



# Matrix

A CAR FIRST. A BADGE SECOND





**Starting a new family or planning to take the grandchildren out for the day? The Matrix can accommodate any situation.**

Cleverly designed with assistance from Pininfarina, the Italian automotive designers, the Matrix looks as good as it feels.

The Matrix is a mini MPV that looks and drives like a small hatchback. The style, safety and youthful appearance of the Matrix will allow you all the freedom you need.

**Hyundai Matrix: Young at heart.**

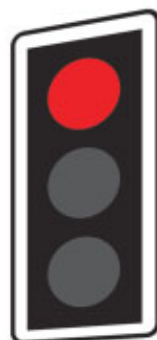




**compact**  
**People**  
**carrier**

# <sup>a</sup> Great performance

Boasting high specification, the Matrix reflects Hyundai's ongoing commitment to quality, performance, safety and value for money.



The Matrix gives you style and presence. It has an elevated driving position which gives you a unique driving experience. Body coloured door mirrors and bumpers, and alloy wheels, make the Matrix young at heart.

So whether your Matrix will be doing the school run, being a family taxi, around town runabout or seeing you through your retirement, you and your passengers will travel in safety and comfort.

**Relax; all the features listed below come as standard when you buy a Hyundai**



**5 Year Unlimited Mileage Warranty**

**(This warranty is fully transferable and manufacturer backed)**



**3 Years' RAC cover\***



**6 Years' Anti-perforation Warranty**

\* Roadside Assistance is provided by RAC Motoring Services Reg'd office: RAC House, 1 Forest Road, Feltham, TW13 7RR Reg'd No 1424399. RAC Motoring Services is authorised and regulated by the Financial Services Authority and within the jurisdiction of the Financial Ombudsman Service and the Financial Services Compensation Scheme.





# Style

To complement the European styling, in conjunction with Pininfarina, we offer you solid, metallic and mica colour options.

A metallic finish is achieved by adding aluminium flakes to the paint and then applying a coat of clear lacquer. The mica finish adds an extra depth of lustre with the inclusion of mica particles in the paint layer.

Body Colours	1.5 CRTD GSI	1.6 GSI	1.8 CDX
<b>Solid</b>			
Samba Red	●	●	●
<b>Metallic</b>			
Moderate Silver	□	□	□
Storm Blue	□	□	□
<b>Mica</b>			
Milky Silver	□	□	□

● Standard □ Available at extra cost

**Hyundai Matrix: Don't hide in the shade.**



# on the **Outside**

Styled to look great, the Matrix's finishing touches will make you stand out. Alloy wheels, roof rails and a sunroof (1.8 CDX only) add to the overall style, ensuring that the Matrix looks as good from the outside as it does from the inside.

Hyundai have also developed a range of complementary accessories to enhance your driving experience. Please consult your Hyundai dealer for further information.



Headlight



15" Alloy Wheel



Sunroof  
(1.8 CDX only)



High Mounted  
Brake Light

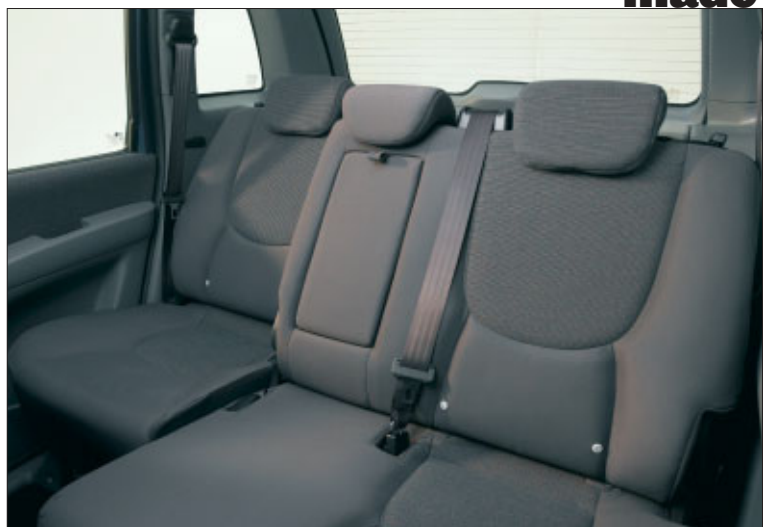
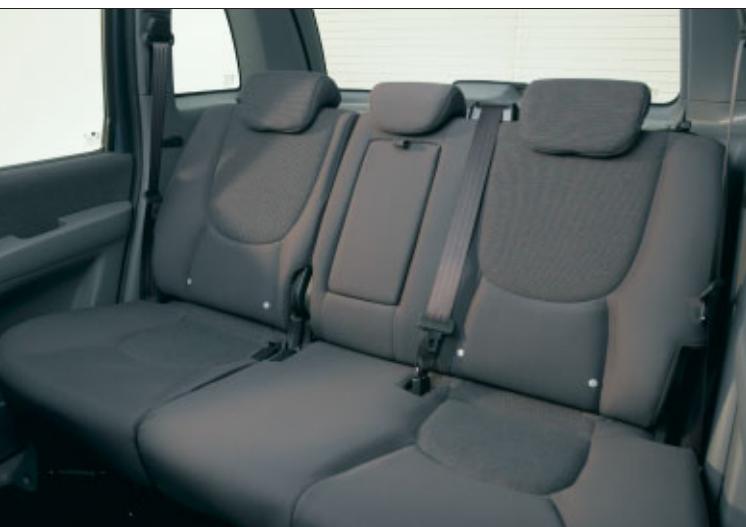
**The Matrix has more space than you could have thought possible in such a compact car, complemented by a level of quality and equipment that will leave you pleasantly surprised.**

Front and side airbags, ABS, electric heated door mirrors, electric windows, central locking, air conditioning and an RDS radio/CD player are just some of the standard equipment. With these features, the Matrix represents great value for money.



Leather Trim (on CDX)

# Tailor made







The versatility of the Matrix allows you plenty of load carrying space. Considered design and a choice of seating positions including the slide and recline facility of the rear seats and the 60/40 split, allow you to create an even larger interior for yourself.

A selection of customer options is available including satellite navigation (Smartnav™), privacy glass, DVD multimedia system, leather seats and door trim and reversing sensors. For further information please refer to the Customer Options brochure or ask your dealer.

**Hyundai Matrix: As flexible as you need to be.**



Tray on Seat Back



Cup Holder



Luggage Net and Hook

Model	1.5 CRTD <sup>^</sup> GSI	1.6 GSI	1.8 CDX
<b>Safety and security</b>			
3 x 3 Point Rear Seatbelts	●	●	●
Adjustable Head Restraints - Front	●	●	●
Adjustable Steering Column - Height	●	●	●
Airbags - Side	●	●	●
Airbags - Driver and Front Passenger	●	●	●
Anti-lock Brakes (ABS) with Electronic Brake force Distribution (EBD)	●	●	●
Childproof Rear Door Locks	●	●	●
Engine Immobiliser	●	●	●
High Mounted Brake Light	●	●	●
ISOfix Child Seat Anchorage - Rear Only	●	●	●
Locking Wheel Nuts	●	●	●
Power Assisted Steering	●	●	●
Central Locking	●	●	●
Remote Central Locking with Alarm	●	●	●
Seatbelt Pre-tensioners with Load Limiters	●	●	●
Side Impact Bars	●	●	●
<b>Interior</b>			
Centre Console - Metal Grain Effect			●
Cloth Upholstery - Grey	●	●	●
Cup Holders - Front and Rear	●	●	●
Door Pockets - Front and Rear	●	●	●
Fold Up Tray - Front Seat Backs	●	●	●
Leather Gear Knob			●
Leather Steering Wheel			●
Overhead Console with Sunglasses Holder	●	●	●
Rear Seat - 60/40 Split, Double Folding	●	●	●
Rear Seat Underfloor Storage	●	●	●
Seat Back Pockets - Front	●	●	●
Sliding and Reclining Rear Seat	●	●	●
Storage Compartment in Boot	●	●	●
Storage Tray under Steering Wheel	●	●	●
Tinted Glass	●	●	●
Underseat Storage Tray - Front Passenger	●	●	●
<b>Exterior</b>			
15" Alloy Wheels - Alloy Spare	●	●	●
Black Side Mouldings	●	●	●
Body Coloured Bumpers	●	●	●

Model	1.5 CRTD <sup>^</sup> GSI	1.6 GSI	1.8 CDX
<b>Exterior continued</b>			
Body Coloured Door Handles and Mirrors	●	●	●
Rear Fog Light	●	●	●
Solid Paint	●	●	●
<b>Functional</b>			
3 Way Catalytic Converter		●	●
4 Speed Automatic Transmission		□	□
5 Speed Manual Transmission	●	●	●
6 Speakers	●	●	●
Adjustable Intermittent Front Wipers	●	●	●
Air Conditioning	●	●	●
Electric Door Mirrors	●	●	●
Electric Tilt and Slide Sunroof			●
Electric Windows - Front and Rear	●	●	●
Heated Door Mirrors	●	●	●
Rear Wash/Wipe with Intermittent Facility	●	●	●
Luggage Hooks	●	●	●
Luggage Net	●	●	●
Mudflaps - Front and Rear	●	●	●
Oxidisation Catalyst	●		
Power Outlets - 12v x 2	●	●	●
Roof Rails	●	●	●
Seat Height Adjustment - Driver	●	●	●
Seat Lumbar Adjustment - Driver	●	●	●
Stereo RDS Radio/CD Player	●	●	●
Gauges - Speedometer, Rev Counter, Fuel Level, Water Temperature, Trip Odometer	●	●	●
Warning Lights - Oil Pressure, Brake Fluid Level, Door Ajar, Battery Charge, Full Beam, Low Fuel, Indicators, Tailgate Open, Airbag, ABS	●	●	●
<b>Customer options</b>			
Colour Coded Reversing Sensors	□	□	□
DVD Multimedia System	□	□	□
Leather Seat Facings and Door Trim	□	□	●
Metallic Paint	□	□	□
Mica Paint	□	□	□
Privacy Glass	□	□	□
Satellite Navigation (Smartnav™)	□	□	□

● Standard equipment □ Available at extra cost



# Nuts and bolts

Model	1.5 CRTD <sup>▲</sup> GSI Manual	1.6 GSI Manual / Auto	1.8 CDX Manual / Auto
<b>Engine</b>			
Type	3 Cylinder SOHC	4 Cylinder DOHC	4 Cylinder DOHC
Displacement cc	1493	1599	1795
Bore & Stroke mm	83 x 92	75.6 x 87	82 x 85
Compression Ratio	17.7:1	10.0:1	10.1:1
Max Power kW/BHP	60.3/80.9 @ 4000rpm	76/102 @ 5800 rpm	90.0/121 @ 6000 rpm
Torque Nm/lbs ft	191/141 @ 1900-2500 rpm	141/104 @ 4500 rpm	160.9 / 118.6 @ 4500 rpm
0-62mph in seconds	man/auto 17.9	12.7 / 14.2	11.3 / 12.7
Top Speed	man/auto 99.4	105.6 / 103.1	114.3 / 105.6
<b>Suspension</b>			
Front	Independent MacPherson struts with gas filled dampers		
Rear	Dual link with gas filled dampers		
<b>Steering</b>			
	Power assisted rack & pinion steering, Tilt adjustable and collapsible steering column		
Steering wheel lock to lock turns	3.19		
<b>Brakes</b>			
System	Dual diagonal split circuit, power assisted with Anti-lock Brakes (ABS) and Electronic Brake force Distribution (EBD)		
Front	10.1" ventilated discs, Floating caliper with pad warning device		
Rear	8" Drums		
<b>Tyres</b>			
Radial Ply	195/55 R15	195/55 R15	205/55 R15
<b>Wheels</b>			
Steel/Alloy	5.5J x 15	5.5J x 15	6.0J x 15
<b>Dimensions mm (inches)</b>			
Overall length	4025 (158.5)	4025 (158.5)	4025 (158.5)
Overall width	1740 (68.5)	1740 (68.5)	1740 (68.5)
Overall height (without roof rails)	1635 (64.4)	1635 (64.4)	1635 (64.4)
Overall height (with roof rails)	1685 (66.3)	1685 (66.3)	1685 (66.3)
Wheelbase	2600 (102.4)	2600 (102.4)	2600 (102.4)
Track (front)	1485 (58.5)	1485 (58.5)	1485 (58.5)
Track (rear)	1485 (58.5)	1485 (58.5)	1485 (58.5)
Turning circle m (ft)	10.4 (34.12)	10.4 (34.12)	10.4 (34.12)
<b>Weights and capacities</b>			
Luggage capacity litres (cu ft) seats up	345 / 12.2	345 / 12.2	345 / 12.2
Luggage capacity litres (cu ft) seats down	1284 / 45.3	1284 / 45.3	1284 / 45.3
Kerb weight kg (lbs)	man/auto 1370 (3020)	1323 (2917) / 1344 (2963)	1358 (2994)
Gross vehicle weight kg (lbs)	man/auto 1840 (4057)	1800 (3968) / 1820 (4012)	1820 (4012)
Max tow weight kg (lbs)	Braked** man/auto 1300 (2866)	1300 (2866) / 1100 (2425)	1300 (2866)
	Unbraked man/auto 550 (1213)	550 (1213)	550 (1213)
Noseweight kg (lbs)	52 (115)	52 (115)	52 (115)
Max roof weight kg (lbs)	34 (75)	34 (75)	34 (75)
Fuel tank capacity (litres)	55	55	55
<b>Fuel consumption l/100km (mpg) and emissions</b>			
Urban	man/auto 7.5 (37.7)	9.1 (31.0) / 11.1 (25.4)	10.8 (26.2) / 12.2 (23.2)
Extra urban	man/auto 4.7 (60.1)	6.3 (44.8) / 6.6 (42.8)	6.7 (42.2) / 7.0 (40.4)
Combined	man/auto 5.7 (49.6)	7.1 (39.8) / 8.3 (34.0)	8.3 (34.0) / 9.0 (31.4)
CO <sub>2</sub> Emissions g/km*	man/auto 150	174 / 198	198 / 215
HC+NO <sub>x</sub> Emissions g/km*	man/auto 0.422	0.070 / 0.070	0.060 / 0.060
Particulates g/km*	0.042	N/A	N/A

The results given above do not express or imply any guarantee of fuel consumption of any model to which this brochure refers. The driver's style and road traffic conditions, as well as the extent to which the vehicle has been driven and the standard of maintenance, will all affect its fuel consumption. \*g/km = grams of emitted substance per kilometre travelled. CO<sub>2</sub> = carbon dioxide; HC = hydrocarbons; NO<sub>x</sub> = nitrogen oxide. ▲ = Common Rail Turbo Diesel.

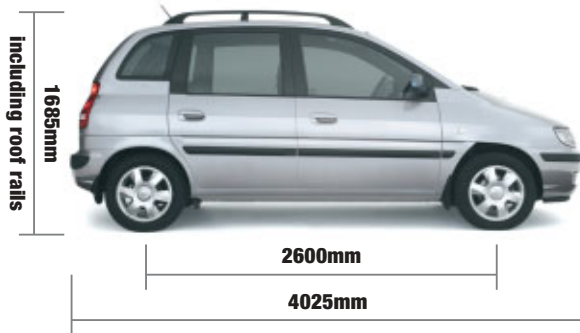




**1740mm**  
excluding door mirrors



**1485mm Front**  
**1485mm Rear**



Specifications shown in this brochure are based upon the latest available information at the time of printing.

The colours and finishes reproduced in this brochure are subject to the limitations of the printing process and may vary from the actual colour and paint finish.

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**For the latest details, please consult your Hyundai dealer.**

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