (2788 - 2933)	1265 - 1330 (2788 - 2933)	1270 - 1320 (2800 - 2910)	1270 - 1320 (2800 - 2910)
840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)
25 60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
200 (124)	200 (124)	195 (122)	195 (122)	200 (124)	200 (124)
—	—	—	—	—	—
10.3	10.3	11.6	11.6	10.3	10.3
17.1	17.1	17.9	17.9	17.1	17.1
51 (31)	51 (31)	59 (36)	59 (36)	51 (31)	51 (31)
95 (59)	95 (59)	109 (67)	109 (67)	95 (59)	95 (59)
139 (86)	139 (86)	169 (105)	169 (105)	139 (86)	139 (86)
176 (109)	176 (109)	—	—	176 (109)	176 (109)
35 5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE
16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)
40 1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
10.0	10.0	10.0	10.0	10.0	10.0
EFI	EFI	EFI	EFI	EFI	EFI
95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
95 / 6000	95 / 6000	95 / 6000	95 / 6000	95 / 6000	95 / 6000
45 170 / 4200	170 / 4200	170 / 4200	170 / 4200	170 / 4200	170 / 4200
12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
1.3	1.3	1.3	1.3	1.3	1.3
Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50 C250	C250	U341E	U341E	C250	C250
3.545	3.545	2.847	2.847	3.545	3.545
1.904	1.904	1.552	1.552	1.904	1.904
1.310	1.310	1.000	1.000	1.310	1.310
1.031	1.031	0.700	0.700	1.031	1.031
55 0.815	0.815	—	—	0.815	0.815
3.250	3.250	2.343	2.343	3.250	3.250
—	—	—	—	—	—
3.941	3.941	4.237	4.237	3.941	3.941
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60 Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Drum	Drum	Drum	Drum	Drum	Drum
Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
—	—	—	—	—	—
MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65 Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
Standard	Standard	Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
17.5	17.5	17.5	17.5	17.5	17.5
70 EPS	EPS	EPS	EPS	EPS	EPS

Item		Area	EUROPE			
Body Type			4-Door Sedan			
Vehicle Grade			MID TECHNICAL		MID ELEGANT	
Model Code			ZZT251R-AEPEKW	ZZT251L-AEPEKW	ZZT251R-AEMGKW	ZZT251L-AEMGKW
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
		Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	Angle of Departure degrees		18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
	Curb Weight	Front kg (lb)	740 - 770 (1631 - 1698)	740 - 770 (1631 - 1698)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)
		Rear kg (lb)	550 - 575 (1213 - 1268)	550 - 575 (1213 - 1268)	550 - 570 (1213 - 1257)	550 - 570 (1213 - 1257)
		Total kg (lb)	1290 - 1345 (2844 - 2966)	1290 - 1345 (2844 - 2966)	1270 - 1320 (2800 - 2910)	1270 - 1320 (2800 - 2910)
Performance	Gross Vehicle Weight	Front kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
		Rear kg (lb)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
		Total kg (lb)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	Max. Speed km/h (mph)		195 (122)	195 (122)	200 (124)	200 (124)
	Max. Cruising Speed km/h (mph)		—	—	—	—
	Acceleration	0 to 100 km/h sec.	11.6	11.6	10.3	10.3
		0 to 400 m sec.	17.9	17.9	17.1	17.1
	Max. Permissible Speed	1st Gear km/h (mph)	59 (36)	59 (36)	51 (31)	51 (31)
		2nd Gear km/h (mph)	109 (67)	109 (67)	95 (59)	95 (59)
		3rd Gear km/h (mph)	169 (105)	169 (105)	139 (86)	139 (86)
		4th Gear km/h (mph)	—	—	176 (109)	176 (109)
	Min. Turning Radius	Tire m (ft.)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
		Body m (ft.)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
Engine	Engine Type		1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	Bore x Stroke mm (in.)		79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)
	Displacement cm³ (cu.in.)		1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
	Compression Ratio		10.0	10.0	10.0	10.0
	Fuel System		EFI	EFI	EFI	EFI
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	95 or higher	95 or higher
	Max. Output () kW / rpm		95 / 6000	95 / 6000	95 / 6000	95 / 6000
	Max. Torque () N·m / rpm		170 / 4200	170 / 4200	170 / 4200	170 / 4200
	Battery Capacity (5HR) Voltage & Amp. hr.		12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
Engine Electrical	Alternator Output Watts		960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
	Starter Output kW		1.3	1.3	1.3	1.3
	Clutch Type		—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
Chassis	Transaxle Type		U341E	U341E	C250	C250
	Transmission Gear Ratio	In First	2.847	2.847	3.545	3.545
		In Second	1.552	1.552	1.904	1.904
		In Third	1.000	1.000	1.310	1.310
		In Fourth	0.700	0.700	1.031	1.031
		In Fifth	—	—	0.815	0.815
		In Reverse	2.343	2.343	3.250	3.250
	Counter Gear Ratio		—	—	—	—
	Differential Gear Ratio (Final)		4.237	4.237	3.941	3.941
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	Proportioning Valve Type		—	—	—	—
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Stabilizer Bar	Front	Standrad	Standrad	Standrad	Standrad
		Rear	Standrad	Standrad	Standrad	Standrad
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio (Overall)		17.5	17.5	17.5	17.5
	Power Steering Type		EPS	EPS	EPS	EPS

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

EUROPE					
4-Door Sedan					
MID ELEGANT		MID TECHNICAL		MID ELEGANT	
ZZT251R-AEPGW	ZZT251L-AEPGW	AZT250L-AEMEKW	AZT250L-AEPEKW	AZT250L-AEMGW	AZT250L-AEPGW
5	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
10	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
15	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
	740 - 770 (1631 - 1698)	740 - 770 (1631 - 1698)	765 - 800 (1687 - 1764)	765 - 800 (1687 - 1764)	795 - 830 (1753 - 1830)
20	550 - 575 (1213 - 1268)	550 - 575 (1213 - 1268)	540 - 555 (1190 - 1224)	540 - 555 (1190 - 1224)	540 - 555 (1190 - 1224)
	1290 - 1345 (2844 - 2966)	1290 - 1345 (2844 - 2966)	1305 - 1355 (2877 - 2988)	1335 - 1385 (2943 - 3054)	1305 - 1355 (2877 - 2988)
	840 (1852)	840 (1852)	915 (2017)	915 (2017)	915 (2017)
	980 (2161)	980 (2161)	975 (2150)	975 (2150)	975 (2150)
	1820 (4013)	1820 (4013)	1890 (4167)	1890 (4167)	1890 (4167)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	185 (115)	195 (122)	200 (124)	190 (118)	200 (124)
	—	—	—	—	—
	11.6	11.6	9.5	11.1	9.5
30	17.9	17.9	16.7	17.6	16.7
	59 (36)	59 (36)	51 (31)	62 (38)	51 (31)
	109 (67)	109 (67)	88 (54)	111 (68)	88 (54)
	169 (105)	169 (105)	136 (84)	174 (108)	136 (84)
	—	—	177 (109)	—	177 (109)
35	5.4 (17.7)	5.4 (17.7)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
	5.75 (18.9)	5.75 (18.9)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	1ZZ-FE	1ZZ-FE	1AZ-FE	1AZ-FE	1AZ-FE
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)
40	1794 (109.5)	1794 (109.5)	1998 (121.9)	1998 (121.9)	1998 (121.9)
	10.0	10.0	9.8	9.8	9.8
	EFI	EFI	EFI	EFI	EFI
	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
	95/6000	95/6000	108 / 6000	108 / 6000	108 / 6000
45	170/4200	170/4200	192/4000	192/4000	192/4000
	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
	960, 1080*3	960, 1080*3	1200	1200	1200
	1.3	1.3	1.3	1.3	1.3
	—	—	Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm
50	U341E	U341E	E354	U241E	E354
	2.847	2.847	3.538	3.943	3.538
	1.552	1.552	2.054	2.197	2.054
	1.000	1.000	1.333	1.413	1.333
	0.700	0.700	1.028	1.020	1.028
55	—	—	0.820	—	0.820
	2.343	2.343	3.583	3.145	3.583
	—	—	—	—	—
	4.237	4.237	3.944	2.923	3.944
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standrad	Standrad	Standrad	Standrad	Standrad
	Standrad	Standrad	Standrad	Standrad	Standrad
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	17.5	17.5	16.1	16.1	16.1
70	EPS	EPS	Integral Type	Integral Type	Integral Type

Item		Area	EUROPE				
Body Type			4-Door Sedan				
Vehicle Grade			MID TECHNICAL				
Model Code			AZT250R-AEMEHW	AZT250L-AEMEHW	AZT250R-AEPEHW	AZT250L-AEPEHW	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	5
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
		Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	15
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	Angle of Departure degrees		18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	Curb Weight	Front kg (lb)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)	800 - 830 (1764 - 1830)	800 - 830 (1764 - 1830)	
		Rear kg (lb)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	20
		Total kg (lb)	1330 - 1375 (2933 - 3032)	1330 - 1375 (2933 - 3032)	1360 - 1405 (2999 - 3098)	1360 - 1405 (2999 - 3098)	
Performance	Gross Vehicle Weight	Front kg (lb)	915 (2017)	915 (2017)	915 (2017)	915 (2017)	
		Rear kg (lb)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	
		Total kg (lb)	1895 (4178)	1895 (4178)	1895 (4178)	1895 (4178)	
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	
	Max. Speed km/h (mph)		210 (131)	210 (131)	205 (127)	205 (127)	
	Max. Cruising Speed km/h (mph)		—	—	—	—	
	Acceleration	0 to 100 km/h sec.	9.4	9.4	11.1	11.1	
		0 to 400 m sec.	16.6	16.6	17.6	17.6	30
	Max. Permissible Speed	1st Gear km/h (mph)	56 (34)	56 (34)	63 (39)	63 (39)	
		2nd Gear km/h (mph)	96 (59)	96 (59)	114 (71)	114 (71)	
		3rd Gear km/h (mph)	149 (92)	149 (92)	177 (110)	177 (110)	
		4th Gear km/h (mph)	193 (119)	193 (119)	—	—	
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	35
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	
Engine	Engine Type		1AZ-FSE	1AZ-FSE	1AZ-FSE	1AZ-FSE	
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke mm (in.)		86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	
	Displacement cm³ (cu.in.)		1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	40
	Compression Ratio		11.0	11.0	11.0	11.0	
	Fuel System		EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	95 or higher	95 or higher	
	Max. Output () kW / rpm		108 / 5700	108 / 5700	108 / 5700	108 / 5700	
	Max. Torque () N·m / rpm		196 / 4000	196 / 4000	196 / 4000	196 / 4000	45
	Battery Capacity (5HR) Voltage & Amp. hr.		12-32, 48*3	12-32, 48*3	12-48	12-48	
Engine Electrical	Alternator Output Watts		1200	1200	1200	1200	
	Starter Output kW		1.3, 1.6*3	1.3, 1.6*3	1.6	1.6	
Chassis	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	
	Transaxle Type		E354	E354	U241E*4	U241E*4	50
	Transmission Gear Ratio	In First	3.538	3.538	3.943	3.943	
		In Second	2.054	2.054	2.197	2.197	
		In Third	1.333	1.333	1.413	1.413	
		In Fourth	1.028	1.028	1.020	1.020	
		In Fifth	0.820	0.820	—	—	55
		In Reverse	3.583	3.583	3.145	3.145	
	Counter Gear Ratio		—	—	—	—	
	Differential Gear Ratio (Final)		3.684	3.684	2.923	2.923	
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type		Drum	Drum	Drum	Drum	
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	
	Proportioning Valve Type		—	—	—	—	
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
	Stabilizer Bar	Front	Standrad	Standrad	Standrad	Standrad	
		Rear	Standrad	Standrad	Standrad	Standrad	
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	
	Steering Gear Ratio (Overall)		16.1	16.1	16.1	16.1	
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type	70

*1: With Sun Roof

*4: Snow Mord Type

*2: Rough Road Pack

*3: Option

EUROPE						
4-Door Sedan						
MID ELEGANT				ENTRY		
AZT250R-AEMGHW	AZT250L-AEMGHW	AZT250R-AEPGHW	AZT250L-AEPGHW	CDT250R-AEMNYW	CDT250L-AEMNYW	
5	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
10	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
15	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)	800 - 830 (1764 - 1830)	800 - 830 (1764 - 1830)	845 - 895 (1863 - 1973)	845 - 895 (1863 - 1973)
20	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	535 - 550 (1179 - 1213)	535 - 550 (1179 - 1213)
	1330 - 1375 (2933 - 3032)	1330 - 1375 (2933 - 3032)	1360 - 1405 (2999 - 3098)	1360 - 1405 (2999 - 3098)	1380 - 1445 (3042 - 3186)	1380 - 1445 (3042 - 3186)
	915 (2017)	915 (2017)	915 (2017)	915 (2017)	985 (2172)	985 (2172)
	980 (2161)	980 (2161)	980 (2161)	980 (2161)	985 (2172)	985 (2172)
	1895 (4178)	1895 (4178)	1895 (4178)	1895 (4178)	1970 (4344)	1970 (4344)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	205 (127)	210 (131)	205 (127)	205 (127)	195 (121)	195 (121)
	—	—	—	—	—	—
	9.4	9.4	11.1	11.1	11.2	11.2
30	16.6	16.6	17.6	17.6	17.7	17.7
	56 (34)	56 (34)	63 (39)	63 (39)	45 (27)	45 (27)
	96 (59)	96 (59)	114 (71)	114 (71)	84 (52)	84 (52)
	149 (92)	149 (92)	177 (110)	177 (110)	128 (79)	128 (79)
	193 (119)	193 (119)	—	—	176 (109)	176 (109)
35	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	1AZ-FSE	1AZ-FSE	1AZ-FSE	1AZ-FSE	1CD-FTV	1CD-FTV
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)
40	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	1995 (121.7)	1995 (121.7)
	11.0	11.0	11.0	11.0	17.8	17.8
	EFI	EFI	EFI	EFI	Common-Rail Type	Common-Rail Type
	95 or higher	95 or higher	95 or higher	95 or higher	48 or higher	48 or higher
	108 / 5700	108 / 5700	108 / 5700	108 / 5700	85 / 3600	85 / 3600
45	196 / 4000	196 / 4000	196 / 4000	196 / 4000	280 / 2000 - 2200	280 / 2000 - 2200
	12-32, 48*3	12-32, 48*2	12-48	12-48	12-60	12-60
	1200	1200	1200	1200	1200, 1080*3	1200, 1080*3
	1.3, 1.6*3	1.3, 1.6*3	1.6	1.6	2.0	2.0
	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50	E354	E354	U241E*4	U241E*4	E357	E357
	3.538	3.538	3.943	3.943	3.538	3.538
	2.054	2.054	2.197	2.197	1.913	1.913
	1.333	1.333	1.413	1.413	1.258	1.258
	1.028	1.028	1.020	1.020	0.918	0.918
55	0.820	0.820	—	—	0.690	0.690
	3.583	3.583	3.145	3.145	3.583	3.583
	—	—	—	—	—	—
	3.684	3.684	2.923	2.923	3.684	3.684
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	16.1	16.1	16.1	16.1	16.1	16.1
70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item		Area	EUROPE				
Body Type			4-Door Sedan				
Vehicle Grade			MID TECHNICAL		MID ELEGANT		
Model Code			CDT250R-AEMEYW	CDT250L-AEMEYW	CDY250R-AEMGYW	CDT250L-AEMGYW	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	5
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
		Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	15
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	Angle of Departure degrees		18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	Curb Weight	Front kg (lb)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	
		Rear kg (lb)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	20
		Total kg (lb)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	
Performance	Gross Vehicle Weight	Front kg (lb)	985 (2172)	985 (2172)	985 (2172)	985 (2172)	
		Rear kg (lb)	985 (2172)	985 (2172)	985 (2172)	985 (2172)	
		Total kg (lb)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)	
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	
	Max. Speed km/h (mph)		195 (121)	195 (121)	195 (121)	195 (121)	
	Max. Cruising Speed km/h (mph)		—	—	—	—	
	Acceleration	0 to 100 km/h sec.	11.2	11.2	11.2	11.2	
		0 to 400 m sec.	17.7	17.7	17.7	17.7	30
	Max. Permissible Speed	1st Gear km/h (mph)	45 (27)	45 (27)	45 (27)	45 (27)	
		2nd Gear km/h (mph)	84 (52)	84 (52)	84 (52)	84 (52)	
		3rd Gear km/h (mph)	128 (79)	128 (79)	128 (79)	128 (79)	
		4th Gear km/h (mph)	176 (109)	176 (109)	176 (109)	176 (109)	
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	35
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	
Engine	Engine Type		1CD-FTV	1CD-FTV	1CD-FTV	1CD-FTV	
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke mm (in.)		82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	
	Displacement cm³ (cu.in.)		1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)	40
	Compression Ratio		17.8	17.8	17.8	17.8	
	Fuel System		Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	
	Research Octane No. or Cetane No. (Diesel)		48 or higher	48 or higher	48 or higher	48 or higher	
	Max. Output () kW / rpm		85 / 3600	85 / 3600	85 / 3600	85 / 3600	
	Max. Torque () N·m / rpm		280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	45
	Battery Capacity (5HR) Voltage & Amp. hr.		12-60	12-60	12-60	12-60	
Engine Electrical	Alternator Output Watts		1200	1200	1200	1200	
	Starter Output kW		2.0	2.0	2.0	2.0	
Chassis	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	
	Transaxle Type		E357	E357	E357	E357	50
	Transmission Gear Ratio	In First	3.538	3.538	3.538	3.538	
		In Second	1.913	1.913	1.913	1.913	
		In Third	1.258	1.258	1.258	1.258	
		In Fourth	0.918	0.918	0.918	0.918	55
		In Fifth	0.690	0.690	0.690	0.690	
		In Reverse	3.583	3.583	3.583	3.583	
	Counter Gear Ratio		—	—	—	—	
	Differential Gear Ratio (Final)		3.684	3.684	3.684	3.684	
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type		Drum	Drum	Drum	Drum	
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	
	Proportioning Valve Type		—	—	—	—	
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
	Stabilizer Bar	Front	Standrad	Standrad	Standrad	Standrad	
		Rear	Standrad	Standrad	Standrad	Standrad	
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	
	Steering Gear Ratio (Overall)		16.1	16.1	16.1	16.1	
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type	70

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

EUROPE						
5-Door Liftback						
ENTRY						
	ZZT250R-ALMNKW	ZZT250L-ALMNKW	ZZT251R-ALMNKW	ZZT251L-ALMNKW	ZZT251R-ALPNKW	ZZT251L-ALPNKW
5	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
10	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
15	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
	710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	730 - 770 (1609 - 1698)	730 - 770 (1609 - 1698)
20	555 - 570 (1224 - 1257)	555 - 570 (1224 - 1257)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)
	1265 - 1320 (2789 - 2910)	1265 - 1320 (2789 - 2910)	1265 - 1330 (2789 - 2932)	1265 - 1330 (2789 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)
	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)
	190 (118)	195 (121)	200 (124)	200 (124)	195 (121)	195 (121)
	—	—	—	—	—	—
	12.0	12.0	10.3	10.3	11.6	11.6
30	18.1	18.1	17.1	17.1	17.9	17.9
	47 (29)	47 (29)	51 (31)	51 (31)	59 (36)	59 (36)
	87 (54)	87 (54)	95 (59)	95 (59)	109 (67)	109 (67)
	127 (78)	127 (78)	139 (86)	139 (86)	169 (105)	169 (105)
	172 (106)	172 (106)	176 (109)	176 (109)	—	—
35	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
	3ZZ-FE	3ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	79.0 x 81.5 (3.11 x 3.21)	79.0 x 81.5 (3.11 x 3.21)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)
40	1598 (97.5)	1598 (97.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
	10.5	10.5	10.0	10.0	10.0	10.0
	EFI	EFI	EFI	EFI	EFI	EFI
	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
	81 / 6000	81 / 6000	95 / 6000	95 / 6000	95 / 6000	95 / 6000
45	150 / 3800	150 / 3800	170 / 4200	170 / 4200	170 / 4200	170 / 4200
	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
	1.3	1.3	1.3	1.3	1.3	1.3
	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—
50	C50	C50	C250	C250	U341E	U341E
	3.545	3.545	3.545	3.545	2.847	2.847
	1.904	1.904	1.904	1.904	1.552	1.552
	1.310	1.310	1.310	1.310	1.000	1.000
	0.969	0.969	1.031	1.031	0.700	0.700
55	0.815	0.815	0.815	0.815	—	—
	3.250	3.250	3.250	3.250	2.343	2.343
	—	—	—	—	—	—
	4.312	4.312	3.941	3.941	4.237	4.237
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
70	17.5	17.5	17.5	17.5	17.5	17.5
	EPS	EPS	EPS	EPS	EPS	EPS

Item		Area	EUROPE				
Body Type			5-Door Liftback				
Vehicle Grade			MID TECHNICAL				
Model Code			ZZT251R-ALMEKW	ZZT251L-ALMEKW	ZZT251R-ALPEKW	ZZT251L-ALPEKW	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	5
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
		Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	15
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	Angle of Departure degrees		18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	Curb Weight	Front kg (lb)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)	730 - 770 (1609 - 1698)	730 - 770 (1609 - 1698)	
		Rear kg (lb)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	20
		Total kg (lb)	1275 - 1330 (2811 - 2932)	1275 - 1330 (2811 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)	
Performance	Gross Vehicle Weight	Front kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	
		Rear kg (lb)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	
		Total kg (lb)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25
	Luggage Compartment Capacity m³ (cu.ft.)		0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	
	Max. Speed km/h (mph)		200 (124)	200 (124)	195 (121)	195 (121)	
	Max. Cruising Speed km/h (mph)		—	—	—	—	
	Acceleration	0 to 100 km/h sec.	10.3	10.3	11.6	11.6	
		0 to 400 m sec.	17.1	17.1	17.9	17.9	30
	Max. Permissible Speed	1st Gear km/h (mph)	51 (31)	51 (31)	59 (36)	59 (36)	
		2nd Gear km/h (mph)	95 (59)	95 (59)	109 (67)	109 (67)	
		3rd Gear km/h (mph)	139 (86)	139 (86)	169 (105)	169 (105)	
		4th Gear km/h (mph)	176 (109)	176 (109)	—	—	
	Min. Turning Radius	Tire m (ft.)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	35
		Body m (ft.)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	
Engine	Engine Type		1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke mm (in.)		79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	
	Displacement cm³ (cu.in.)		1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	40
	Compression Ratio		10.0	10.0	10.0	10.0	
	Fuel System		EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	95 or higher	95 or higher	
	Max. Output () kW / rpm		95 / 6000	95 / 6000	95 / 6000	95 / 6000	
	Max. Torque () N·m / rpm		170 / 4200	170 / 4200	170 / 4200	170 / 4200	45
	Battery Capacity (5HR) Voltage & Amp. hr.		12-32, 40*3	12-32, 40*3	12-32, 40*3	12-32, 40*3	
Engine Electrical	Alternator Output Watts		960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	
	Starter Output kW		1.3	1.3	1.3	1.3	
Chassis	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	
	Transaxle Type		C250	C250	U341E	U341E	50
	Transmission Gear Ratio	In First	3.545	3.545	2.847	2.847	
		In Second	1.904	1.904	1.552	1.552	
		In Third	1.310	1.310	1.000	1.000	
		In Fourth	1.031	1.031	0.700	0.700	55
		In Fifth	0.815	0.815	—	—	
	In Reverse		3.250	3.250	2.343	2.343	
	Counter Gear Ratio		—	—	—	—	
	Differential Gear Ratio (Final)		3.941	3.941	4.237	4.237	
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type		Drum	Drum	Drum	Drum	
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	
	Proportioning Valve Type		—	—	—	—	
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
	Stabilizer Bar	Front	Standard	Standard	Standard	Standard	
		Rear	Standard	Standard	Standard	Standard	
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	
	Steering Gear Ratio (Overall)		17.5	17.5	17.5	17.5	
	Power Steering Type		EPS	EPS	EPS	EPS	70

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

EUROPE						
5-Door Liftback						
MID ELEGANT				MID TECHNICAL		
ZZT251R-ALMGKW	ZZT251L-ALMGKW	ZZT251R-ALPGKW	ZZT251L-ALPGKW	AZT250R-ALMEHW	AZT250L-ALMEHW	
5	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
10	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
15	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)	730 - 770 (1609 - 1698)	730 - 770 (1609 - 1698)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)
20	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	565 - 580 (1246 - 1279)	565 - 580 (1246 - 1279)
	1275 - 1330 (2811 - 2932)	1275 - 1330 (2811 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)	1335 - 1380 (2944 - 3043)	1335 - 1380 (2944 - 3043)
	840 (1852)	840 (1852)	840 (1852)	840 (1852)	915 (2017)	915 (2017)
	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1895 (4178)	1895 (4178)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)
	200 (124)	200 (124)	195 (121)	195 (121)	210 (121)	210 (121)
	—	—	—	—	—	—
	10.3	10.3	11.6	11.6	9.4	9.4
30	17.1	17.1	17.9	17.9	16.6	16.6
	51 (31)	51 (31)	59 (36)	59 (36)	56 (34)	56 (34)
	95 (59)	95 (59)	109 (67)	109 (67)	96 (59)	96 (59)
	139 (86)	139 (86)	169 (105)	169 (105)	149 (92)	149 (92)
	176 (109)	176 (109)	—	—	193 (119)	193 (119)
35	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.6 (18.4)	5.6 (18.4)
	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.995 (19.7)	5.995 (19.7)
	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1AZ-FSE	1AZ-FSE
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)
40	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1998 (121.9)	1998 (121.9)
	10.0	10.0	10.0	10.0	11.0	11.0
	EFI	EFI	EFI	EFI	EFI	EFI
	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
	95/6000	95/6000	95/6000	95/6000	108/5700	108/5700
45	170/4200	170/4200	170/4200	170/4200	196/4000	196/4000
	12-32, 40*3	12-32, 40*3	12-32, 40*3	12-32, 40*3	12-32, 40*3	12-32, 40*3
	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	1200	1200
	1.3	1.3	1.3	1.3	1.3, 1.6*3	1.3, 1.6*3
	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50	C250	C250	U341E	U341E	E354	E354
	3.545	3.545	2.847	2.847	3.538	3.538
	1.904	1.904	1.552	1.552	2.054	2.054
	1.310	1.310	1.000	1.000	1.333	1.333
	1.031	1.031	0.700	0.700	1.028	1.028
55	0.815	0.815	—	—	0.820	0.820
	3.250	3.250	2.343	2.343	3.583	3.583
	—	—	—	—	—	—
	3.941	3.941	4.237	4.237	3.684	3.684
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standard	Standard	Standard	Standard	Standard	Standard
	Standard	Standard	Standard	Standard	Standard	Standard
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	17.5	17.5	17.5	17.5	16.1	16.1
70	EPS	EPS	EPS	EPS	Integral Type	Integral Type

Item			Area	EUROPE									
Body Type			5-Door Liftback										
Vehicle Grade			MID TECHNICAL			MID ELEGANT							
Model Code			AZT250R-ALPEHW		AZT250L-ALPEHW		AZT250R-ALMGHW		AZT250L-ALMGHW				
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4630 (182.3)		4630 (182.3)		4630 (182.3)		4630 (182.3)		5	
		Width	mm (in.)	1760 (69.3)		1760 (69.3)		1760 (69.3)		1760 (69.3)			
		Height	mm (in.)	1480 (58.3)		1480 (58.3)		1480 (58.3)		1480 (58.3)			
	Wheel Base		mm (in.)	2700 (106.3)		2700 (106.3)		2700 (106.3)		2700 (106.3)			
	Tread	Front	mm (in.)	1506 (59.3)		1506 (59.3)		1506 (59.3)		1506 (59.3)			
		Rear	mm (in.)	1510 (59.4)		1510 (59.4)		1510 (59.4)		1510 (59.4)		10	
	Room	Length	mm (in.)	2090 (82.3)		2090 (82.3)		2090 (82.3)		2090 (82.3)			
		Width	mm (in.)	1485 (58.5)		1485 (58.5)		1485 (58.5)		1485 (58.5)			
		Height	mm (in.)	1210 (47.6), 1160 (45.7)*1		1210 (47.6), 1160 (45.7)*1		1210 (47.6), 1160 (45.7)*1		1210 (47.6), 1160 (45.7)*1			
	Overhang	Front	mm (in.)	910 (35.8)		910 (35.8)		910 (35.8)		910 (35.8)			
		Rear	mm (in.)	1025 (40.4)		1025 (40.4)		1025 (40.4)		1025 (40.4)		15	
	Min. Running Ground Clearance			mm (in.)	135 (5.3), 155 (6.1)*2		135 (5.3), 155 (6.1)*2		135 (5.3), 155 (6.1)*2		135 (5.3), 155 (6.1)*2		
	Angle of Approach			degrees	13.1°, 14.5°*2		13.1°, 14.5°*2		13.1°, 14.5°*2		13.1°, 14.5°*2		
	Angle of Departure			degrees	18.7°, 20.1°*2		18.7°, 20.1°*2		18.7°, 20.1°*2		18.7°, 20.1°*2		
	Curb Weight	Front	kg (lb)	800 - 835 (1764 - 1841)		800 - 835 (1764 - 1841)		770 - 800 (1698 - 1764)		770 - 800 (1698 - 1764)			
Rear		kg (lb)	565 - 585 (1246 - 1290)		565 - 585 (1246 - 1290)		565 - 580 (1246 - 1279)		565 - 580 (1246 - 1279)		20		
Total		kg (lb)	1365 - 1420 (3010 - 3131)		1365 - 1420 (3010 - 3131)		1335 - 1380 (2944 - 3043)		1335 - 1380 (2944 - 3043)				
Gross Vehicle Weight	Front	kg (lb)	915 (2017)		915 (2017)		915 (2017)		915 (2017)				
	Rear	kg (lb)	980 (2161)		980 (2161)		980 (2161)		980 (2161)				
	Total	kg (lb)	1895 (4178)		1895 (4178)		1895 (4178)		1895 (4178)				
Fuel Tank Capacity			ℓ (Imp.gal.)	60 (15.9, 13.2)		60 (15.9, 13.2)		60 (15.9, 13.2)		60 (15.9, 13.2)		25	
Luggage Compartment Capacity			m³ (cu.ft.)	0.510 (18.0)		0.510 (18.0)		0.510 (18.0)		0.510 (18.0)			
Performance	Max. Speed		km/h (mph)	205 (127)		205 (127)		210 (131)		210 (131)			
	Max. Cruising Speed		km/h (mph)	—		—		—		—			
	Acceleration	0 to 100 km/h	sec.	11.1		11.1		9.4		9.4		30	
		0 to 400 m	sec.	17.6		17.6		16.6		16.6			
	Max. Permissible Speed	1st Gear	km/h (mph)	63 (39)		63 (39)		56 (34)		56 (34)			
		2nd Gear	km/h (mph)	114 (71)		114 (71)		96 (59)		96 (59)			
		3rd Gear	km/h (mph)	177 (110)		177 (110)		149 (92)		149 (92)			
		4th Gear	km/h (mph)	—		—		193 (119)		193 (119)			
Min. Turning Radius	Tire	m (ft.)	5.6 (18.4)		5.6 (18.4)		5.6 (18.4)		5.6 (18.4)		35		
	Body	m (ft.)	5.995 (19.7)		5.995 (19.7)		5.995 (19.7)		5.995 (19.7)				
Engine	Engine Type		1AZ-FSE			1AZ-FSE			1AZ-FSE				
	Valve Mechanism		16-Valve, DOHC			16-Valve, DOHC			16-Valve, DOHC				
	Bore x Stroke		mm (in.)	86.0 x 86.0 (3.39 x 3.39)		86.0 x 86.0 (3.39 x 3.39)		86.0 x 86.0 (3.39 x 3.39)		86.0 x 86.0 (3.39 x 3.39)		40	
	Displacement		cm³ (cu.in.)	1998 (121.9)		1998 (121.9)		1998 (121.9)		1998 (121.9)			
	Compression Ratio		11.0			11.0			11.0				
	Fuel System		EFI			EFI			EFI				
	Research Octane No. or Cetane No. (Diesel)		95 or higher			95 or higher			95 or higher				
	Max. Output ()		kW / rpm	108 / 5700		108 / 5700		108 / 5700		108 / 5700			
Engine Electrical	Max. Torque ()		N·m / rpm	196 / 4000		196 / 4000		196 / 4000		196 / 4000		45	
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-48		12-48		12-32, 48*3		12-32, 48*3				
Chassis	Alternator Output		Watts	1200		1200		1200		1200			
	Starter Output		kW	1.6		1.6		1.3, 1.6*3		1.3, 1.6*3			
	Clutch Type		—			—			Dry, Single Plate Diaphragm		Dry, Single Plate Diaphragm		
	Transaxle Type		U241E*4			U241E*4			E354		E354		50
	Transmission Gear Ratio	In First	3.943		3.943		3.943		3.538		3.538		
		In Second	2.197		2.197		2.197		2.054		2.054		
		In Third	1.413		1.413		1.413		1.333		1.333		
		In Fourth	1.020		1.020		1.020		1.028		1.028		
		In Fifth	—		—		—		0.820		0.820		55
		In Reverse	3.145		3.145		3.145		3.583		3.583		
	Counter Gear Ratio			—			—			—			
	Differential Gear Ratio (Final)			2.923			2.923			3.684			
	Brake Type	Front	Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc		60
		Rear	Solid Disc		Solid Disc		Solid Disc		Solid Disc		Solid Disc		
	Parking Brake Type			Drum			Drum			Drum			
Brake Booster Type and Size			in.	Tandem 8" + 9"		Tandem 8" + 9"		Tandem 8" + 9"		Tandem 8" + 9"			
Proportioning Valve Type			—			—			—				
Suspension Type	Front	MacPherson Strut		MacPherson Strut		MacPherson Strut		MacPherson Strut		MacPherson Strut		65	
	Rear	Double Wishbone		Double Wishbone		Double Wishbone		Double Wishbone		Double Wishbone			
	Stabilizer Bar	Front	Standard		Standard		Standard		Standard		Standard		
		Rear	Standard		Standard		Standard		Standard		Standard		
Steering Gear Type			Rack and Pinion			Rack and Pinion			Rack and Pinion				
Steering Gear Ratio (Overall)			16.1			16.1			16.1				
Power Steering Type			Integral Type			Integral Type			Integral Type			70	

*1: With Sun Roof

*4: Snow Mord Type

*2: Rough Road Pack

*3: Option

EUROPE						
5-Door Liftback						
MID ELEGANT		ENTRY		MID TECHNICAL		
AZT250R-ALPGHW	AZT250L-ALPGHW	CDT250R-ALMNYW	CDT250L-ALMNYW	CDT250R-ALMEYW	CDT250L-ALMEYW	
5	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)	
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
10	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
15	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	
	800 - 835 (1764 - 1841)	800 - 835 (1764 - 1841)	845 - 895 (1863 - 1973)	845 - 895 (1863 - 1973)	845 - 895 (1863 - 1973)	
20	565 - 585 (1246 - 1290)	565 - 585 (1246 - 1290)	555 - 565 (1224 - 1246)	555 - 565 (1224 - 1246)	555 - 570 (1224 - 1257)	555 - 570 (1224 - 1257)
	1365 - 1420 (3010 - 3131)	1365 - 1420 (3010 - 3131)	1400 - 1460 (3087 - 3219)	1400 - 1460 (3087 - 3219)	1400 - 1465 (3087 - 3230)	1400 - 1465 (3087 - 3230)
	915 (2017)	915 (2017)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
	980 (2161)	980 (2161)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
	1895 (4178)	1895 (4178)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)
	195 (121)	205 (127)	195 (121)	195 (121)	195 (121)	195 (121)
	—	—	—	—	—	—
	11.1	11.1	11.2	11.2	11.2	11.2
30	17.6	17.6	17.7	17.7	17.7	17.7
	63 (39)	63 (39)	45 (27)	45 (27)	45 (27)	45 (27)
	114 (71)	114 (71)	84 (52)	84 (52)	84 (52)	84 (52)
	177 (110)	177 (110)	128 (79)	128 (79)	128 (79)	128 (79)
	—	—	176 (109)	176 (109)	176 (109)	176 (109)
35	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	1AZ-FSE	1AZ-FSE	1CD-FTV	1CD-FTV	1CD-FTV	1CD-FTV
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)
40	1998 (121.9)	1998 (121.9)	1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)
	11.0	11.0	17.8	17.8	17.8	17.8
	EFI	EFI	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type
	95 or higher	95 or higher	48 or higher	48 or higher	48 or higher	48 or higher
	108 / 5700	108 / 5700	85 / 3600	85 / 3600	85 / 3600	85 / 3600
45	196 / 4000	196 / 4000	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200
	12-48	12-48	12-60	12-60	12-60	12-60
	1200	1200	1200	1200	1200	1200
	1.6	1.6	2.0	2.0	2.0	2.0
	—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50	U241E*4	U241E*4	E357	E357	E357	E357
	3.943	3.943	3.538	3.538	3.538	3.538
	2.197	2.197	1.913	1.913	1.913	1.913
	1.413	1.413	1.258	1.258	1.258	1.258
	1.020	1.020	0.918	0.918	0.918	0.918
55	—	—	0.690	0.690	0.690	0.690
	3.145	3.145	3.583	3.583	3.583	3.583
	—	—	—	—	—	—
	2.923	2.923	3.684	3.684	3.684	3.684
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standard	Standard	Standard	Standard	Standard	Standard
	Standard	Standard	Standard	Standard	Standard	Standard
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	16.1	16.1	16.1	16.1	16.1	16.1
70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item				Area		EUROPE			
Body Type				5-Door Liftback		5-Door Wagon			
Vehicle Grade				MID ELEGANT		ENTRY			
Model Code				CDT250R-ALMGYW	CDT250L-ALMGYW	ZZT250L-AWMNKW	ZZT251R-AWMNKW		
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4630 (182.3)	4630 (182.3)	4700 (185.0)	4700 (185.0)	5	
		Width	mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)		
		Height	mm (in.)	1480 (58.3)	1480 (58.3)	1525 (60.0)	1525 (60.0)		
	Wheel Base	mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)		
	Tread	Front	mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)		
		Rear	mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10	
	Room	Length	mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)		
		Width	mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)		
		Height	mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1		
	Overhang	Front	mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)		
		Rear	mm (in.)	1025 (40.4)	1025 (40.4)	1095 (43.1)	1095 (43.1)	15	
	Min. Running Ground Clearance		mm (in.)	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2		
	Angle of Approach		degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2		
	Angle of Departure		degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18°, 19.2°*2	18°, 19.2°*2		
	Curb Weight	Front	kg (lb)	845 - 895 (1863 - 1973)	845 - 895 (1863 - 1973)	715 - 750 (1576 - 1653)	715 - 750 (1576 - 1653)	20	
Rear		kg (lb)	555 - 570 (1224 - 1257)	555 - 570 (1224 - 1257)	580 - 590 (1279 - 1301)	580 - 595 (1279 - 1312)			
Total		kg (lb)	1400 - 1465 (3087 - 3230)	1400 - 1465 (3087 - 3230)	1295 - 1340 (2855 - 2954)	1295 - 1345 (2855 - 2965)			
Gross Vehicle Weight	Front	kg (lb)	985 (2172)	985 (2172)	840 (1852)	840 (1852)			
	Rear	kg (lb)	985 (2172)	985 (2172)	980 (2161)	980 (2161)			
	Total	kg (lb)	1970 (4344)	1970 (4344)	1820 (4013)	1820 (4013)			
Fuel Tank Capacity		ℓ (Imp.gal.)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25		
Luggage Compartment Capacity		m³ (cu.ft.)	0.510 (18.0)	0.510 (18.0)	0.520 (18.4)	0.520 (18.4)			
Performance	Max. Speed		km/h (mph)	195 (121)	195 (121)	195 (121)	200 (125)		
	Max. Cruising Speed		km/h (mph)	—	—	—	—		
	Acceleration	0 to 100 km/h	sec.	11.2	11.2	12.2	10.5		
		0 to 400 m	sec.	17.7	17.7	18.2	17.2	30	
	Max. Permissible Speed	1st Gear	km/h (mph)	45 (27)	45 (27)	47 (29)	51 (31)		
		2nd Gear	km/h (mph)	84 (52)	84 (52)	87 (54)	95 (59)		
		3rd Gear	km/h (mph)	128 (79)	128 (79)	127 (78)	139 (86)		
		4th Gear	km/h (mph)	176 (109)	176 (109)	172 (106)	176 (109)		
	Min. Turning Radius	Tire	m (ft.)	5.6 (18.4)	5.6 (18.4)	5.4 (17.7)	5.4 (17.7)	35	
		Body	m (ft.)	5.995 (19.7)	5.995 (19.7)	5.75 (18.9)	5.75 (18.9)		
Engine	Engine Type		1CD-FTV	1CD-FTV	3ZZ-FE	1ZZ-FE			
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC			
	Bore x Stroke		mm (in.)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	79.0 x 81.5 (3.11 x 3.21)	79.0 x 91.5 (3.11 x 3.60)		
	Displacement		cm³ (cu.in.)	1995 (121.7)	1995 (121.7)	1598 (97.5)	1794 (109.5)	40	
	Compression Ratio			17.8	17.8	10.5	10.0		
	Fuel System			Common-Rail Type	Common-Rail Type	EFI	EFI		
	Research Octane No. or Cetane No. (Diesel)			48 or higher	48 or higher	95 or higher	95 or higher		
	Max. Output ()		kW / rpm	85 / 3600	85 / 3600	81 / 6000	95 / 6000		
Engine Electrical	Max. Torque ()		N·m / rpm	280/2000 - 2200	280/2000 - 2200	150/3800	170/4200	45	
	Battery Capacity (5HR)		Voltage & Amp. hr.	12-60	12-60	12-32, 48*3	12-32, 48*3		
	Alternator Output		Watts	1200	1200	960, 1080*3	960, 1080*3		
Chassis	Starter Output		kW	2.0	2.0	1.3	1.3		
	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm		
	Transaxle Type			E357	E357	C50	C250	50	
	Transmission Gear Ratio	In First		3.538	3.538	3.545	3.545		
		In Second		1.913	1.913	1.904	1.904		
		In Third		1.258	1.258	1.310	1.310		
		In Fourth		0.918	0.918	0.969	1.031		
		In Fifth		0.690	0.690	0.815	0.815	55	
		In Reverse		3.583	3.583	3.250	3.250		
	Counter Gear Ratio			—	—	—	—		
	Differential Gear Ratio (Final)			3.684	3.684	4.312	3.941		
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc		
		Rear		Solid Disc	Solid Disc	Solid Disc	Solid Disc	60	
	Parking Brake Type			Drum	Drum	Drum	Drum		
	Brake Booster Type and Size		in.	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"		
	Proportioning Valve Type			—	—	—	—		
	Suspension Type	Front		MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut		
		Rear		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone		
Stabilizer Bar		Front		Standard	Standard	Standard	Standard	65	
		Rear		Standard	Standard	Standard	Standard		
Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion			
Steering Gear Ratio (Overall)			16.1	16.1	17.5	17.5			
Power Steering Type			Integral Type	Integral Type	EPS	EPS	70		

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

EUROPE						
5-Door Wagon						
ENTRY		MID TECHNICAL			MID ELEGANT	
ZZT251L-AWMNKKW	ZZT251L-AWPNKKW	ZZT251R-AWMEKW	ZZT251L-AWMEKW	ZZT251L-AWPEKW	ZZT251R-AWMGKW	
5	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
10	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
15	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2
	715 - 750 (1576 - 1653)	745 - 775 (1642 - 1709)	715 - 750 (1576 - 1653)	715 - 750 (1576 - 1653)	745 - 775 (1642 - 1709)	715 - 750 (1576 - 1653)
20	580 - 595 (1279 - 1312)	580 - 600 (1279 - 1323)	580 - 595 (1279 - 1312)	580 - 595 (1279 - 1312)	580 - 600 (1279 - 1323)	580 - 595 (1279 - 1312)
	1295 - 1345 (2855 - 2965)	1325 - 1375 (2921 - 3032)	1295 - 1345 (2855 - 2965)	1295 - 1345 (2855 - 2965)	1325 - 1375 (2921 - 3032)	1295 - 1345 (2855 - 2965)
	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)	1820 (4013)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	200 (125)	195 (121)	200 (125)	200 (125)	195 (121)	200 (125)
	—	—	—	—	—	—
	10.5	11.8	10.5	10.5	11.8	10.5
30	17.2	18.0	17.2	17.2	18.0	17.2
	51 (31)	59 (36)	51 (31)	51 (31)	59 (36)	51 (31)
	95 (59)	109 (67)	95 (59)	95 (59)	109 (67)	95 (59)
	139 (86)	169 (105)	139 (86)	139 (86)	169 (105)	139 (86)
	176 (109)	—	176 (109)	176 (109)	—	176 (109)
35	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)
40	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
	10.0	10.0	10.0	10.0	10.0	10.0
	EFI	EFI	EFI	EFI	EFI	EFI
	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
	95 / 6000	95 / 6000	95 / 6000	95 / 6000	95 / 6000	95 / 6000
45	170 / 4200	170 / 4200	170 / 4200	170 / 4200	170 / 4200	170 / 4200
	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
	1.3	1.3	1.3	1.3	1.3	1.3
	Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm
50	C250	U341E	C250	C250	U341E	C250
	3.545	2.847	3.545	3.545	2.847	3.545
	1.904	1.552	1.904	1.904	1.552	1.904
	1.310	1.000	1.310	1.310	1.000	1.310
	1.031	0.700	1.031	1.031	0.700	1.031
55	0.815	—	0.815	0.815	—	0.815
	3.250	2.343	3.250	3.250	2.343	3.250
	—	—	—	—	—	—
	3.941	4.237	3.941	3.941	4.237	3.941
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standard	Standard	Standard	Standard	Standard	Standard
	Standard	Standard	Standard	Standard	Standard	Standard
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
70	17.5	17.5	17.5	17.5	17.5	17.5
	EPS	EPS	EPS	EPS	EPS	EPS

Item		Area	EUROPE				
Body Type			5-Door Wagon				
Vehicle Grade			MID ELEGANT		MID TECHNICAL	MID ELEGANT	
Model Code			ZZT251L-AWGMKW	ZZT251L-AWPGKW	AZT250L-AWPEKW	AZT250L-AWPGKW	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)	5
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	
		Height mm (in.)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)	
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	10
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	
		Rear mm (in.)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)	15
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	
	Angle of Departure degrees		18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	
	Curb Weight	Front kg (lb)	715 - 750 (1576 - 1653)	745 - 775 (1642 - 1709)	795 - 830 (1753 - 1830)	795 - 830 (1753 - 1830)	
		Rear kg (lb)	580 - 595 (1279 - 1312)	580 - 600 (1279 - 1323)	570 - 590 (1257 - 1301)	570 - 590 (1257 - 1301)	20
		Total kg (lb)	1295 - 1345 (2855 - 2965)	1325 - 1375 (2921 - 3032)	1365 - 1420 (3010 - 3131)	1365 - 1420 (3010 - 3131)	
Performance	Gross Vehicle Weight	Front kg (lb)	840 (1852)	840 (1852)	915 (2017)	915 (2017)	
		Rear kg (lb)	980 (2161)	980 (2161)	975 (2150)	975 (2150)	
		Total kg (lb)	1820 (4013)	1820 (4013)	1890 (4167)	1890 (4167)	
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	25
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	
	Max. Speed km/h (mph)		200 (125)	195 (121)	185 (115)	185 (115)	
	Max. Cruising Speed km/h (mph)		—	—	—	—	
	Acceleration	0 to 100 km/h sec.	10.5	11.8	11.3	11.3	
		0 to 400 m sec.	17.2	18.0	17.7	17.7	30
	Max. Permissible Speed	1st Gear km/h (mph)	51 (31)	59 (36)	62 (38)	62 (38)	
		2nd Gear km/h (mph)	95 (59)	109 (67)	111 (68)	111 (68)	
		3rd Gear km/h (mph)	139 (86)	169 (105)	174 (108)	174 (108)	
		4th Gear km/h (mph)	176 (109)	—	—	—	
	Min. Turning Radius	Tire m (ft.)	5.4 (17.7)	5.4 (17.7)	5.6 (18.4)	5.6 (18.4)	35
		Body m (ft.)	5.75 (18.9)	5.75 (18.9)	5.995 (19.7)	5.995 (19.7)	
Engine	Engine Type		1ZZ-FE	1ZZ-FE	1AZ-FE	1AZ-FE	
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke mm (in.)		79.0 x 91.5 (3.11 x 3.60)	79.0 x 91.5 (3.11 x 3.60)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	
	Displacement cm³ (cu.in.)		1794 (109.5)	1794 (109.5)	1998 (121.9)	1998 (121.9)	40
	Compression Ratio		10.0	10.0	9.8	9.8	
	Fuel System		EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	95 or higher	95 or higher	
	Max. Output () kW / rpm		95 / 6000	95 / 6000	108 / 6000	108 / 6000	
	Max. Torque () N·m / rpm		170 / 4200	170 / 4200	192 / 4000	192 / 4000	45
	Battery Capacity (5HR) Voltage & Amp. hr.		12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3	
Engine Electrical	Alternator Output Watts		960, 1080*3	960, 1080*3	1200	1200	
	Starter Output kW		1.3	1.3	1.3	1.3	
Chassis	Clutch Type		Dry, Single Plate Diaphragm	—	—	—	
	Transaxle Type		C250	U341E	U241E	U241E	50
	Transmission Gear Ratio	In First	3.545	2.847	3.943	3.943	
		In Second	1.904	1.552	2.197	2.197	
		In Third	1.310	1.000	1.413	1.413	
		In Fourth	1.031	0.700	1.020	1.020	
		In Fifth	0.815	—	—	—	55
		In Reverse	3.250	2.343	3.145	3.145	
	Counter Gear Ratio		—	—	—	—	
	Differential Gear Ratio (Final)		3.941	4.237	2.923	2.923	
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type		Drum	Drum	Drum	Drum	
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	
	Proportioning Valve Type		—	—	—	—	
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
	Stabilizer Bar	Front	Standard	Standard	Standard	Standard	
		Rear	Standard	Standard	Standard	Standard	
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	
	Steering Gear Ratio (Overall)		17.5	17.5	16.1	16.1	
	Power Steering Type		EPS	EPS	Integral Type	Integral Type	70

*1: With Sun Roof

*4: Snow Mord Type

*2: Rough Road Pack

*3: Option

EUROPE					
5-Door Wagon					
MID TECHNICAL				MID ELEGANT	
AZT250R-AWMEHW	AZT250L-AWMEHW	AZT250R-AWPEHW	AZT250L-AWPEHW	AZT250R-AWMGHW	AZT250L-AWMGHW
5 4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)
1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)
2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
10 1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
15 1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)
135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2
770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)	800 - 825 (1764 - 1819)	800 - 825 (1764 - 1819)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)
585 - 600 (1290 - 1323)	585 - 600 (1290 - 1323)	585 - 595 (1290 - 1312)	585 - 595 (1290 - 1312)	585 - 600 (1290 - 1323)	585 - 600 (1290 - 1323)
1355 - 1400 (2988 - 3087)	1355 - 1400 (2988 - 3087)	1385 - 1420 (3054 - 3131)	1385 - 1420 (3054 - 3131)	1355 - 1400 (2988 - 3087)	1355 - 1400 (2988 - 3087)
915 (2017)	915 (2017)	915 (2017)	915 (2017)	915 (2017)	915 (2017)
980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
1895 (4178)	1895 (4178)	1895 (4178)	1895 (4178)	1895 (4178)	1895 (4178)
25 60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
200 (124)	200 (124)	205 (128)	205 (128)	210 (131)	210 (131)
—	—	—	—	—	—
9.6	9.6	11.3	11.3	9.6	9.6
16.7	16.7	17.7	17.7	16.7	16.7
56 (34)	56 (34)	63 (39)	63 (39)	56 (34)	56 (34)
96 (59)	96 (59)	114 (71)	114 (71)	96 (59)	96 (59)
149 (92)	149 (92)	177 (110)	177 (110)	149 (92)	149 (92)
193 (119)	193 (119)	—	—	193 (119)	193 (119)
35 5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
1AZ-FSE	1AZ-FSE	1AZ-FSE	1AZ-FSE	1AZ-FSE	1AZ-FSE
16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)
40 1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)
11.0	11.0	11.0	11.0	11.0	11.0
EFI	EFI	EFI	EFI	EFI	EFI
95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
108 / 5700	108 / 5700	108 / 5700	108 / 5700	108 / 5700	108 / 5700
45 196 / 4000	196 / 4000	196 / 4000	196 / 4000	196 / 4000	196 / 4000
12-32, 48*3	12-32, 48*3	12-48	12-48	12-32, 48*3	12-32, 48*3
1200	1200	1200	1200	1200	1200
1.3, 1.6*3	1.3, 1.6*3	1.6	1.6	1.3, 1.6*3	1.3, 1.6*3
Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50 E354	E354	U241E*4	U241E*4	E354	E354
3.538	3.538	3.943	3.943	3.538	3.538
2.054	2.054	2.197	2.197	2.054	2.054
1.333	1.333	1.413	1.413	1.333	1.333
1.028	1.028	1.020	1.020	1.028	1.028
55 0.820	0.820	—	—	0.820	0.820
3.583	3.583	3.145	3.145	3.583	3.583
—	—	—	—	—	—
3.684	3.684	2.923	2.923	3.684	3.684
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60 Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Drum	Drum	Drum	Drum	Drum	Drum
Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
—	—	—	—	—	—
MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65 Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
Standard	Standard	Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
16.1	16.1	16.1	16.1	16.1	16.1
70 Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item		Area	EUROPE			
Body Type			5-Door Wagon			
Vehicle Grade			MID ELEGANT		ENTRY	
Model Code			AZT250R-AWPGHW	AZT250L-AWPGHW	CDT250R-AWMNYW	CDT250L-AWMNYW
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
		Height mm (in.)	1525 (60.0)	1525 (60.0)	1525 (60.0)	1525 (60.0)
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
		Rear mm (in.)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	Angle of Departure degrees		18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2
	Curb Weight	Front kg (lb)	800 - 825 (1764 - 1819)	800 - 825 (1764 - 1819)	850 - 900 (1874 - 1984)	850 - 900 (1874 - 1984)
		Rear kg (lb)	585 - 595 (1290 - 1312)	585 - 595 (1290 - 1312)	580 - 590 (1279 - 1301)	580 - 590 (1279 - 1301)
		Total kg (lb)	1385 - 1420 (3054 - 3131)	1385 - 1420 (3054 - 3131)	1430 - 1490 (3153 - 3285)	1430 - 1490 (3153 - 3285)
Performance	Gross Vehicle Weight	Front kg (lb)	915 (2017)	915 (2017)	985 (2172)	985 (2172)
		Rear kg (lb)	980 (2161)	980 (2161)	985 (2172)	985 (2172)
		Total kg (lb)	1895 (4178)	1895 (4178)	1970 (4344)	1970 (4344)
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	Max. Speed km/h (mph)		205 (128)	205 (128)	195 (122)	195 (122)
	Max. Cruising Speed km/h (mph)		—	—	—	—
	Acceleration	0 to 100 km/h sec.	11.3	11.3	11.4	11.4
		0 to 400 m sec.	17.7	17.7	17.8	17.8
	Max. Permissible Speed	1st Gear km/h (mph)	63 (39)	63 (39)	45 (27)	45 (27)
		2nd Gear km/h (mph)	114 (71)	114 (71)	84 (52)	84 (52)
		3rd Gear km/h (mph)	177 (110)	177 (110)	128 (79)	128 (79)
		4th Gear km/h (mph)	—	—	176 (109)	176 (109)
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
Engine	Engine Type		1AZ-FSE	1AZ-FSE	1CD-FTV	1CD-FTV
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	Bore x Stroke mm (in.)		86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)
	Displacement cm³ (cu.in.)		1998 (121.9)	1998 (121.9)	1995 (121.7)	1995 (121.7)
	Compression Ratio		11.0	11.0	17.8	17.8
	Fuel System		EFI	EFI	Common-Rail Type	Common-Rail Type
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	48 or higher	48 or higher
	Max. Output () kW / rpm		108 / 5700	108 / 5700	85 / 3600	85 / 3600
	Max. Torque () N·m / rpm		196 / 4000	196 / 4000	280 / 2000 - 2200	280 / 2000 - 2200
	Battery Capacity (5HR) Voltage & Amp. hr.		12-48	12-48	12-60	12-60
Engine Electrical	Alternator Output Watts		1200	1200	1200	1200
	Starter Output kW		1.6	1.6	2.0	2.0
Chassis	Clutch Type		—	—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	Transaxle Type		U241E*4	U241E*4	E357	E357
	Transmission Gear Ratio	In First	3.943	3.943	3.538	3.538
		In Second	2.197	2.197	1.913	1.913
		In Third	1.413	1.413	1.258	1.258
		In Fourth	1.020	1.020	0.918	0.918
		In Fifth	—	—	0.690	0.690
	Counter Gear Ratio		—	—	—	—
	Differential Gear Ratio (Final)		2.923	2.923	3.684	3.684
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	Proportioning Valve Type		—	—	—	—
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Stabilizer Bar	Front	Standard	Standard	Standard	Standard
		Rear	Standard	Standard	Standard	Standard
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio (Overall)		16.1	16.1	16.1	16.1
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type

*1: With Sun Roof

*4: Snow Mord Type

*2: Rough Road Pack

*3: Option

EUROPE						
5-Door Wagon		4-Door Sedan				
MID TECHNICAL		MID ELEGANT		MID TECHNICAL		MID ELEGANT
CDT250L-AWMGYW	CDT250L-AWMGYW	CDT250L-AEMEXW	CDT250R-AEMEXW	CDT250L-AEMGXW	CDT250R-AEMGXW	
5	4700 (185.0)	4700 (185.0)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	1525 (60.0)	1525 (60.0)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
10	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
15	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
	1095 (43.1)	1095 (43.1)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	18°, 19.2°*2	18°, 19.2°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
20	860 - 900 (1896 - 1984)	860 - 900 (1896 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)
	580 - 595 (1279 - 1312)	580 - 595 (1279 - 1312)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)
	1440 - 1495 (3175 - 3296)	1440 - 1495 (3175 - 3296)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)
	985 (2172)	985 (2172)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
	985 (2172)	985 (2172)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	195 (122)	195 (122)	195 (122)	195 (122)	195 (122)	195 (122)
	—	—	—	—	—	—
30	11.4	11.4	11.4	11.4	11.4	11.4
	17.8	17.8	17.8	17.8	17.8	17.8
	45 (27)	45 (27)	45 (27)	45 (27)	45 (27)	45 (27)
	84 (52)	84 (52)	84 (52)	84 (52)	84 (52)	84 (52)
	128 (79)	128 (79)	128 (79)	128 (79)	128 (79)	128 (79)
	176 (109)	176 (109)	176 (109)	176 (109)	176 (109)	176 (109)
35	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	1CD-FTV	1CD-FTV	1CD-FTV	1CD-FTV	1CD-FTV	1CD-FTV
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)	82.2 x 94.0 (3.24 x 3.70)
40	1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)
	17.8	17.8	17.8	17.8	17.8	17.8
	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type
	48 or higher	48 or higher	48 or higher	48 or higher	48 or higher	48 or higher
	85 / 3600	85 / 3600	85 / 3600	85 / 3600	85 / 3600	85 / 3600
45	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200	280 / 2000 - 2200
	12-60	12-60	12-60	12-60	12-60	12-60
	1200	1200	1200	1200	1200	1200
	2.0	2.0	2.0	2.0	2.0	2.0
	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
50	E357	E357	E357	E357	E357	E357
	3.538	3.538	3.538	3.538	3.538	3.538
	1.913	1.913	1.913	1.913	1.913	1.913
	1.258	1.258	1.258	1.258	1.258	1.258
	0.918	0.918	0.918	0.918	0.918	0.918
55	0.690	0.690	0.690	0.690	0.690	0.690
	3.583	3.583	3.583	3.583	3.583	3.583
	—	—	—	—	—	—
	3.684	3.684	3.684	3.684	3.684	3.684
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standard	Standard	Standard	Standard	Standard	Standard
	Standard	Standard	Standard	Standard	Standard	Standard
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	16.1	16.1	16.1	16.1	16.1	16.1
70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item		Area	EUROPE			
Body Type			4-Door Sedan			5-Door Liftback
Vehicle Grade			MID TECHNICAL	MID ELEGANT		MID TECHNICAL
Model Code			AZT251L-AEAEHW	AZT251L-AEAGHW	AZT251R-AEAGHW	AZT251L-ALAEHW
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
		Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
		Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
	Wheel Base mm (in.)		2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	Room	Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
		Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
		Height mm (in.)	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	Angle of Approach degrees		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	Angle of Departure degrees		18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
Performance	Curb Weight	Front kg (lb)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)
		Rear kg (lb)	555 - 570 (1222 - 1256)	555 - 570 (1222 - 1256)	555 - 570 (1222 - 1256)	560 - 575 (1233 - 1267)
		Total kg (lb)	1375 - 1420 (3029 - 3128)	1375 - 1420 (3029 - 3128)	1375 - 1420 (3029 - 3128)	1380 - 1435 (3040 - 3161)
	Gross Vehicle Weight	Front kg (lb)	935 (2059)	935 (2059)	935 (2059)	935 (2059)
		Rear kg (lb)	970 (2137)	970 (2137)	970 (2137)	970 (2137)
		Total kg (lb)	1905 (4196)	1905 (4196)	1905 (4196)	1905 (4196)
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	Luggage Compartment Capacity m³ (cu.ft.)		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.510 (18.0)
	Max. Speed km/h (mph)		220 (138)	220 (138)	220 (138)	220 (138)
	Max. Cruising Speed km/h (mph)		—	—	—	—
Engine	Acceleration	0 to 100 km/h sec.	9.3	9.3	9.3	9.3
		0 to 400 m sec.	16.7	16.7	16.7	16.7
	Max. Permissible Speed	1st Gear km/h (mph)	45 (27)	45 (27)	45 (27)	45 (27)
		2nd Gear km/h (mph)	84 (52)	84 (52)	84 (52)	84 (52)
		3rd Gear km/h (mph)	128 (79)	128 (79)	128 (79)	128 (79)
		4th Gear km/h (mph)	176 (109)	176 (109)	176 (109)	176 (109)
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
Engine Electrical	Engine Type		2AZ-FSE	2AZ-FSE	2AZ-FSE	2AZ-FSE
	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	Bore x Stroke mm (in.)		88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)
	Displacement cm³ (cu.in.)		2362	2362	2362	2362
	Compression Ratio		11.0	11.0	11.0	11.0
	Fuel System		EFI	EFI	EFI	EFI
	Research Octane No. or Cetane No. (Diesel)		95 or higher	95 or higher	95 or higher	95 or higher
	Max. Output () kW / rpm		120 / 5800	120 / 5800	120 / 5800	120 / 5800
	Max. Torque () N·m / rpm		230 / 4000	230 / 4000	230 / 4000	230 / 4000
	Battery Capacity (SHR) Voltage & Amp. hr.		12-48	12-48	12-48	12-48
Chassis	Alternator Output Watts		1200	1200	1200	1200
	Starter Output kW		1.6	1.6	1.6	1.6
	Clutch Type		—	—	—	—
	Transaxle Type		U151E	U151E	U151E	U151E
	Transmission Gear Ratio	In First	4.235	4.235	4.235	4.235
		In Second	2.360	2.360	2.360	2.360
		In Third	1.517	1.517	1.517	1.517
		In Fourth	1.047	1.047	1.047	1.047
		In Fifth	0.756	0.756	0.756	0.756
		In Reverse	3.378	3.378	3.378	3.378
	Counter Gear Ratio		1.096	1.096	1.096	1.096
	Differential Gear Ratio (Final)		3.478	3.478	3.478	3.478
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size in.		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	Proportioning Valve Type		—	—	—	—
	Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
		Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Stabilizer Bar	Front	Standard	Standard	Standard	Standard
		Rear	Standard	Standard	Standard	Standard
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio (Overall)		16.1	16.1	16.1	16.1
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type

*1: With Sun Roof

*2: Rough Road Pack

*3: Option

	EUROPE				GENERAL COUNTRIES	
	5-Door Liftback		5-Door Wagon		4-Door Sedan	
	MID ELEGANT		MID TECHNICAL	MID ELEGANT	ENTRY	
	AZT251L-ALAGHW	AZT251R-ALAGHW	AZT251L-AWAEHW	AZT251L-AWAGHW	AZT250L-AEMNK	AZT250R-AEPNK
5	4630 (182.3)	4630 (182.3)	4700 (185.0)	4700 (185.0)	4630 (182.3)	4630 (182.3)
	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	1480 (58.3)	1480 (58.3)	1525 (60.0)	1525 (60.0)	1480 (58.3)	1480 (58.3)
	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
10	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1	1210 (47.6), 1160 (45.7)*1
15	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
	1025 (40.4)	1025 (40.4)	1095 (43.1)	1095 (43.1)	1025 (40.4)	1025 (40.4)
	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2	135 (5.3), 155 (6.1)*2
	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
	18.7°, 20.1°*2	18.7°, 20.1°*2	18°, 19.2°*2	18°, 19.2°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	750 - 780 (1653 - 1720)	780 - 810 (1720 - 1786)
20	560 - 570 (1233 - 1256)	560 - 570 (1233 - 1256)	580 - 595 (1278 - 1311)	580 - 595 (1278 - 1311)	525 - 530 (1157 - 1168)	525 - 530 (1157 - 1168)
	1380 - 1445 (3040 - 3183)	1380 - 1445 (3040 - 3183)	1400 - 1445 (3084 - 3183)	1400 - 1445 (3084 - 3183)	1275 - 1310 (2810 - 2888)	1305 - 1340 (2877 - 2954)
	935 (2059)	935 (2059)	935 (2059)	935 (2059)	890 (1962)	890 (1962)
	970 (2137)	970 (2137)	970 (2137)	970 (2137)	915 (2017)	915 (2017)
	1905 (4196)	1905 (4196)	1905 (4196)	1905 (4196)	1805 (3979)	1805 (3979)
25	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	0.510 (18.0)	0.510 (18.0)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	220 (138)	220 (138)	220 (138)	220 (138)	195 (121)	190 (121)
	—	—	—	—	—	—
	9.3	9.3	9.5	9.5	10.0	11.8
30	16.7	16.7	16.8	16.8	17.1	18.0
	45 (27)	45 (27)	45 (27)	45 (27)	51 (31)	62 (38)
	84 (52)	84 (52)	84 (52)	84 (52)	88 (54)	111 (68)
	128 (79)	128 (79)	128 (79)	128 (79)	136 (84)	174 (108)
	176 (109)	176 (109)	176 (109)	176 (109)	177 (109)	—
35	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	2AZ-FSE	2AZ-FSE	2AZ-FSE	2AZ-FSE	1AZ-FE	1AZ-FE
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)	88.5 x 96.0 (3.48 x 3.78)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)
40	2362	2362	2362	2362	1998 (121.9)	1998 (121.9)
	11.0	11.0	11.0	11.0	9.5	9.5
	EFI	EFI	EFI	EFI	EFI	EFI
	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
	120/5800	120/5800	120/5800	120/5800	100/5600	100/5600
45	230/4000	230/4000	230/4000	230/4000	190/4000	190/4000
	12-48	12-48	12-48	12-48	12-32, 48*3	12-32, 48*3
	1200	1200	1200	1200	1200	1200
	1.6	1.6	1.6	1.6	1.3	1.3
	—	—	—	—	Dry, Single Plate Diaphragm	—
50	U151E	U151E	U151E	U151E	E354	U241E
	4.235	4.235	4.235	4.235	3.538	3.943
	2.360	2.360	2.360	2.360	2.045	2.197
	1.517	1.517	1.517	1.517	1.333	1.413
	1.047	1.047	1.047	1.047	1.028	1.020
55	0.756	0.756	0.756	0.756	0.820	—
	3.378	3.378	3.378	3.378	3.583	3.145
	1.096	1.096	1.096	1.096	—	—
	3.478	3.478	3.478	3.478	3.944	2.923
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	—	—	—	—	—	—
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
65	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Standard	Standard	Standard	Standard	Standard	Standard
	Standard	Standard	Standard	Standard	Standard	Standard
	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	16.1	16.1	16.1	16.1	16.1	16.1
70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item		Area	GENERAL COUNTRIES	
Body Type			4-Door Sedan	
Vehicle Grade			ENTRY	
Model Code			AZT250L-AEPNK	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4630 (182.3)	5
		Width mm (in.)	1760 (69.3)	
		Height mm (in.)	1480 (58.3)	
	Wheel Base mm (in.)		2700 (106.3)	
	Tread	Front mm (in.)	1506 (59.3)	
		Rear mm (in.)	1510 (59.4)	10
	Room	Length mm (in.)	2090 (82.3)	
		Width mm (in.)	1485 (58.5)	
		Height mm (in.)	1210 (47.6), 1160 (45.7)* ¹	
	Overhang	Front mm (in.)	910 (35.8)	
		Rear mm (in.)	1025 (40.4)	15
	Min. Running Ground Clearance mm (in.)		135 (5.3), 155 (6.1)* ²	
	Angle of Approach degrees		13.1°, 14.5°* ²	
	Angle of Departure degrees		18.7°, 20.1°* ²	
	Curb Weight	Front kg (lb)	780 - 810 (1720 - 1786)	
		Rear kg (lb)	525 - 530 (1157 - 1168)	20
		Total kg (lb)	1305 - 1340 (2877 - 2954)	
Performance	Gross Vehicle Weight	Front kg (lb)	890 (1962)	
		Rear kg (lb)	915 (2017)	
		Total kg (lb)	1805 (3979)	
	Fuel Tank Capacity ℓ (Imp.gal.)		60 (15.9, 13.2)	25
	Luggage Compartment Capacity m ³ (cu.ft.)		0.520 (18.4)	
	Max. Speed km/h (mph)		190 (121)	
	Max. Cruising Speed km/h (mph)		—	
	Acceleration	0 to 100 km/h sec.	11.8	
		0 to 400 m sec.	18.0	30
	Max. Permissible Speed	1st Gear km/h (mph)	62 (38)	
		2nd Gear km/h (mph)	111 (68)	
		3rd Gear km/h (mph)	174 (108)	
		4th Gear km/h (mph)	—	
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	35
		Body m (ft.)	5.995 (19.7)	
Engine	Engine Type		1AZ-FE	
	Valve Mechanism		16-Valve, DOHC	
	Bore x Stroke mm (in.)		86.0 x 86.0 (3.39 x 3.39)	40
	Displacement cm ³ (cu.in.)		1998 (121.9)	
	Compression Ratio		9.5	
	Fuel System		EFI	
	Research Octane No. or Cetane No. (Diesel)		95 or higher	
	Max. Output () kW / rpm		100 / 5600	
	Max. Torque () Nm / rpm		190 / 4000	45
Engine Electrical	Battery Capacity (5HR) Voltage & Amp. hr.		12-32, 48* ³	
	Alternator Output Watts		1200	
	Starter Output kW		1.3	
Chassis	Clutch Type		—	
	Transaxle Type		U241E	50
	Transmission Gear Ratio	In First	3.943	
		In Second	2.197	
		In Third	1.413	
		In Fourth	1.020	
		In Fifth	—	55
	In Reverse		3.145	
	Counter Gear Ratio		—	
	Differential Gear Ratio (Final)		2.923	
	Brake Type	Front	Ventilated Disc	
		Rear	Solid Disc	60
	Parking Brake Type		Drum	
	Brake Booster Type and Size in.		Tandem 8" + 9"	
	Proportioning Valve Type		—	
	Suspension Type	Front	MacPherson Strut	
		Rear	Double Wishbone	65
	Stabilizer Bar	Front	Standard	
		Rear	Standard	
	Steering Gear Type		Rack and Pinion	
	Steering Gear Ratio (Overall)		16.1	
	Power Steering Type		Integral Type	70

*1: With Sun Roof

*2: Rough Road Pack

*3: Option