

SPECIFICATIONS

ENGINE

Type	θ 2.4 DOHC (Unleaded)	λ 3.3 DOHC (Unleaded)
Displacement (cc)	2,359	3,342
Bore x Stroke (mm)	88.0 x 97.0	92.0 x 83.8
Compression ratio	10.5	10.4
Max. Power (kW/rpm)	118.5(161ps) / 5,800	171.4(233ps) / 6,000
Max. Torque (N·m/rpm)	219(22.3kg.m) / 4,250	304(31.0kg.m) / 3,500
Fuel Tank Capacity (ℓ)	70	

- On leaded fuel engines, power & torque figures vary in accordance with local fuel and climate characteristics.
- Please ask your dealer for available engines.
- 2.0 CRDi diesel expected in early 2006.

DRIVE TRAIN

Type	θ 2.4 DOHC		λ 3.3 DOHC	
	5-Speed Manual	4-Speed Automatic	5-Speed Automatic	
Gear ratio	1st	3.267	2.842	3.789
	2nd	1.794	1.529	2.064
	3rd	1.552	1.000	1.421
	4th	1.176	0.712	1.034
	5th	0.974	-	0.728
	Reverse	3.416	2.480	3.808
Final gear ratio	4.680 (for 1st, 2nd and reverse gear ratio) 3.441 (for 3rd, 4th and 5th gear ratio)		3.770	3.333
Lubricant capacity (ℓ)	1.9	7.8	10.9	

SUSPENSION

Front	Independent Double Wishbone with ϕ 27 Anti-Roll Stabilizer Bar
Rear	
Shock absorber	

STEERING WHEEL

Type	Rack and pinion type steering gear	
Power assisted	Engine RPM sensing	
Overall steering gear ratio	16.9	
Number of Steering Wheel turn (Lock to lock)	3.28	
Minimum turning radius (m)	Curve to Curve	5.46
	Wall to Wall	6.00

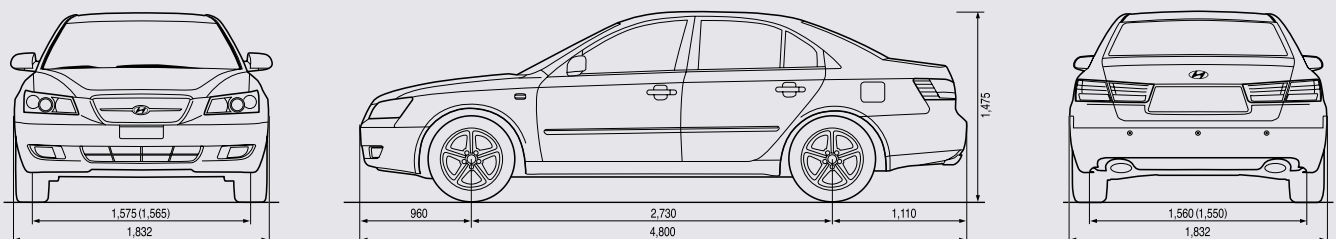
BRAKE

General	without ABS : Dual-diagonal, split-circuit, power-assisted braking system with pressure proportioning valve with ABS : Electronic Brake force Distribution (EBD)
Front	2.4L : ϕ 280 x 26t (mm) 15-inch ventilated disc, 1 port-caliper brake with pad wear warning device 3.3L : ϕ 300 x 28t (mm) 16-inch ventilated disc, 1 port-caliper brake with pad wear warning device
Rear	2.4L : ϕ 262 x 10t (mm) 14-inch solid disc with parking brake system, 1port-caliper brake with pad wear warning device 3.3L : ϕ 284 x 10t (mm) 15-inch solid disc with parking brake system, 1port-caliper brake with pad wear warning device

- Some of the equipment illustrated or described in this catalogue may not be supplied as standard equipment and may be available at extra cost.
- Hyundai Motor Co. reserves the right to change specifications and equipments without prior notice.
- The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.
- Please consult your dealer for full information and availability on colors and trim.

DIMENSIONS

unit : mm



* Wheel Tread is based on 16"/17" tyre