

# Design Specifications (5D)

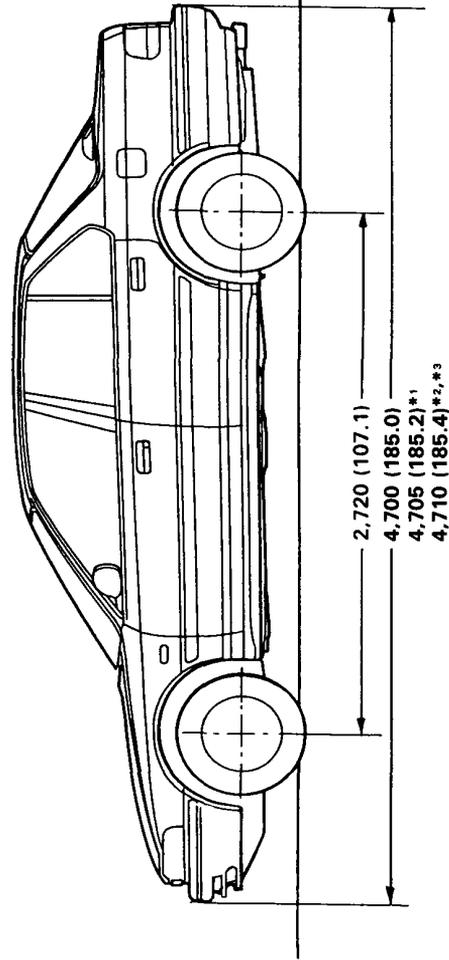
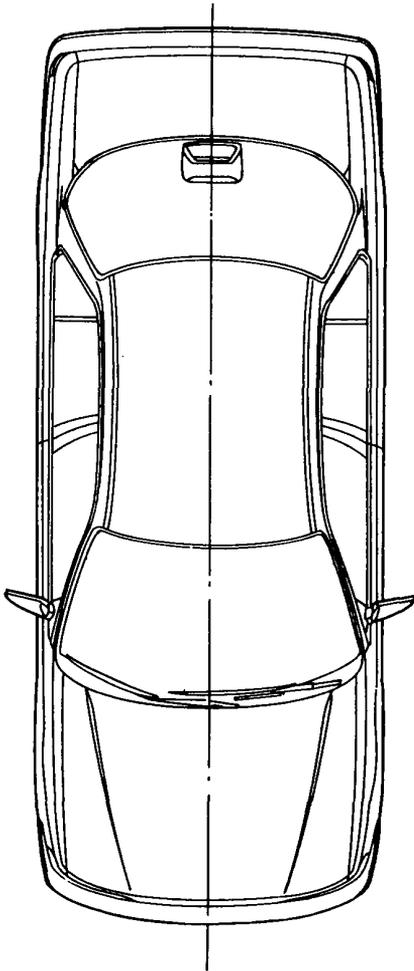
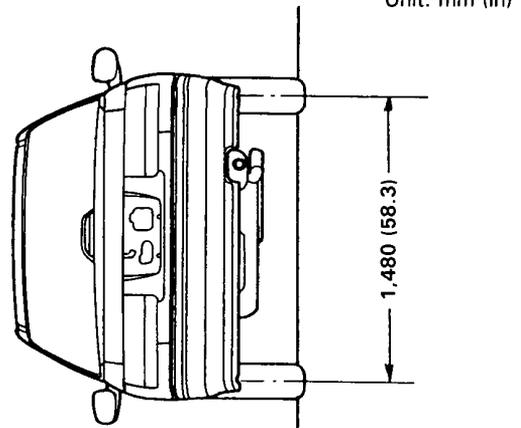
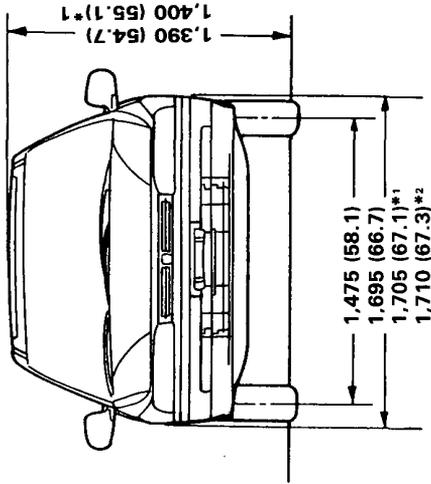
	ITEMS	METRIC	ENGLISH	NOTES	
<b>AIR CONDITIONER</b>	Cooling capacity	4,650 kcal/h	18,451 BTU/h		
	-Condition: Compressor speed	1,900 min <sup>-1</sup> (rpm)			
	Outside air temperature	27°C	81°F		
	Outside air humidity	50 %			
	Condenser air temperature	35°C	95°F		
Condenser air velocity	4.5 m/sec.		14.8 ft/sec.		
Blower capacity	440 m <sup>3</sup>		15,542 cu.ft/h		
Compressor	Type		Swash-plate		
	No. of cylinders		10		
	Capacity	178 cm <sup>3</sup> /rev.		10.9 cu-in/rev.	
	Maximum speed	90-120 ml	8,800 min <sup>-1</sup> (rpm)		
Lubricant capacity			3.0-4.0 US oz. 3.2-4.2 Imp oz.		
Condenser			Corrugated fin type		
Evaporator			Corrugated fin type		
Blower	Type		Sirocco fan		
	Motor input		210 W (12 V)		
	Speed control		5-speed		
	Maximum capacity	500 m <sup>3</sup> /h		17,662 cu.ft/h	
Temperature control	Clutch		Air-mix type		
	Type		Dry single-plate		
	Power consumption		40W (12V) maximum		
	Refrigerant		R-12		
	Quantity	800-850 g		1.8-1.9	
<b>STEERING SYSTEM</b>	Type		Rack and pinion		
	Overall ratio		16.1 : 1		
	Turns, lock-to-lock		3.13		
	Steering wheel diameter	380 mm		15.0 in	
	Power steering fluid capacity	1.8 l		1.9 US qt. 1.6 Imp qt.	
Power steering fluid		Genuine Power Steering Fluid P/N: 08208-99961			
<b>SUSPENSION</b>	Type	Front Rear	Independent double wishbone, coil spring		
	Shock absorber	Front and rear	Independent double wishbone, coil spring Telescopic, hydraulic nitrogen gas-filled		
<b>WHEEL ALIGNMENT</b>	Total toe	Front Rear	0 mm IN 2.0 mm	0 in 0.08 in	
	Camber	Front Rear		0°00' -0°30'	
	Caster	Front		3°00'	
<b>BRAKE SYSTEM</b>	Type	Front Rear	Ventilated disc Solid disk		
	Pad and lining swept area (total)	Front		64 sq-in	
		Rear	370 cm <sup>2</sup> 274 cm <sup>2</sup>		42 sq-in
<b>TIRES</b>	Size/Pressure	See the tyre label attached to the driver's side rear door jamb.			
<b>ELECTRICAL</b>	Fuses In the fuse box		7.5A, 10A, 15A, 20A, 30A		
	In the relay box		7.5A, 10A, 15A, 20A, 30A, 50A, 80A		
	Headlights	Outside		12V-55W	
		Inside		12V-55/60W*	
		Front		12V-21W	
		Rear		12V-21W	
	Turn signal lights	Side		12V-5W	
				12V-5W	
				12V-5W	
				12V-21W	
	Position lights			12V-21/5W	
	License plate light			12V-21W	
	Buck-up lights			12V-8W	
	Stop/Taillight			12V-3.4W	
	Rear fog lamp			12V-5W	
	Interior lights			12V-45CP	
	Door courtesy lights			12V-3.4/1.4W	
Luggage area light			12V-0.84/0.91/1.12/1.4W		
High mount brake light			12V-1.4/3.4W		
Gauge lights			12V-3.4W		
Indicator lights			12V-1.4/1.2W LED: 0.91W, 0.84W		
Warning lights			12V-1.2/1.4W		
Glove box light					
Illumination and pilot lights					
Heater illumination lights					

60W\*: FRANCE only

KQ only

# Body Specifications

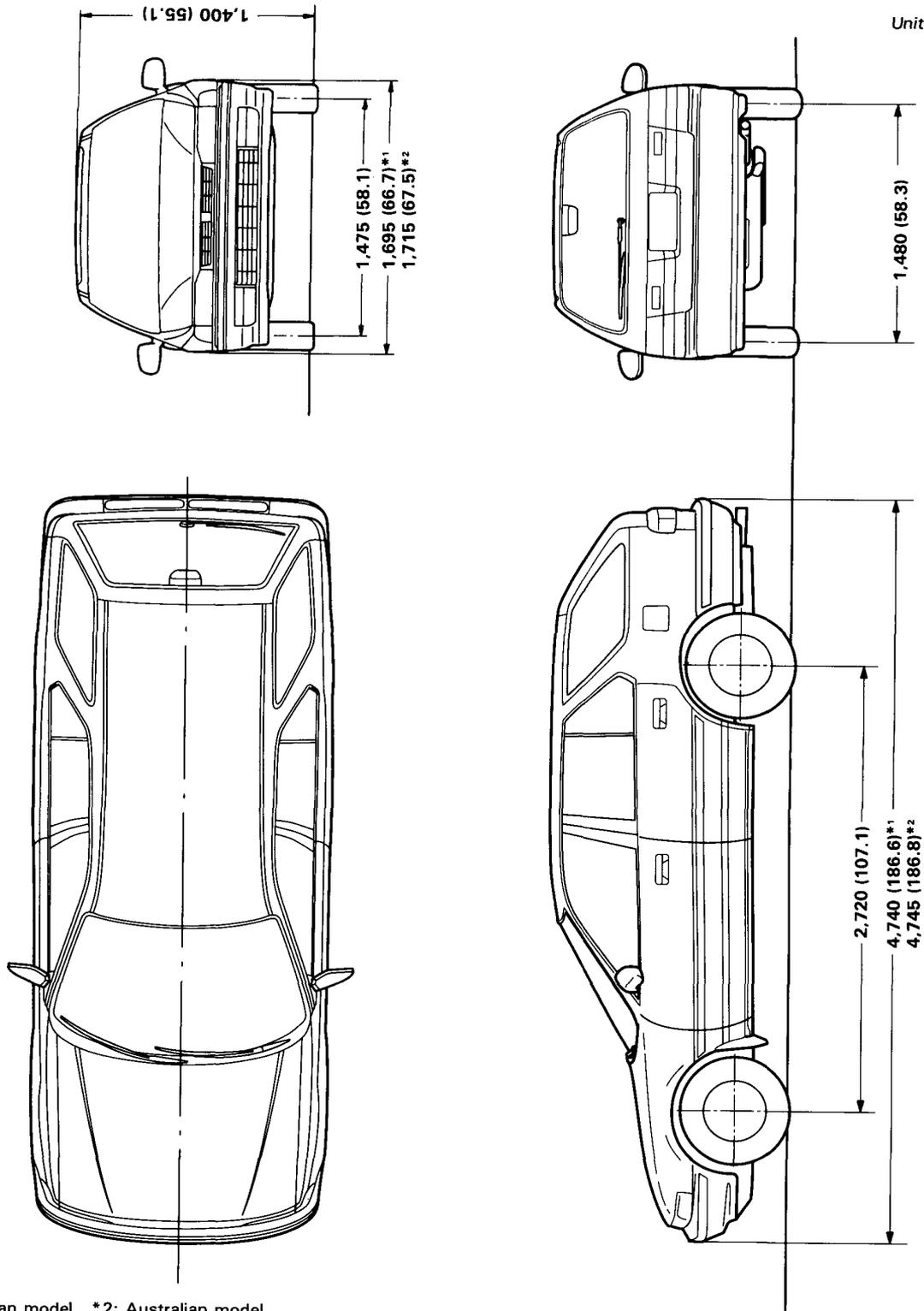
4-door



\*1: KY model \*2: Australian model \*3: Finish model

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5-door



\*1: European model \*2: Australian model