MAJOR TECHNICAL SPECIFICATIONS

	D . 1. T	Area		EUR		
—	Body Ty	-	W1 % T/F	4-Door		MID ELECANO
	Vehicle G		EN.		MID TECHNICAL	MID ELEGANT
_	Model Co		ZZT250R-AEMNKW	ZZT250L-AEMNKW	ZZT250L-AEMEKW	ZZT250L-AEMGKW
- 1		Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
- 1	Overall	Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
- 1	WI I D	Height mm (in.)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
- 1	Wheel Base	mm (in.)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
- 1	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
, l		Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
Vehicle Weights		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
§ ∣	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
icle		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
e l	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)
Suo	Min. Running Ground C		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
ens	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
or I		Front kg (lb)	710 - 750 (1565 - 1653)	710 - 750 (1565 - 1653)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)
Major Dimensions &	Curb Weight	Rear kg (lb)	535 - 560 (1179 - 1235)	535 - 560 (1179 - 1235)	550 - 570 (1213 - 1257)	550 - 570 (1213 - 1257)
,		Total kg (lb)	1245 - 1310 (2744 - 2888)	1245 - 1310 (2744 - 2888)	1270 - 1320 (2800 - 2910)	1270 - 1320 (2800 - 2910)
		Front kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
	Gross Vehicle Weight	Rear kg (lb)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
	İ	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		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)	195 (122)	195 (122)
	Max. Cruising Speed	km/h (mph)				
		0 to 100 km/h sec.	12.0	12.0	12.0	12.0
,	Acceleration	0 to 400 m sec.	18.1	18.1	18.1	18.1
reitoiniane		1st Gear km/h (mph)	47 (29)	47 (29)	47 (29)	47 (29)
				87 (54)	87 (54)	87 (54)
	Max. Permissible	2nd Gear km/h (mph)	87 (54)	` '		` '
1	Speed	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)
- 1	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)
- 1	Engine Type		3ZZ-FE	3ZZ-FE	3ZZ-FE	3ZZ-FE
- 1	Valve Mechanism		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
- 1	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)	79.0 x 81.5 (3.11 x 3.21)
ای	Displacement	cm3 (cu.in.)	1598 (97.5)	1598 (97.5)	1598 (97.5)	1598 (97.5)
Lugine	Compression Ratio		10.5	10.5	10.5	10.5
1	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	81/6000	81/6000	81/6000	81/6000
	Max. Torque () N·m/rpm	150/3800	150/3800	150/3800	150/3800
cal	Battery Capacity (5HR)		12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
Ĕ	Alternator Output	Watts	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
	Starter Output		1.3	1.3	1.3	1.3
三 三 三	* ···	kW				
Εlec	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
Elec		kW	Dry, Single Plate Diaphragm			
Elec	Clutch Type Transaxle Type		Dry, Single Plate Diaphragm C50	C50	C50	C50
Elec		In First	Dry, Single Plate Diaphragm C50 3.545	C50 3.545	C50 3.545	C50 3.545
Elec	Transaxle Type	In First In Second	Dry, Single Plate Diaphragm C50 3.545 1.904	C50 3.545 1.904	C50 3.545 1.904	C50 3.545 1.904
Elec	Transaxle Type Transmission Gear	In First In Second In Third	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310	C50 3.545 1.904 1.310	C50 3,545 1,904 1,310	C50 3.545 1.904 1.310
Elec	Transaxle Type	In First In Second In Third In Fourth	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969	C50 3.545 1.904 1.310 0.969	C50 3.545 1.904 1.310 0.969	C50 3.545 1.904 1.310 0.969
Elec	Transaxle Type Transmission Gear	In First In Second In Third In Fourth In Fifth	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815	C50 3.545 1.904 1.310 0.969 0.815	C50 3.545 1.904 1.310 0.969 0.815	C50 3.545 1.904 1.310 0.969 0.815
Elec	Transaxle Type Transmission Gear Ratio	In First In Second In Third In Fourth	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250
Elec	Transaxle Type Transmission Gear Ratio Counter Gear Ratio	In First In Second In Third In Fourth In Fifth In Reverse	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 —	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250
	Transaxle Type Transmission Gear Ratio	In First In Second In Third In Fourth In Fifth In Reverse (Final)	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312	C50 3,545 1,904 1,310 0,969 0,815 3,250 — 4,312
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio	In First In Second In Third In Fourth In Fifth In Reverse (Final)	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type	In First In Second In Third In Fourth In Fifth In Reverse (Final)	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum	C50 3.545 1.904 1.310 0.969 0.815 3.250
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8"+9" —	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear Size in.	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8"+9" —	C50 3.545 1.904 1.310 0.969 0.815 3.250	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9"
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ Suspension Type	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear Size in. be Front	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut	C50 3.545 1.904 1.310 0.969 0.815 3.250 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" MacPherson Strut	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ	In First In Second In Third In Fourth In Fifth In Reverse Final) Front Rear Size in. Re Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone
	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Type Suspension Type Stabilizer Bar	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear Size in. se Front Rear Front	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard
Chassis	Transaxle Type Transmission Gear Ratio Counter Gear Ratio Differential Gear Ratio Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ Suspension Type	In First In Second In Third In Fourth In Fifth In Reverse (Final) Front Rear Size in. See Front Rear Front Rear Front Rear	Dry, Single Plate Diaphragm C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	C50 3.545 1.904 1.310 0.969 0.815 3.250 — 4.312 Ventilated Disc Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

			EUR	ROPE		
			4-Door	r Sedan	I	
-	TTATID AT DIVIN		TRY	ZZZZZII AEDVIZW	MID TEC	
.	ZZ251R-AEMNKW 4630 (182.3)	ZZT251L-AEMNKW 4630 (182.3)	ZZT251R-AEPNKW 4630 (182.3)	ZZT251L-AEPNKW 4630 (182.3)	ZZT251R-AEMEKW 4630 (182.3)	ZZT251L-AEMEKW 4630 (182.3)
·	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
ŀ	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
ŀ	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
ŀ	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
0	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
Ť	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
ŀ	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
ı	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
ı	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
5	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
Ī	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)
:0	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)
5	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)
ŀ	- 10.2	- 10.2	- 11.6	- 11.6		
٦	10.3	10.3 17.1	11.6 17.9	11.6 17.9	10.3 17.1	10.3
0	51 (31)	51 (31)	59 (36)	59 (36)	51 (31)	51 (31)
ŀ	95 (59)	95 (59)	109 (67)	109 (67)	95 (59)	95 (59)
ŀ	139 (86)	139 (86)	169 (105)	169 (105)	139 (86)	139 (86)
ŀ	176 (109)	176 (109)		-	176 (109)	176 (109)
5	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
1	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
ŀ	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE	1ZZ-FE
ı	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
ı	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)
0	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
ı	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
5	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
1	Dry, Single Plate Diaphragm C250	Dry, Single Plate Diaphragm C250	— U341E	U341E	Dry, Single Plate Diaphragm C250	Dry, Single Plate Diaphragm C250
0	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	1.310	1.310	1.000	1.000	1.310	1.310
1	1.031	1.031	0.700	0.700	1.031	1.031
5	0.815	0.815	-	—	0.815	0.815
Ì	3.250	3.250	2.343	2.343	3.250	3.250
ı	_	_	_	_	_	_
ı	3.941	3.941	4.237	4.237	3.941	3.941
L		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
t	Ventilated Disc			Solid Disc	Solid Disc	Solid Disc
0	Solid Disc	Solid Disc	Solid Disc			
0	Solid Disc Drum	Drum	Drum	Drum	Drum	Drum
0	Solid Disc Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
io	Solid Disc Drum Tandem 8" + 9"	Drum Tandem 8" + 9" —	Drum Tandem 8" + 9" —	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9" —
	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut	Drum Tandem 8" + 9" — MacPherson Strut	Drum Tandem 8" + 9" — MacPherson Strut	Tandem 8" + 9" — MacPherson Strut	Tandem 8" + 9" — MacPherson Strut	Tandem 8" + 9" — MacPherson Strut
	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Tandem 8" + 9" — MacPherson Strut Double Wishbone	Tandem 8" + 9" — MacPherson Strut Double Wishbone	Tandem 8" + 9" — MacPherson Strut Double Wishbone
60	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard
	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard Standard
	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard	Tandem 8" + 9" — MacPherson Strut Double Wishbone Standard

Item		Area			r Sedan	
	Body Ty Vehicle G		MID TEC	4-Doo CHNICAL		EGANT
	Model C		ZZT251R-AEPEKW	ZZT251L-AEPEKW	ZZT251R-AEMGKW	ZZT251L-AEMGKW
	, , , , , , , , , , , , , , , , , , ,	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	Overall	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)
		Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	Tread	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
eme		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
NCT.	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
3		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
venicie weignis	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
3		Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
2000	Min. Running Ground C	Clearance mm (in.)	135 (5.3), 155 (6.1)* ²			
ien a	Angle of Approach	degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
major Dimensions	Angle of Departure	degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
		Front kg (lb)	740 - 770 (1631 - 1698)	740 - 770 (1631 - 1698)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)
1410	Curb Weight	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)
		Front kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
	Gross Vehicle Weight	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		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
3		0 to 400 m sec.	17.9	17.9	17.1	17.1
100		1st Gear km/h (mph)	59 (36)	59 (36)	51 (31)	51 (31)
Performance	Max. Permissible	2nd Gear km/h (mph)	109 (67)	109 (67)	95 (59)	95 (59)
2	Speed	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 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)			
2	Displacement	cm3 (cu.in.)	1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
Eugine	Compression Ratio		10.0	10.0	10.0	10.0
ч	Fuel System		EFI	EFI	EFI	EFI
	Research Octane No. or		95 or higher	95 or higher	95 or higher	95 or higher
	Max. Output () kW/rpm	95 / 6000	95/6000	95/6000	95 / 6000
	1) N·m/rpm	170/4200	170/4200	170 / 4200	170/4200
rical	Battery Capacity (5HR)	Voltage & Amp. hr.	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
Electric	Alternator Output	Watts	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
回	Starter Output	kW	1.3	1.3	1.3	1.3
	Clutch Type				Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	Transaxle Type	X 70	U341E	U341E	C250	C250
		In First	2.847	2.847	3.545	3.545
		In Second	1.552	1.552	1.904	1.904
	Transmission Gear	In Third	1.000	1.000	1.310	1.310
	Ratio	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	` ' 	4.237	4.237	3.941	3.941
Chassis	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
כ		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and		Tandem 8" + 9"			
	Proportioning Valve Typ					
	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
			4 77 7	177.5	17.5	40.0
	Steering Gear Ratio (Ov	rerall)	17.5 EPS	17.5 EPS	17.5 EPS	17.5 EPS

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

			EUR	OPE		
			4-Door	Sedan		
	MID EL		MID TEC		MID EL	
ا ہ	ZZT251R-AEPGKW 4630 (182.3)	ZZT251L-AEPGKW 4630 (182.3)	AZT250L-AEMEKW 4630 (182.3)	AZT250L-AEPEKW 4630 (182.3)	AZT250L-AEMGKW 4630 (182.3)	AZT250L-AEPGKW 4630 (182.3)
5	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
ŀ	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) 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
20	740 - 770 (1631 - 1698) 550 - 575 (1213 - 1268)	740 - 770 (1631 - 1698) 550 - 575 (1213 - 1268)	765 - 800 (1687 - 1764) 540 - 555 (1190 - 1224)	795 - 830 (1753 - 1830) 540 - 555 (1190 - 1224)	765 - 800 (1687 - 1764) 540 - 555 (1190 - 1224)	795 - 830 (1753 - 1830) 540 - 555 (1190 - 1224)
20	1290 - 1345 (2844 - 2966)	1290 - 1345 (2844 - 2966)	1305 - 1355 (2877 - 2988)	1335 - 1385 (2943 - 3054)	1305 - 1355 (2877 - 2988)	1335 - 1385 (2943 - 3054)
ŀ	840 (1852)	840 (1852)	915 (2017)	915 (2017)	915 (2017)	915 (2017)
İ	980 (2161)	980 (2161)	975 (2150)	975 (2150)	975 (2150)	975 (2150)
	1820 (4013)	1820 (4013)	1890 (4167)	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)	60 (15.9, 13.2)
ŀ	0.520 (18.4) 185 (115)	0.520 (18.4) 195 (122)	0.520 (18.4) 200 (124)	0.520 (18.4) 190 (118)	0.520 (18.4) 200 (124)	0.520 (18.4) 190 (118)
	103 (113)	173 (122)	200 (124)	170 (118)	200 (124)	170 (118)
	11.6	11.6	9.5	11.1	9.5	11.1
30	17.9	17.9	16.7	17.6	16.7	17.6
	59 (36)	59 (36)	51 (31)	62 (38)	51 (31)	62 (38)
	109 (67)	109 (67)	88 (54)	111 (68)	88 (54)	111 (68)
	169 (105)	169 (105)	136 (84) 177 (109)	174 (108)	136 (84) 177 (109)	174 (108)
35	5.4 (17.7)	5.4 (17.7)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
33	5.75 (18.9)	5.75 (18.9)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
ı	1ZZ-FE	1ZZ-FE	1AZ-FE	1AZ-FE	1AZ-FE	1AZ-FE
	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)			
40	1794 (109.5) 10.0	1794 (109.5) 10.0	1998 (121.9) 9.8	1998 (121.9) 9.8	1998 (121.9) 9.8	1998 (121.9) 9.8
ŀ	EFI	EFI	EFI	EFI	EFI	EFI
	95 or higher					
	95/6000	95/6000	108/6000	108 / 6000	108 / 6000	108 / 6000
45	170/4200	170/4200	192/4000	192/4000	192/4000	192/4000
	12-32, 48* ³ 960, 1080* ³	12-32, 48* ³ 960, 1080* ³	12-32, 48*3	12-32, 48*3	12-32, 48*3	12-32, 48*3
	1.3	960, 1080*3	1200	1200	1200	1200
ł	-	-	Dry, Single Plate Diaphragm	-	Dry, Single Plate Diaphragm	-
50	U341E	U341E	E354	U241E	E354	U241E
	2.847	2.847	3.538	3.943	3.538	3.943
	1.552	1.552	2.054	2.197	2.054	2.197
	1.000 0.700	1.000 0.700	1.333 1.028	1.413	1.333	1.413
55	0.700	0.700	0.820	1.020	1.028 0.820	1.020
33	2.343	2.343	3.583	3.145	3.583	3.145
	_	_	_	_	_	_
	4.237	4.237	3.944	2.923	3.944	2.923
	Ventilated Disc					
60	Solid Disc Drum					
ŀ	Tandem 8" + 9"					
	—		—	_	_	—
	MacPherson Strut					
65	Double Wishbone					
	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
}	Standrad Rack and Pinion	Standrad Rack and Pinion	Standrad Rack and Pinion	Standrad Rack and Pinion	Standrad Rack and Pinion	Standrad Rack and Pinion
ł	17.5	17.5	16.1	16.1	16.1	16.1
70	EPS	EPS	Integral Type	Integral Type	Integral Type	Integral Type
		•				

Item		Area		EUR		
	Body Ty Vehicle G	-		4-Door		
	Model C		AZT250R-AEMEHW	MID TEC AZT250L-AEMEHW	AZT250R-AEPEHW	AZT250L-AEPEHW
	Wioder C	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	Overall	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)
0	ricad	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
venicie weights		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
Ė	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
171		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
2	Overhang	Front mm (in.) Rear mm (in.)	910 (35.8)	910 (35.8) 1025 (40.4)	910 (35.8)	910 (35.8)
3	Min. Running Ground C		1025 (40.4) 135 (5.3), 155 (6.1)* ²	135 (5.3), 155 (6.1)*2	1025 (40.4) 135 (5.3), 155 (6.1)* ²	1025 (40.4) 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
	Angle of Approach Angle of Departure	degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
	Aligie of Departure	Front kg (lb)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)	800 - 830 (1764 - 1830)	800 - 830 (1764 - 1830)
radion Dimensions	Curb Weight	Rear kg (lb)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)	560 - 575 (1235 - 1268)
i		Total kg (lb)	1330 - 1375 (2933 - 3032)	1330 - 1375 (2933 - 3032)	1360 - 1405 (2999 - 3098)	1360 - 1405 (2999 - 3098)
		Front kg (lb)	915 (2017)	915 (2017)	915 (2017)	915 (2017)
	Gross Vehicle Weight	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)
_	Luggage Compartment	Capacity m ³ (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
		1st Gear km/h (mph)	56 (34)	56 (34)	63 (39)	63 (39)
	Max. Permissible	2nd Gear km/h (mph)	96 (59)	96 (59)	114 (71)	114 (71)
	Speed	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)
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	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)
2	Displacement Compression Ratio	cm ³ (cu.in.)	1998 (121.9) 11.0	1998 (121.9) 11.0	1998 (121.9) 11.0	1998 (121.9) 11.0
angine.	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	93 of fligher 108 / 5700
)	196/4000	196/4000	196/4000	196/4000
<u></u>	Battery Capacity (5HR)	Voltage & Amp. hr.	12-32, 48*3	12-32, 48*3	12-48	12-48
stric	Alternator Output	Watts	1200	1200	1200	1200
Electric	Starter Output	kW	1.3, 1.6*3	1.3, 1.6*3	1.6	1.6
_	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm		_
	Transaxle Type		E354	E354	U241E*4	U241E*4
		In First	3.538	3.538	3.943	3.943
		In Second	2.054	2.054	2.197	2.197
	Transmission Gear	In Third	1.333	1.333	1.413	1.413
	Ratio	In Fourth	1.028	1.028	1.020	1.020
		In Fifth	0.820	0.820	_	_
		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
CHassis	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
5		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and		Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"	Tandem 8" + 9"
	Proportioning Valve Typ	oe	_	_	_	
	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
	Catoline Dai	Rear	Standrad	Standrad	Standrad	Standrad
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio (Ov	verall)	16.1 Integral Type	16.1	16.1	16.1
					Integral Type	

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

^{*4:} Snow Mord Type

910 (5.58)				EUR	OPE		
Martine Application AZTISSA ALMSHIW AZTISSA ALGERIW AZTISSA ALGERIW AGRICALS 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 4600 (182.3) 1700 (190.3) 1700					Sedan		
		A7T250D AEMCHW			AZT250L AEDGUW		
1700 (60%) 1700 (60%) 1700 (60%) 1700 (60%) 1700 (60%) 1700 (60%) 1800 (50%) 180	5						
\$\frac{2700 (106.3)}{1500 (793.5)} \$\frac{2700 (106.3)}{1500 (793.5)} \$\frac{2700 (106.3)}{1500 (793.5)} \$\frac{1500 (793.5)}{1500 (793.5)} \$15							
1596 (593.3)							
1510 (98-4)							
2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.5)	10						
1485 (S.S.)	10						
910 15.50 910 0.555 910							` /
19		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 15 15 15 15 15 15 15							
13.17, 14.57=2	15						
18.7°, 20.1°*2 18.7°, 20.1°*3 18.7							
70. 300 (1988-1764)							
1801-1375 (2993 - 3902) 1300 - 1305 (2993 - 3908) 1300 - 1405 (2093 - 3908) 1300 - 1405 (2007) 1905 (2017) 915	ı		'			· ·	845 - 895 (1863 - 1973)
915 (2017) 915 (2017) 915 (2017) 915 (2017) 985 (2172) 985 (2172) 985 (2172) 985 (2172) 980 (2161)	20			` '		535 - 550 (1179 - 1213)	535 - 550 (1179 - 1213)
980 (2161) 980 (2161) 980 (2161) 980 (2161) 980 (2161) 985 (2172) 985 (2172) 1895 (4178) 1895 (4							1380 - 1445 (3042 - 3186)
1895 (4178) 1895 (4178) 1895 (4178) 1895 (4178) 1970 (4344) 1970 (4344) 250 (4159, 13.2) 60 (159, 13.2) 60							
25 0.0 (15.9, 13.2) 0.0 (ŀ						
0.520 (18.4) 0.52	25						
Pa		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
16.6		205 (127)	210 (131)	205 (127)	205 (127)	195 (121)	195 (121)
16.6			_	_	_	_	_
Sec Sec	20	* * * * * * * * * * * * * * * * * * * *					
96 (59)	30						
193 (119)							
55 5.6 (18.4) 5.6 (18.4) 5.6 (18.4) 5.6 (18.4) 5.6 (18.4) 3.995 (19.7) 5.995 (19.7) 10.795 (19.7) 10.795 (19.7) 10.795 (19.7) 10.795 (19.7) 10.795 (19.7) 10.795 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.794 (19.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (12.7) 10.795 (19.7)		149 (92)	149 (92)	177 (110)	177 (110)	128 (79)	128 (79)
S.995 (19.7) S.995 (19.7) S.995 (19.7) S.995 (19.7) S.995 (19.7) S.995 (19.7) S.995 (19.7)					_		
1AZ-FSE	35						
16-Valve, DOHC 17-8 17-8						1 1	
1998 (121.9) 1998 (121.9) 1998 (121.9) 1998 (121.7) 1995 (121.7) 1995 (121.7) 11.0 11.0 11.0 11.0 11.0 11.0 11.0 17.8 17.5 19.5 1							16-Valve, DOHC
11.0		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)
EFI	40						
95 or higher 95 or higher 95 or higher 95 or higher 108/5700 108/5700 108/5700 85/3600 85/3600 85/3600 196/4000 196/4000 196/4000 196/4000 280/2000 2200 280/2000 2200 1200 12-32, 48°3 12-32, 48°2 12-48 12-48 12-60 12							
108/5700							
12-32, 48*3 12-32, 48*2 12-48 12-48 12-60 12-60 12-60 1200 1200 1200 1200 1200 1200 1200, 1080*3							
1200	45	196/4000		196/4000	196/4000	280/2000 - 2200	280/2000 - 2200
1.3, 1.6*3 1.3, 1.6*3 1.6 1.6 2.0 2.0 2.0			· ·				
Dry, Single Plate Diaphragm Dry, Dry, Dry, Dry, Dry, Dry, Dry, Dry,							
Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Drum	-	· · · · · · · · · · · · · · · · · · ·	,				Dry, Single Plate Diaphragm
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 — — — — — — — — — — — — — — — — — —	50	J. C 1 C					
1.333		3.538	3.538	3.943	3.943	3.538	3.538
1.028							
1.55 0.820 0.820 0.820							
3.583 3.583 3.145 3.145 3.583 3.583 3.583	55						
3.684 3.684 2.923 2.923 3.684 3.684 Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Solid Disc Drum Drum Drum Drum Drum Drum Drum Drum				3.145			
Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Solid Disc Sol		_	_	_	_	_	_
Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Drum Drum Drum Drum Drum Drum Drum Drum							
Drum Drum Drum Drum Drum Drum Drum Drum	60						
Tandem 8" + 9" Tandem	00						
MacPherson Strut MacPhe	Ì						
Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Standrad S							
Standrad Standrad Standrad Standrad Standrad Standrad Standrad Standrad Standrad Standrad Standrad Rack and Pinion 16.1 16.1 16.1 16.1 16.1							MacPherson Strut
Standrad Standrad Standrad Standrad Standrad Standrad Rack and Pinion 16.1 16.1 16.1 16.1 16.1	65						
Rack and PinionRack and PinionRack and PinionRack and PinionRack and Pinion16.116.116.116.116.1	ŀ						
							Rack and Pinion
70 Integral Type Integral Type Integral Type Integral Type Integral Type Integral Type Integral Type							
<u> </u>	70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item	Body Type				EUR	OPE	
						r Sedan	
	Vehicle G			MID TEC			LEGANT
	Model Co	1		CDT250R-AEMEYW	CDT250L-AEMEYW	CDY250R-AEMGYW	CDT250L-AEMGYW
			(in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	Overall		(in.)	1760 (69.3) 1480 (58.3)	1760 (69.3) 1480 (58.3)	1760 (69.3) 1480 (58.3)	1760 (69.3) 1480 (58.3)
	Wheel Base		(in.)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
	Wilcer Base		(in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	Tread		(in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
hts			(in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
Vehicle Weights	Room		(in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
le W			(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
ehic		Front mm	(in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
× ×	Overhang	Rear mm	(in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
Major Dimensions &	Min. Running Ground C	learance 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
nsic	Angle of Approach	de	grees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
jine	Angle of Departure	de	grees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
or I		Front k	(lb)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)
Maj	Curb Weight	Rear k	(lb)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)	535 - 565 (1179 - 1246)
			(lb)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)	1380 - 1465 (3042 - 3230)
			(lb)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
	Gross Vehicle Weight	Rear k	(lb)	985 (2172)	985 (2172)	985 (2172)	985 (2172)
			(lb)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)
	Fuel Tank Capacity	ℓ (Imp		60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
	Luggage Compartment (0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
	Max. Speed	km/h (195 (121)	195 (121)	195 (121)	195 (121)
Performance	Max. Cruising Speed	km/h (_	_	_	_
	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
		1st Gear km/h (nph)	45 (27)	45 (27)	45 (27)	45 (27)
	Max. Permissible	2nd Gear km/h (nph)	84 (52)	84 (52)	84 (52)	84 (52)
Pe	Speed	3rd Gear km/h (nph)	128 (79)	128 (79)	128 (79)	128 (79)
		4th Gear km/h (nph)	176 (109)	176 (109)	176 (109)	176 (109)
	Min. Turning Radius		(ft.)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
		Body n	(ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	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		(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)
ne	Displacement	cm ³ (c	ı.in.)	1995 (121.7)	1995 (121.7)	1995 (121.7)	1995 (121.7)
Engine	Compression Ratio			17.8	17.8	17.8	17.8
	Fuel System	G . W . DI		Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type
	Research Octane No. or			48 or higher	48 or higher	48 or higher	48 or higher
) kW		85/3600	85/3600	85/3600	85/3600
	1) N·m		280/2000 - 2200	280/2000 - 2200	280/2000 - 2200	280/2000 - 2200
ne rica	Battery Capacity (5HR)	Voltage & Am		12-60	12-60	12-60	12-60 1200
Engine Electrical	Alternator Output Starter Output		Vatts kW	1200 2.0	1200	1200	2.0
Н			ĸw				
	Clutch Type			Dry, Single Plate Diaphragm E357	Dry, Single Plate Diaphragm E357	Dry, Single Plate Diaphragm E357	Dry, Single Plate Diaphragm E357
	Transaxle Type	In Cinct					
		In First In Second		3.538 1.913	3.538 1.913	3.538 1.913	3.538 1.913
		In Third		1.258	1.258	1.258	1.258
	Transmission Gear Ratio	In I nird In Fourth		0.918	0.918	0.918	0.918
	Katio			0.918	0.690	0.690	0.690
		In Fifth In Reverse		3.583	3.583	3.583	3.583
	Counter Gear Ratio	III ICVEISE		3.383	3.383	3.383	3.383
		Final)		3.684	3.684	3.684	3.684
	Differential Gear Ratio (Final)			Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
is.		Brake Type		. remnated DISC	TORRIBATED DISC	Solid Disc	Solid Disc
hassis	Brake Type				Solid Disc		
Chassis	Brake Type	Front Rear		Solid Disc	Solid Disc		
Chassis	Brake Type Parking Brake Type	Rear	in	Solid Disc Drum	Drum	Drum	Drum
Chassis	Brake Type Parking Brake Type Brake Booster Type and	Rear	in.	Solid Disc Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Type	Rear Size	in.	Solid Disc Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9" —
Chassis	Brake Type Parking Brake Type Brake Booster Type and	Rear Size se Front	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut	Drum Tandem 8" + 9" — MacPherson Strut	Drum Tandem 8" + 9" — MacPherson Strut	Drum Tandem 8" + 9" — MacPherson Strut
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Type	Rear Size be Front Rear	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Type	Rear Size Dele Front Rear Front	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ Suspension Type Stabilizer Bar	Rear Size be Front Rear	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ Suspension Type Stabilizer Bar Steering Gear Type	Size De Front Rear Front Rear	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad Rack and Pinion	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad Rack and Pinion	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad Rack and Pinion	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad Rack and Pinion
Chassis	Brake Type Parking Brake Type Brake Booster Type and Proportioning Valve Typ Suspension Type Stabilizer Bar	Size De Front Rear Front Rear	in.	Solid Disc Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad	Drum Tandem 8" + 9" — MacPherson Strut Double Wishbone Standrad Standrad

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

			EUR	ROPE		
				Liftback		
				ΓRY		
	ZZT250R-ALMNKW	ZZT250L-ALMNKW	ZZT251R-ALMNKW	ZZT251L-ALMNKW	ZZT251R-ALPNKW	ZZT251L-ALPNKW
5	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)
ł	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
ł	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
ŀ	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)
ŀ	135 (5.3), 155 (6.1)*2 13.1°, 14.5°*2	135 (5.3), 155 (6.1)*2 13.1°, 14.5°*2	135 (5.3), 155 (6.1)*2 13.1°, 14.5°*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
ł	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	13.1°, 14.5°*2 18.7°, 20.1°*2	13.1°, 14.5°*2 18.7°, 20.1°*2	13.1°, 14.5°*2 18.7°, 20.1°*2
ł	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)
20	1265 - 1320 (2789 - 2910)	1265 - 1320 (2789 - 2910)	1265 - 1330 (2789 - 2932)	1265 - 1330 (2789 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)
Ì	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
İ	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)	980 (2161)
İ	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)
ļ	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)
ŀ	- 12.0	- 12.0	- 10.2	- 10.2	- 11.6	-
30	12.0	12.0 18.1	10.3 17.1	10.3 17.1	11.6	11.6 17.9
30	47 (29)	47 (29)	51 (31)	51 (31)	59 (36)	59 (36)
ł	87 (54)	87 (54)	95 (59)	95 (59)	109 (67)	109 (67)
ı	127 (78)	127 (78)	139 (86)	139 (86)	169 (105)	169 (105)
İ	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
40	79.0 x 81.5 (3.11 x 3.21) 1598 (97.5)	79.0 x 81.5 (3.11 x 3.21)	79.0 x 91.5 (3.11 x 3.60) 1794 (109.5)	79.0 x 91.5 (3.11 x 3.60) 1794 (109.5)	79.0 x 91.5 (3.11 x 3.60) 1794 (109.5)	79.0 x 91.5 (3.11 x 3.60)
40	10.5	1598 (97.5) 10.5	1/94 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5) 10.0
ł	EFI	EFI	EFI	EFI	EFI	EFI
ı	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher	95 or higher
ı	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	— H241E	— H241E
50	C50 3.545	C50 3.545	C250 3.545	C250	U341E 2.847	U341E
}	3.545 1.904	3.545 1.904	3.545 1.904	3.545 1.904	1.552	2.847 1.552
ł	1.310	1.310	1.310	1.310	1.000	1.000
ł	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
[_	_	_	_	_	_
ļ	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
ŀ	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"	Drum Tandem 8" + 9"
-	Tandem 8 + 9	Tandem 8 + 9	Tandeni 8 + 9	Tandem 8 +9	— Tanucin 0 + 7	- I and cill 0 T 7
ł	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
İ	Standrad	Standrad	Standrad	Standrad	Standrad	Standrad
İ	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
	EPS	EPS	17.3	17.5	17.5	17.5

Item		Area		EUR		
	Body Ty	*		5-Door l		
	Vehicle G		TITTO A LA DELLA	MID TEC		ZZZZZZI ALDENNI
	Model Co	Length mm (in.)	ZZT251R-ALMEKW 4630 (182.3)	ZZT251L-ALMEKW 4630 (182.3)	ZZT251R-ALPEKW 4630 (182.3)	ZZT251L-ALPEKW 4630 (182.3)
	Overall	Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	Overall	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)
		Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	Tread	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
hts		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
veig	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
e		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
Vehicle Weights		Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
×	Overhang	Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
Suc	Min. Running Ground C	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
nsıc	Angle of Approach	degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
iii iii	Angle of Departure	degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
ıΓ		Front kg (lb)	720 - 750 (1587 - 1653)	720 - 750 (1587 - 1653)	730 - 770 (1609 - 1698)	730 - 770 (1609 - 1698)
Major Dimensions &	Curb Weight	Rear kg (lb)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)	555 - 580 (1224 - 1279)
4		Total kg (lb)	1275 - 1330 (2811 - 2932)	1275 - 1330 (2811 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)
		Front kg (lb)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
	Gross Vehicle Weight	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		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)	_			
Performance		0 to 100 km/h sec.	10.3	10.3	11.6	11.6
	Acceleration	0 to 400 m sec.	17.1	17.1	17.9	17.9
		1st Gear km/h (mph)	51 (31)	51 (31)	59 (36)	59 (36)
	Max. Permissible	2nd Gear km/h (mph)	95 (59)	95 (59)	109 (67)	109 (67)
	Speed	3rd Gear km/h (mph)	139 (86)	139 (86)	169 (105)	169 (105)
		4th Gear km/h (mph)	176 (109)	176 (109)	=	_
		Tire m (ft.)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
	Min. Turning Radius	Body m (ft.)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)	5.75 (18.9)
	Engine Type	1(-1.)	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 cm ³ (cu.in.)		1794 (109.5)	1794 (109.5)	1794 (109.5)	1794 (109.5)
Engine	Compression Ratio		10.0	10.0	10.0	10.0
ij	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
) kW/rpm	95/6000	95/6000	95/6000	95/6000
	* `) N·m/rpm	170/4200	170/4200	170/4200	170 / 4200
Ę	Battery Capacity (5HR)		12-32, 40*3	12-32, 40*3	12-32, 40*3	12-32, 40*3
itic	Alternator Output	Watts	960, 1080*3	960, 1080*3	960, 1080*3	960, 1080*3
Electrical	Starter Output	kW	1.3	1.3	1.3	1.3
	Clutch Type	211	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	_	_
	Transaxle Type		C250	C250	U341E	U341E
	тыпоали турс	In First	3.545	3.545	2.847	2.847
		In Second	1.904	1.904	1.552	1.552
	T	In Third	1.310	1.310	1.000	1.000
	Transmission Gear Ratio	In Fourth	1.031	1.031	0.700	0.700
		In Fifth	0.815	0.815	0.700	0.700
		In Reverse	3.250	3.250	2.343	2.343
	Counter Gear Ratio	III ICTOISC	3.230	3.230		2.343
	Differential Gear Ratio	(Final)	3.941	3.941	4.237	4.237
SIS		Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Chassis	Brake Type		Solid Disc	Solid Disc	Solid Disc	
ا ت	Parking Brake Type	Rear	Drum	Drum	Drum	Solid Disc Drum
		Siza :	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
	Brake Booster Type and		Tandem 8 + 9	1andem 8 + 9	Tandem 8 + 9	1andem 8 + 9
	Proportioning Valve Typ					
	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
	a a	Retti	D. d 1 P	D. d 1 D	Davidson J.D. 1	Dealer ID'
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Type Steering Gear Ratio (Ov		Rack and Pinion 17.5	Rack and Pinion 17.5	Rack and Pinion 17.5	Rack and Pinion 17.5

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

910(35.8) 910([EUR	OPE		
Fig. Company				5-Door	Liftback		
1-80 (18.23)		COMMAND AND AND AND AND AND AND AND AND AND			GGMASAL AL DOLLAN		
1700/00-35 1700/00-35 1700/00-35 1700/00-35 1700/00-35 1700/00-35 1700/00-35 1808/85-35 180	_						
2700 (105.3) 2700 (106.3) 2700 (106.3) 2700 (106.3) 2700 (106.3) 1506 (95.	,						
1500.050.3)	İ	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
1510 (59.4)							
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1885 (88.5)	10						
Page Page	ŀ						
910 (15.8) 910 (15.8) 910 (15.8) 910 (15.8) 910 (15.8) 910 (15.8) 910 (15.8) 910 (15.8) 1025 (60.4) 10	ŀ						1210 (47.6), 1160 (45.7)*1
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20.7-390 (1587 - 1687) 720 - 759 (1587 - 1685) 70 - 770 (1698 - 1698) 70 - 770 (1698 - 1696) 70 - 800 (1698 - 1							
20 555 - 580 (1224 - 1279) 555 - 580 (ŀ	· ·	,				, ,
S80 (1852) S80 (1852) S80 (1852) S80 (1852) S90 (216)	20						565 - 580 (1246 - 1279)
980 (2161) 980 (2161) 980 (2161) 980 (2161) 980 (2161) 980 (2161) 1820 (4013) 1820 (1275 - 1330 (2811 - 2932)	1275 - 1330 (2811 - 2932)	1285 - 1350 (2833 - 2977)	1285 - 1350 (2833 - 2977)	1335 - 1380 (2944 - 3043)	1335 - 1380 (2944 - 3043)
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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) 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) 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) 60 (15.9, 13.2) 20 (12.1) 210 (
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17.1	Ì		=	=	=	=	=
Si G1 Si G1 Si G3 Si Si Si Si Si Si Si S		10.3	10.3	11.6	11.6	9.4	9.4
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139 (86) 139 (86) 169 (105) 169 (105) 149 (92) 149 (92) 176 (109) 176 (109) 193 (119) 19	-						
176 (109)	ŀ						
S	ŀ						
IZZ-FE	35			5.4 (17.7)	5.4 (17.7)		` '
16-Valve, DOHC			5.75 (18.9)	5.75 (18.9)		5.995 (19.7)	5.995 (19.7)
1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1998 (121.9) 1998 (121.9) 10.0 10.0 11.0 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.32, 40°3 12.00 12.0	-	· · · · · · · · · · · · · · · · · · ·	,	· ·	· · · · · · · · · · · · · · · · · · ·	· ·	· ·
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95 or higher 96 or higher 96 or higher 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 108 /700 109 /701 /700 108 /700	70	` '				` '	
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170/4200		95 or higher		-	95 or higher	95 or higher	
12-32, 40°3 12-32, 40°3		·	·				
960, 1080*3 960, 1080*3 960, 1080*3 960, 1080*3 1200 1200	45	· · · · · · · · · · · · · · · · · · ·	·	·			
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C250	ŀ		· ·				
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 Drum Drum Drum Drum Drum Tandem 8"+9" Tandem 8"+9" Tandem 8"+9" Tandem 8"+9" Tandem 8"+9" Tandem 8"+9" G5 Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Standard Standard Standard Standard Standard Standard Rack and Pinion Rack a	Ì	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	-	_	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
1.904	50						
1.310							
1.031	ŀ						
1.55	ŀ						
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3.941 3.941 4.237 4.237 3.684 3.684 Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Drum Drum Drum Drum Drum Drum Drum Drum		3.250	3.250	2.343	2.343	3.583	3.583
Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Solid Disc Drum							
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Drum Drum Drum Drum Drum Drum Drum Drum	60						
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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 17.5 17.5 17.5 17.5 16.1 16.1							
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	65						
Rack and PinionRack and PinionRack and PinionRack and PinionRack and Pinion17.517.517.517.516.116.1	ŀ						
	ŀ						
70 EPS EPS EPS EPS Integral Type Integral Type	į	17.5	17.5	17.5	17.5	16.1	16.1
	70	EPS	EPS	EPS	EPS	Integral Type	Integral Type

Item	Body T	Area			ROPE Liftback	
	Vehicle G		MID TEC	5-Door CHNICAL		EGANT
	Model C		AZT250R-ALPEHW	AZT250L-ALPEHW	AZT250R-ALMGHW	AZT250L-ALMGHW
	Woder C	Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	Overall	Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	o veran	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)
		Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	Tread	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
SIIIS		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
YCI.	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
2		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
venicie weignis	0 1	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
ક	Overhang	Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
SIIS	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
ien	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
1 5		Front kg (lb)	800 - 835 (1764 - 1841)	800 - 835 (1764 - 1841)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)
major Differisions &	Curb Weight	Rear kg (lb)	565 - 585 (1246 - 1290)	565 - 585 (1246 - 1290)	565 - 580 (1246 - 1279)	565 - 580 (1246 - 1279)
		Total kg (lb)	1365 - 1420 (3010 - 3131)	1365 - 1420 (3010 - 3131)	1335 - 1380 (2944 - 3043)	1335 - 1380 (2944 - 3043)
		Front kg (lb)	915 (2017)	915 (2017)	915 (2017)	915 (2017)
	Gross Vehicle Weight	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)
	Luggage Compartment		0.510 (18.0)	0.510 (18.0)	0.510 (18.0)	0.510 (18.0)
	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
	Treceleration .	0 to 400 m sec.	17.6	17.6	16.6	16.6
		1st Gear km/h (mph)	63 (39)	63 (39)	56 (34)	56 (34)
	Max. Permissible	2nd Gear km/h (mph)	114 (71)	114 (71)	96 (59)	96 (59)
2	Speed	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)
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	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)
e	Displacement	cm3 (cu.in.)	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)
Engine	Compression Ratio		11.0	11.0	11.0	11.0
-	Fuel System		EFI	EFI	EFI	EFI
	Research Octane No. or	` ′	95 or higher	95 or higher	95 or higher	95 or higher
) kW/rpm	108/5700	108/5700	108/5700	108/5700
_	Max. Torque () N·m/rpm	196/4000	196/4000	196/4000	196/4000
rica	Battery Capacity (5HR)		12-48	12-48	12-32, 48*3	12-32, 48*3
Electrical	Alternator Output	Watts	1200	1200	1200	1200
Щ	Starter Output	kW	1.6	1.6	1.3, 1.6*3	1.3, 1.6*3
	Clutch Type		——————————————————————————————————————	— H241F*4	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	Transaxle Type	I. Find	U241E* ⁴	U241E* ⁴	E354	E354
		In First	3.943	3.943	3.538	3.538
		In Second	2.197	2.197	2.054	2.054
	Transmission Gear	In Third	1.413	1.413	1.333	1.333
	Ratio	In Fourth	1.020	1.020	1.028	1.028
		In Fifth	2.145	2 145	0.820	0.820
	Counter Gear Ratio	In Reverse	3.145	3.145	3.583	3.583
		(Final)	2.923	2.923	3.684	3.684
2	Differential Gear Ratio	(Final) Front				
Chassis	Brake Type		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
ا ت	Parking Brake Type	Rear	Solid Disc Drum	Solid Disc Drum	Solid Disc Drum	Solid Disc Drum
	Brake Booster Type and	l Cizo	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
	Brake Booster Type and Proportioning Valve Type					randem 8 + 9"
	rroportioning valve Ty	`	MaaDhanaan Ctmut	MacDhanan Strut	MacDharon Strut	MacDharas Ctant
	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
	Charles Co. T.	Rear	Standard	Standard Pools and Pinion	Standard	Standard Book and Binion
	Steering Gear Type	II)	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio (Ov	verali)	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

^{*4:} Snow Mord Type

			EUF	OPE		
- [5-Door	Liftback		
	MID EL		EN?		MID TEC	
-	AZT250R-ALPGHW	AZT250L-ALPGHW	CDT250R-ALMNYW	CDT250L-ALMNYW	CDT250R-ALMEYW	CDT250L-ALMEYW
5	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)	4630 (182.3) 1760 (69.3)
ł	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)	1480 (58.3)
ł	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)	2700 (106.3)
ŀ	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)
ı	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)
ŀ	135 (5.3), 155 (6.1)*2 13.1°, 14.5°*2	135 (5.3), 155 (6.1)* ² 13.1°, 14.5°* ²	135 (5.3), 155 (6.1)*2 13.1°, 14.5°*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
ł	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	13.1°, 14.5°*2 18.7°, 20.1°*2	13.1°, 14.5°*2 18.7°, 20.1°*2	18.7°, 20.1°*2
ł	800 - 835 (1764 - 1841)	800 - 835 (1764 - 1841)	845 - 895 (1863 - 1973)	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)
İ	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)
- 1	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
50	63 (39)	63 (39)	45 (27)	45 (27)	45 (27)	45 (27)
ı	114 (71)	114 (71)	84 (52)	84 (52)	84 (52)	84 (52)
ı	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)
ŀ	1AZ-FSE 16-Valve, DOHC	1AZ-FSE 16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 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
ı	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
ł	1200	1200 1.6	1200	1200 2.0	1200 2.0	1200 2.0
ł	1.0	1.0	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
Ì	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
ŀ	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
ŀ	Standard Rack and Pinion	Standard Rack and Pinion	Standard Rack and Pinion	Standard Rack and Pinion	Standard Rack and Pinion	Standard Rack and Pinion
ł	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
[C 71	5 - 51	J JI	5 71	5 - 31	5 - 71

Item		Area			OPE	
	Body Ty	-		Liftback		Wagon
	Vehicle G		MID EL			TRY
	Model Co		CDT250R-ALMGYW 4630 (182.3)	CDT250L-ALMGYW 4630 (182.3)	ZZT250L-AWMNKW 4700 (185.0)	ZZT251R-AWMNKW 4700 (185.0)
	Overall	Length mm (in.) Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	Ovcian	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)
ts		Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	Tread	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
2		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
Vehicle Weights	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
2		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
Ě	O	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
ક	Overhang	Rear mm (in.)	1025 (40.4)	1025 (40.4)	1095 (43.1)	1095 (43.1)
SIIO	Min. Running Ground C	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
ie i	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
major Difficusions &		Front kg (lb)	845 - 895 (1863 - 1973)	845 - 895 (1863 - 1973)	715 - 750 (1576 - 1653)	715 - 750 (1576 - 1653)
1vite	Curb Weight	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)
		Front kg (lb)	985 (2172)	985 (2172)	840 (1852)	840 (1852)
	Gross Vehicle Weight	Rear kg (lb)	985 (2172)	985 (2172)	980 (2161)	980 (2161)
	n .m · -	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)
	Luggage Compartment		0.510 (18.0)	0.510 (18.0)	0.520 (18.4)	0.520 (18.4)
	Max. Speed	km/h (mph)	195 (121)	195 (121)	195 (121)	200 (125)
	Max. Cruising Speed	km/h (mph)	-		<u> </u>	_
	Acceleration	0 to 100 km/h sec.	11.2	11.2	12.2	10.5
2		0 to 400 m sec.	17.7	17.7	18.2	17.2
r ci ioiiiiaiice		1st Gear km/h (mph)	45 (27)	45 (27)	47 (29)	51 (31)
2112	Max. Permissible Speed	2nd Gear km/h (mph)	84 (52)	84 (52)	87 (54)	95 (59)
1		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)
		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.75 (18.9)	5.75 (18.9)
	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)
2	Displacement	cm3 (cu.in.)	1995 (121.7)	1995 (121.7)	1598 (97.5)	1794 (109.5)
Engine	Compression Ratio		17.8	17.8	10.5	10.0
_	Fuel System	Cotton N. (D) "	Common-Rail Type	Common-Rail Type	EFI 05 bishoo	EFI 05 - a bish a a
	Research Octane No. or		48 or higher	48 or higher	95 or higher	95 or higher
	* `) kW/rpm	85/3600	85/3600	81/6000	95/6000
7	* `) N·m/rpm	280/2000 - 2200	280/2000 - 2200	150/3800	170/4200
rical	Battery Capacity (5HR)	· ·	12-60	12-60	12-32, 48*3	12-32, 48*3
Electric	Alternator Output	Watts	1200	1200	960, 1080*3	960, 1080*3
Щ	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	In Circl	E357	E357	C50	C250
		In First	3.538	3.538	3.545	3.545
		In Second	1.913	1.913	1.904	1.904
	Transmission Gear	In Third	1.258	1.258	1.310	1.310
	Ratio	In Fourth	0.918	0.918	0.969	1.031
		In Fifth	0.690	0.690	0.815	0.815
	Country Co. D. C.	In Reverse	3.583	3.583	3.250	3.250
	Counter Gear Ratio	OTP: IX	2.694	2.694	4 212	2.041
2	Differential Gear Ratio	1	3.684	3.684	4.312	3.941
Cliassis	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
3		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and		Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
	Proportioning Valve Typ		-	-		-
	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
		I D	Standard	Standard	Standard	Standard
		Rear				
	Steering Gear Type		Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
					Rack and Pinion 17.5 EPS	Rack and Pinion 17.5 EPS

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

Table				EUR	OPE		
Fig. Part				5-Door	Wagon		
5 4700 (185.0) 4700 (185.0) 4700 (185.0) 4700 (185.0) 4700 (185.0) 4700 (185.0) 4700 (185.0) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.3) 1700 (09.4) 1500 (09.4)		ENT	TRY		MID TECHNICAL		MID ELEGANT
1700 (09-3) 1700 (09-3)		ZZT251L-AWMNKW	ZZT251L-AWPNKW	ZZT251R-AWMEKW	ZZT251L-AWMEKW	ZZT251L-AWPEKW	ZZT251R-AWMGKW
1325 (600)	5						
2700 (106.5) 2700							
1306 (99.3)			. ,				
1510 1510							
2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 2009 (82.3) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1285 (85.5) 1295 (82.5) 1295 (82.1) 1095 (82.1)	10						
1485 (8.5.5)	10						
910 (35.8)		1485 (58.5)					
1905 (43.1)		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	1210 (47.6), 1160 (45.7)*1
18 18 18 18 18 18 18 18		910 (35.8)	910 (35.8)	910 (35.8)		910 (35.8)	910 (35.8)
13.17, 14.57*2 13.37, 14.57*2 13.1	15				` /		
187,19.27*2							
1. 1. 1. 1. 1. 1. 1. 1.						<u> </u>	, ,
90 500 505 1232 580 600 (1279-1312) 580 590 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600 (1279-1312) 580 600		. ,		. ,	. ,		,
1295 1345 2385 2395 1325 1375 (2921 3012) 1295 1345 (2385 2395) 1395 (1385) 1385 (1885) 840 (1852) 840	20						580 - 595 (1279 - 1312)
980 (2161) 980 (2161) 980 (2161) 980 (2161) 890 (2161) 890 (2161) 820 (4013) 820		1295 - 1345 (2855 - 2965)					1295 - 1345 (2855 - 2965)
1820 (4013) 1820 (4013)		840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)	840 (1852)
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) 0.52							
200 (125)	25						
10.5							
17.2			193 (121) —	200 (123)	200 (123)	193 (121)	200 (123)
S1 (31)		10.5	11.8	10.5	10.5	11.8	10.5
95 (59)	30	17.2	18.0	17.2	17.2	18.0	17.2
139 (86) 169 (105) 139 (86) 139 (86) 169 (105) 139 (86) 176 (109) — 176 (109) —		51 (31)	59 (36)			59 (36)	
176 (109)							
55 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.4 (17.7) 5.75 (18.9)							
S.75 (18.9) S.75 (18.9) S.75 (18.9) S.75 (18.9) S.75 (18.9) S.75 (18.9) S.75 (18.9)	25						
1/27-FE 1/27	33				1 1		
							1 1
1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 1794 (109.5) 10.0		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 EFI EFI EFI EFI EFI EFI EFI 95 or higher 95 or							79.0 x 91.5 (3.11 x 3.60)
EFI	40	` ′	, ,				
95 or higher							
95/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 95/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 96/6000 95/6000 95/6000 95/6000 96/6							
170/4200							
960, 1080*3 960, 1080*3 960, 1080*3 960, 1080*3 960, 1080*3 1.3	45	·		·	·	· · · · · · · · · · · · · · · · · · ·	·
1.3		, ,	, and the second	,	12-32, 48*3	12-32, 48*3	12-32, 48*3
Dry, Single Plate Diaphragm			,	· · · · · · · · · · · · · · · · · · ·			
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 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 Ventilated Disc Ventilated Disc Ventilated Disc Solid Disc Sol	50						
1.904	30						
1.310							
1.55		1.310		1.310			
3.250 2.343 3.250 3.250 2.343 3.250		1.031	0.700	1.031	1.031	0.700	1.031
3.941 4.237 3.941 3.941 4.237 3.941 Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Soli	55						
3.941 4.237 3.941 3.941 4.237 3.941 Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Soli							
Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Ventilated Disc Solid D							
Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Solid Disc Drum Drum Drum Drum Drum Drum Drum Drum							Ventilated Disc
Tandem 8"+ 9" Ta	60						
MacPherson Strut MacPhe			Drum	Drum	Drum	Drum	Drum
MacPherson Strut MacPhe							Tandem 8"+ 9"
Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Double Wishbone Standard Standa							
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 17.5 17.5 17.5 17.5 17.5	C =						
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 Rack and Pinion Rack and Pinion Rack and Pinion Pinion	0.5						
Rack and PinionRack and PinionRack and PinionRack and PinionRack and Pinion17.517.517.517.517.5							
							Rack and Pinion
70 EPS EPS EPS EPS EPS EPS		17.5	17.5	17.5	17.5	17.5	17.5
	70	EPS	EPS	EPS	EPS	EPS	EPS

tem		rea		OPE	
	Body Type	3.477 777		- Wagon	MID ELECANIE
	ehicle Grade Model Code	MID EL ZZT251L-AWMGKW	ZZT251L-AWPGKW	MID TECHNICAL AZT250L-AWPEKW	MID ELEGANT AZT250L-AWPGKW
1	Length mm (4700 (185.0)	4700 (185.0)	4700 (185.0)
Overall	Width mm		1760 (69.3)	1760 (69.3)	1760 (69.3)
o veran	Height mm (1525 (60.0)	1525 (60.0)	1525 (60.0)
Wheel Base	mm (2700 (106.3)	2700 (106.3)	2700 (106.3)
	Front mm (1506 (59.3)	1506 (59.3)	1506 (59.3)
Tread	Rear mm (in.) 1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
Room Overhang	Length mm (in.) 2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
Room	Width mm (in.) 1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
3	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)
Min. Running C Angle of Appro Angle of Depar	Rear mm (in.) 1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)
Min. Running C	Fround Clearance mm (135 (5.3), 155 (6.1)* ²	135 (5.3), 155 (6.1)* ²	135 (5.3), 155 (6.1)* ²
Angle of Appro	ach deg		13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
Angle of Depar	ture deg		18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2
	Front kg		745 - 775 (1642 - 1709)	795 - 830 (1753 - 1830)	795 - 830 (1753 - 1830)
Curb Weight	Rear kg		580 - 600 (1279 - 1323)	570 - 590 (1257 - 1301)	570 - 590 (1257 - 1301)
	Total kg		1325 - 1375 (2921 - 3032)	1365 - 1420 (3010 - 3131)	1365 - 1420 (3010 - 3131)
	Front kg		840 (1852)	915 (2017)	915 (2017)
Gross Vehicle V			980 (2161)	975 (2150)	975 (2150)
	Total kg		1820 (4013)	1890 (4167)	1890 (4167)
Fuel Tank Capa			60 (15.9, 13.2)	60 (15.9, 13.2)	60 (15.9, 13.2)
00 0 1	artment Capacity m3 (cu		0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
Max. Speed	km/h (m		195 (121)	185 (115)	185 (115)
Max. Cruising S			_	_	_
Acceleration	-	sec. 10.5	11.8	11.3	11.3
Max. Permissib Speed		sec. 17.2	18.0	17.7	17.7
	1st Gear km/h (m	* *	59 (36)	62 (38)	62 (38)
Max. Permissib			109 (67)	111 (68)	111 (68)
Speed	3rd Gear km/h (m	* *	169 (105)	174 (108)	174 (108)
	4th Gear km/h (m		_	_	_
Min. Turning R	Tire m		5.4 (17.7)	5.6 (18.4)	5.6 (18.4)
	Body m	(ft.) 5.75 (18.9)	5.75 (18.9)	5.995 (19.7)	5.995 (19.7)
Engine Type		1ZZ-FE	1ZZ-FE	1AZ-FE	1AZ-FE
Valve Mechanis		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
Bore x Stroke	mm (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		1794 (109.5)	1998 (121.9)	1998 (121.9)
Compression R:	atio	10.0	10.0	9.8	9.8
1 uci System		EFI	EFI	EFI	EFI
	e No. or Cetane No. (Diesel)	95 or higher	95 or higher	95 or higher	95 or higher
Max. Output () kW/:	^	95/6000	108 / 6000	108 / 6000
Max. Torque () N·m/		170 / 4200	192/4000	192/4000
Battery Capacit	, , , ,		12-32, 48*3	12-32, 48*3	12-32, 48*3
Alternator Outp		atts 960, 1080*3	960, 1080*3	1200	1200
		kW 1.3	1.3	1.3	1.3
Clutch Type		Dry, Single Plate Diaphragm	— H241E		— H241E
Transaxle Type	T 72	C250	U341E	U241E	U241E
	In First	3.545	2.847	3.943	3.943
	In Second	1.904	1.552	2.197	2.197
Transmission G		1.310	1.000	1.413	1.413
Ratio	In Fourth	1.031	0.700	1.020	1.020
	In Fifth	0.815	-	- 2.145	
0 . 2 -	In Reverse	3.250	2.343	3.145	3.145
Counter Gear R		2.041	4 227	2.022	2 022
Differential Gea	<u> </u>	3.941	4.237	2.923	2.923
Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Destrice B. 1. 2	Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Parking Brake	71	Drum	Drum	Drum	Drum
Brake Booster	71	in. Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
Proportioning V		— — — — — — — — — — — — — — — — — — —	— — — — — — — — — — — — — — — — — — —		
Suspension Typ	e 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 T	**	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
Steering Gear R	atio (Overall)	17.5 EPS	17.5	16.1	16.1
Power Steering			EPS	Integral Type	Integral Type

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

^{*4:} Snow Mord Type

			EUR	OPE		
			5-Door	Wagon		
	AZT250R-AWMEHW	MID TEC AZT250L-AWMEHW	CHNICAL AZT250R-AWPEHW	AZT250L-AWPEHW	MID EL AZT250R-AWMGHW	EGANT 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)
İ	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) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 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 18°. 19.2°*2	13.1°, 14.5°*2 18°, 19.2°*2	13.1°, 14.5°*2 18°, 19.2°*2	13.1°, 14.5°*2 18°, 19.2°*2	13.1°, 14.5°*2 18°, 19.2°*2	13.1°, 14.5°*2 18°, 19.2°*2
ŀ	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)	800 - 825 (1764 - 1819)	800 - 825 (1764 - 1819)	770 - 800 (1698 - 1764)	770 - 800 (1698 - 1764)
20	585 - 600 (1290 - 1323)	585 - 600 (1290 - 1323)	585 - 595 (1290 - 1312)	585 - 595 (1290 - 1312)	585 - 600 (1290 - 1323)	585 - 600 (1290 - 1323)
İ	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) 1895 (4178)	980 (2161) 1895 (4178)	980 (2161) 1895 (4178)	980 (2161) 1895 (4178)	980 (2161) 1895 (4178)	980 (2161) 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)
20	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)
		_	_			
20	9.6	9.6 16.7	11.3 17.7	11.3	9.6 16.7	9.6 16.7
30	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) 5.995 (19.7)	5.6 (18.4) 5.995 (19.7)	5.6 (18.4) 5.995 (19.7)	5.6 (18.4) 5.995 (19.7)	5.6 (18.4) 5.995 (19.7)	5.6 (18.4) 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 EFI	11.0 EFI	11.0 EFI	11.0 EFI	11.0 EFI	11.0 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 1.3, 1.6* ³	1200 1.3, 1.6* ³	1200 1.6	1200	1200 1.3, 1.6* ³	1200 1.3, 1.6* ³
ŀ	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 1.028	1.413	1.413	1.333 1.028	1.333 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 Ventilated Disc	3.684 Ventilated Disc	2.923 Ventilated Disc	2.923 Ventilated Disc	3.684 Ventilated Disc	3.684 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"
-	MacDhanan Strut	MooDharaan Strut	MooDharaan Strut	MooDharoan Strut	MacDhanan Strut	MacDhanan Strut
65	MacPherson Strut Double Wishbone	MacPherson Strut Double Wishbone	MacPherson Strut Double Wishbone	MacPherson Strut Double Wishbone	MacPherson Strut Double Wishbone	MacPherson Strut Double Wishbone
0.5	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	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	1	Area		EUF	ROPE	
	Body Ty	уре		5-Door	r Wagon	
	Vehicle G	rade	MID EL	EGANT	EN	TRY
	Model Co	ode	AZT250R-AWPGHW	AZT250L-AWPGHW	CDT250R-AWMNYW	CDT250L-AWMNYW
		Length mm (in.)	4700 (185.0)	4700 (185.0)	4700 (185.0)	4700 (185.0)
	Overall	Width mm (in.)	1760 (69.3)	1760 (69.3)	1760 (69.3)	1760 (69.3)
	Wheel Base	Height mm (in.) mm (in.)	1525 (60.0) 2700 (106.3)	1525 (60.0) 2700 (106.3)	1525 (60.0) 2700 (106.3)	1525 (60.0) 2700 (106.3)
	Wileel base	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
hts	Tread	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
pts		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
Major Dimensions & Vehicle Weights	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
<u>ه</u> >	Room	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
shic		Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
×	Overhang	Rear mm (in.)	1095 (43.1)	1095 (43.1)	1095 (43.1)	1095 (43.1)
Suc	Min. Running Ground C	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
nSic	Angle of Approach	degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
ıııe	Angle of Departure	degrees	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2	18°, 19.2°*2
OL T		Front kg (lb)	800 - 825 (1764 - 1819)	800 - 825 (1764 - 1819)	850 - 900 (1874 - 1984)	850 - 900 (1874 - 1984)
Maj	Curb Weight	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)
		Front kg (lb)	915 (2017)	915 (2017)	985 (2172)	985 (2172)
	Gross Vehicle Weight	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		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
Feriormance		0 to 400 m sec.	17.7	17.7	17.8	17.8
H	Max. Permissible	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)
ĭ	Speed	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)
	Engine Type	Body m (ft.)	5.995 (19.7) 1AZ-FSE	5.995 (19.7) 1AZ-FSE	5.995 (19.7) 1CD-FTV	5.995 (19.7) 1CD-FTV
	- "		16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	Valve Mechanism Bore x Stroke	man (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	mm (in.) cm ³ (cu.in.)	1998 (121.9)	1998 (121.9)	1995 (121.7)	1995 (121.7)
ine	Compression Ratio	ciii (cu.iii.)	11.0	11.0	17.8	17.8
Engine	Fuel System		EFI 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
) kW/rpm	108/5700	108/5700	85/3600	85/3600
	-) N·m/rpm	196/4000	196/4000	280/2000 - 2200	280/2000 - 2200
[z	Battery Capacity (5HR)	·	12-48	12-48	12-60	12-60
stric	Alternator Output	Watts	1200	1200	1200	1200
Electric	Starter Output	kW	1.6	1.6	2.0	2.0
	Clutch Type		_	_	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	Transaxle Type		U241E* ⁴	U241E* ⁴	E357	E357
	,,	In First	3.943	3.943	3.538	3.538
		In Second	2.197	2.197	1.913	1.913
	Transmission Gear	In Third	1.413	1.413	1.258	1.258
	Ratio	In Fourth	1.020	1.020	0.918	0.918
		In Fifth	-	_	0.690	0.690
		In Reverse	3.145	3.145	3.583	3.583
	Counter Gear Ratio		_	_	_	_
	Differential Gear Ratio	<u> </u>	2.923	2.923	3.684	3.684
Chassis	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Š		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and		Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
	Proportioning Valve Typ	e	_	_	_	_
	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 (Ov	erall)	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

^{*4:} Snow Mord Type

			EUR	OPE		
	5-Door	Wagon		4-Door	Sedan	
	MID TECHNICAL	MID ELEGANT	MID TEC	HNICAL	MID EL	EGANT
	CDT250L-AWMEYW	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)
	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
10	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 2090 (82.3)	1510 (59.4) 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)	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
	860 - 900 (1896 - 1984)	860 - 900 (1896 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)	845 - 900 (1863 - 1984)
20	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) 60 (15.9, 13.2)	1970 (4344)	1970 (4344)	1970 (4344)	1970 (4344)
25	60 (15.9, 13.2) 0.520 (18.4)	0.520 (18.4)	60 (15.9, 13.2) 0.520 (18.4)	60 (15.9, 13.2) 0.520 (18.4)	60 (15.9, 13.2) 0.520 (18.4)	60 (15.9, 13.2) 0.520 (18.4)
	195 (122)	195 (122)	195 (122)	195 (122)	195 (122)	195 (122)
	193 (122)	— 193 (122) —	— — — — — — — — — — — — — — — — — — —	— 193 (122) —	- (122)	— — — — — — — — — — — — — — — — — — —
	11.4	11.4	11.4	11.4	11.4	11.4
30	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) 1CD-FTV	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7) 1CD-FTV
	16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 16-Valve, DOHC	1CD-FTV 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 2.0	1200 2.0	1200 2.0	1200 2.0	1200 2.0	1200 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
50	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
	2 694	2 694	2 694	2 694	2 694	2 694
	3.684 Ventilated Disc	3.684 Ventilated Disc	3.684 Ventilated Disc	3.684 Ventilated Disc	3.684 Ventilated Disc	3.684 Ventilated Disc
60	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
00	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 16.1	Rack and Pinion 16.1	Rack and Pinion 16.1	Rack and Pinion 16.1	Rack and Pinion 16.1	Rack and Pinion 16.1
70	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type
	5 51	5 1 711	5 - 71	5 - 71	C + 71	5 - 71

tem		umo		4-Door Sedan	COPE	5-Door Liftback
	Body T		MID TECHNICAL		ECANT	
			MID TECHNICAL		LEGANT	MID TECHNICAL
	Model C		AZT251L-AEAEHW	AZT251L-AEAGHW	AZT251R-AEAGHW	AZT251L-ALAEHW
		Length mm (in.)	4630 (182.3)	4630 (182.3)	4630 (182.3)	4630 (182.3)
	Overall	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)
Vehicle Weights	Tread	Front mm (in.)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
	11044	Rear mm (in.)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
ght		Length mm (in.)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
wei	Room	Width mm (in.)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
ele		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
ehi(0 1	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
<i>></i>	Overhang	Rear mm (in.)	1025 (40.4)	1025 (40.4)	1025 (40.4)	1025 (40.4)
Su	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
usio	Angle of Approach	degrees	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2	13.1°, 14.5°*2
He H	Angle of Departure	degrees	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2	18.7°, 20.1°*2
2	ringle of Departure	Front kg (lb)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)
Major Dimensions &	Curb Weight	Rear kg (lb)	555 - 570 (1222 - 1256)	555 - 570 (1222 - 1256)	555 - 570 (1222 - 1256)	560 - 575 (1233 - 1267)
Z.	Cuto weight				1375 - 1420 (3029 - 3128)	1380 - 1435 (3040 - 3161)
		Total kg (lb)	1375 - 1420 (3029 - 3128)	1375 - 1420 (3029 - 3128)		
	Cases Webbelle W. C.	Front kg (lb)	935 (2059)	935 (2059)	935 (2059)	935 (2059)
	Gross Vehicle Weight	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		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)
Performance	Max. Cruising Speed	km/h (mph)		_	_	_
	A 1	0 to 100 km/h sec.	9.3	9.3	9.3	9.3
	Acceleration	0 to 400 m sec.	16.7	16.7	16.7	16.7
Jan	Max. Permissible Speed	1st Gear km/h (mph)	45 (27)	45 (27)	45 (27)	45 (27)
ШО		2nd Gear km/h (mph)	84 (52)	84 (52)	84 (52)	84 (52)
eri		3rd Gear km/h (mph)	128 (79)	128 (79)	128 (79)	128 (79)
-	Speed	4th Gear km/h (mph)	176 (109)	176 (109)	176 (109)	176 (109)
				5.6 (18.4)	5.6 (18.4)	
	Min. Turning Radius	Tire m (ft.)	5.6 (18.4)	` '	* /	5.6 (18.4)
\Box		Body m (ft.)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)	5.995 (19.7)
	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)
ရှ	Displacement	cm3 (cu.in.)	2362	2362	2362	2362
Engine	Compression Ratio		11.0	11.0	11.0	11.0
ī	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
F	Battery Capacity (5HR)		12-48	12-48	12-48	12-48
tric	Alternator Output	Watts	1200	1200	1200	1200
Electrical	Starter Output	kW	1.6	1.6	1.6	1.6
щ		KW				
	Clutch Type		— III51E	— —	—	— —
	Transaxle Type	. 71	U151E	U151E	U151E	U151E
		In First	4.235	4.235	4.235	4.235
		In Second	2.360	2.360	2.360	2.360
	Transmission Gear	In Third	1.517	1.517	1.517	1.517
	Ratio	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
SIS		Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Chassis	Brake Type	Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
١	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and	l Size	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"	Tandem 8"+ 9"
	**					Tanucill 6 + 9
	Proportioning Valve Ty	`	— — — — — — — — — — — — — — — — — — —	— — — — — — — — — — — — — — — — — — —	— C.	
	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
	Guidinzei Dai	Rear	Standard	Standard	Standard	Standard
			D 1 1D'''	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Type		Rack and Pinion	Rack and Pillion	rack and I infon	Rack and Pillion
	Steering Gear Type Steering Gear Ratio (Ov	verall)	16.1	16.1	16.1	16.1

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option

		EUF	ROPE		GENERAL O	COUNTRIES
Ī	5-Door l	Liftback	5-Door	Wagon	4-Door Sedan	
Ī	MID EL	EGANT	MID TECHNICAL	MID ELEGANT	EN	ΓRY
	AZT251L-ALAGHW	AZT251R-ALAGHW	AZT251L-AWAEHW	AZT251L-AWAGHW	AZT250L-AEMNK	AZT250R-AEPNK
	4630 (182.3)	4630 (182.3)	4700 (185.0)	4700 (185.0)	4630 (182.3)	4630 (182.3)
ļ	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)
ļ	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)	1506 (59.3)
0	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)
ŀ	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)	2090 (82.3)
ŀ	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)	1485 (58.5)
ŀ	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
اہ	910 (35.8) 1025 (40.4)	910 (35.8) 1025 (40.4)	910 (35.8) 1095 (43.1)	910 (35.8) 1095 (43.1)	910 (35.8) 1025 (40.4)	910 (35.8) 1025 (40.4)
5	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
ŀ	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
ŀ	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
ŀ	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	820 - 850 (1806 - 1872)	750 - 780 (1653 - 1720)	780 - 810 (1720 - 1786)
0	560 - 570 (1233 - 1256)	560 - 570 (1233 - 1256)	580 - 595 (1278 - 1311)	580 - 595 (1278 - 1311)	525 - 530 (1157 - 1168)	525 - 530 (1157 - 1168)
1	1380 - 1445 (3040 - 3183)	1380 - 1445 (3040 - 3183)	1400 - 1445 (3084 - 3183)	1400 - 1445 (3084 - 3183)	1275 - 1310 (2810 - 2888)	1305 - 1340 (2877 - 2954)
ŀ	935 (2059)	935 (2059)	935 (2059)	935 (2059)	890 (1962)	890 (1962)
ŀ	970 (2137)	970 (2137)	970 (2137)	970 (2137)	915 (2017)	915 (2017)
ŀ	1905 (4196)	1905 (4196)	1905 (4196)	1905 (4196)	1805 (3979)	1805 (3979)
5	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)
Ì	0.510 (18.0)	0.510 (18.0)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)	0.520 (18.4)
İ	220 (138)	220 (138)	220 (138)	220 (138)	195 (121)	190 (121)
İ		_	_	_	_	_
Ī	9.3	9.3	9.5	9.5	10.0	11.8
0	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)	1
5	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)	5.6 (18.4)
ļ	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)
0	2362	2362	2362	2362	1998 (121.9)	1998 (121.9)
ŀ	11.0	11.0	11.0	11.0	9.5	9.5
ŀ	EFI 05 anhishan	EFI 05 anhishan	EFI 95 or higher	EFI 05 bishoo	EFI 05 bish	EFI 05 bishes
ŀ	95 or higher 120/5800	95 or higher 120/5800	95 or nigner 120/5800	95 or higher 120/5800	95 or higher 100/5600	95 or higher 100/5600
٠	230/4000	230/4000	230/4000	230/4000	190/3000	190/4000
5	12-48	12-48	12-48	12-48	12-32, 48*3	12-32, 48*3
ŀ	1200	1200	1200	1200	1200	1200
ŀ	1.6	1.6	1.6	1.6	1.3	1.3
ŀ				_	Dry, Single Plate Diaphragm	_
0	U151E	U151E	U151E	U151E	E354	U241E
Ť	4.235	4.235	4.235	4.235	3.538	3.943
ŀ	2.360	2.360	2.360	2.360	2.045	2.197
ı	1.517	1.517	1.517	1.517	1.333	1.413
ı	1.047	1.047	1.047	1.047	1.028	1.020
5	0.756	0.756	0.756	0.756	0.820	_
ı	3.378	3.378	3.378	3.378	3.583	3.145
Ī	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
0	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"
1	_	=	_	_	_	_
	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
5	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
-	Standard	Standard	Standard	Standard	Standard	Standard
1	Standard	Standard	Standard	Standard	Standard	Standard
-	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
إ	16.1	16.1	16.1	16.1	16.1	16.1
0	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item	D 1 m	Area	GENERAL COUNTRIES
	Body Ty		4-Door Sedan
	Vehicle G		ENTRY
_	Model C		AZT250L-AEPNK
		Length mm (in.	
	Overall	Width mm (in.	
-		Height mm (in.	
-	Wheel Base	mm (in.	
	Tread	Front mm (in.	
- 1	11000	Rear mm (in.	
Major Dimensions & Vehicle Weights		Length mm (in.	
Me.	Room	Width mm (in.	
e le		Height mm (in.	
Veh	Overhang	Front mm (in.	<u> </u>
ં ઢ	Overnang	Rear mm (in.	1025 (40.4)
su L	Min. Running Ground C	Clearance mm (in.	135 (5.3), 155 (6.1)* ²
isi	Angle of Approach	degree	13.1°, 14.5°*2
ĬĬ.	Angle of Departure	degrees	18.7°, 20.1°*2
Z [Front kg (lb	780 - 810 (1720 - 1786)
Λaj 	Curb Weight	Rear kg (lb	
~		Total kg (lb	
F		Front kg (lb	
	Gross Vehicle Weight	Rear kg (lb	1 1
		Total kg (lb	` ' '
H	Fuel Tank Capacity	ℓ (Imp.gal.	` '
	Luggage Compartment		
\dashv	Max. Speed	km/h (mph	
- }			
-	Max. Cruising Speed	km/h (mph 0 to 100 km/h sec	
	Acceleration	, ,	**
e l		0 to 400 m sec	
Performance		1st Gear km/h (mph	
윤	Max. Permissible	2nd Gear km/h (mph	
೯	Speed	3rd Gear km/h (mph	174 (108)
L		4th Gear km/h (mph	<u> </u>
	M. T D. I.	Tire m (ft.	5.6 (18.4)
	Min. Turning Radius	Body m (ft.	5.995 (19.7)
	Engine Type		1AZ-FE
	Valve Mechanism		16-Valve, DOHC
ı	Bore x Stroke	mm (in.	86.0 x 86.0 (3.39 x 3.39)
آ ۾	Displacement	cm3 (cu.in.	1998 (121.9)
Engine	Compression Ratio		9.5
ᇤᅡ	Fuel System		EFI
ı	Research Octane No. or	Cetane No. (Diesel)	95 or higher
- 1) kW/rpn	
\vdash	Max. Torque () N·m/rpn	
\rightarrow	* '		<u> </u>
₽Ë}	Battery Capacity (5HR)	Voltage & Amp. hr Watts	
Electrical	Alternator Output		
чш	Starter Output	kW	1.3
-	Clutch Type		
L	Transaxle Type	1	U241E
		In First	3.943
		In Second	2.197
	Transmission Gear	In Third	1.413
	Ratio	In Fourth	1.020
		In Fifth	_
		In Reverse	3.145
	Counter Gear Ratio		
Ī	Differential Gear Ratio	(Final)	2.923
sis	D 1 T	Front	Ventilated Disc
Chassis	Brake Type	Rear	Solid Disc
~	Parking Brake Type		Drum
ŀ	Brake Booster Type and	l Size in	
ŀ	Proportioning Valve Typ		
	portioning raise Typ		MacPherson Strut
	Suspension Type	Front	Double Wishbone
		Rear	
-		Enout	Ctor J. J
	Stabilizer Bar	Front	Standard
		Front Rear	Standard
	Steering Gear Type	Rear	Standard Rack and Pinion
		Rear	Standard

^{*1:} With Sun Roof *2: Rough Road Pack *3: Option