



## NEW THINKING. NEW POSSIBILITIES.

People's expectation toward individual mobility requires more than just a convenient means of transportation. The old understanding of cars has become outdated. A car represents individuals' lifestyles, and it became an integral part of their lives. At the same time, the automobile industry has experienced seismic change. Hyundai Motor Company has grown rapidly to become one of the largest automakers, backed by world class production capability and superior quality. We have now reached a point where we need a qualitative approach to bring bigger ideas and relevant solutions to our customers. This is an opportunity to move forward and we have developed a new brand slogan that encapsulates our willingness to take a big leap. Led by our new slogan and the new thinking underlying it, we will become a company that keeps challenging itself to unlock new possibilities for people and the planet.



NEW  
THINKING.  
NEW  
POSSIBILITIES.

Luxury beyond imagination  
**UNIVERSE**



**Hyundai Motor Company**  
[www.hyundai.com](http://www.hyundai.com)

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*First class all the way* **UNIVERSE**





UNIVERSE Express Noble



UNIVERSE Space Luxury

High Decker

Refined and luxurious **UNIVERSE High Decker**



Clear head lamp



Chrome plated front garnish molding



Streamlined front bumper and fog lamp



Curved B-pillar



Standard Decker

Elegant and Modern **UNIVERSE Standard Decker**



Black bezel head lamp



Front garnish with LH/RH mesh



Protrusion typed front bumper and fog lamp



Vertical type B pillar





Rear marker lamp

Rear combination lamp

Rear bumper with reverse warning system(OPT)



1 piece windshield glass / overlap type wiper / 3 section outside rear view mirror(OPT)



2 piece windshield glass / parallel type wiper / standard outside rear view mirror

Side & Rear Style

Simple and magnificent rear design with a harmony of practicality and refined style

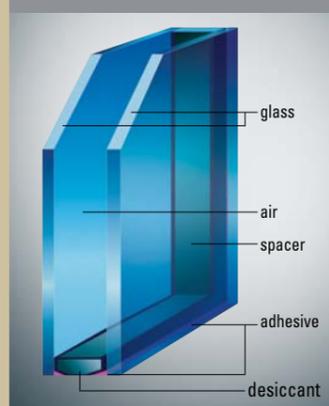


Power window in driver's side(OPT)



Manual window in driver's side

Pair glasses on driver's window and front door secure better visibility by preventing frost, and isolate noise from outside



Swing-out entrance door



Stylish 3 section outside rear view mirror



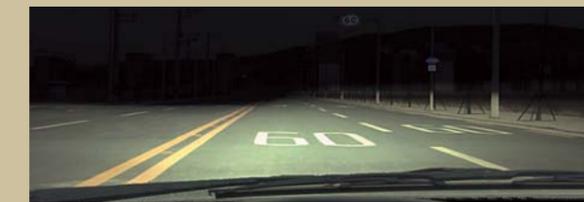
Standard outside rear view mirror

Package & Head Lamp

Experience the perfect visibility with wide windshield glass and luxurious Head lamp



H.I.D.(High Intensity Discharger) head lamp



M.F.R. (Multi Focus Reflection) head lamp



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**Multi Displayer (Optional equipment for power engine)**

Multi Displayer guarantees driver's safe and economical driving, by checking out vehicle condition and alarming driver in case of detecting any trouble.



Embedded audio controls in steering wheel



Multi Functional switch

**Driving Space**

**Excellent driving** in ultimate comfort

**Fixed type seat**

- 1. Seat cushion tilt adjustment
- 2. Seatback reclining
- 3. Seat sliding
- 4. Separate type head rest
- 5. Mechanical lumbar support



**Air suspension seat**  
(Additional functions compared with fixed type seat)

- 1. Air suspension
- 2. Folding type arm rest
- 3. Side support
- 4. Quick down valve



**Multi-functional seat**  
(Additional functions compared with air suspension seat)

- 1. Air suspension with 5 step shock absorber
- 2. Adjustable folding arm rest
- 3. Seat cushion sliding
- 4. Integrated type head rest
- 5. Airbag type lumbar support
- 6. Seat height adjustment



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Driving Space (Metal grain)



Driving Space (Wood grain)



1. Sporty and stylish cluster



2. Chassis system controls



3. Lamp and heater controls



4. Power window and air conditioning controls



Multi functional driver's seat



Ventilation controller

Independent ventilation system for driver's space



Audio system



Short T.G.S lever



Long T.G.S lever



Driving Space (Standard)



5. Cup holder



6. Driver's pocket



7. Driver's door pocket



8. Small pocket behind short T.G.S lever

Driving Space & AV System



Deluxe type driver's partition



20" LCD monitor( NTSC / PAL)



Front head lining



Noble 45 Seater



Luggage net



Integrated grab handles

Interior & Comfort



Cup holder



Luxurious shelves



Luxury 45 Seater



Classic 45 Seater

Interior & Passenger Seat

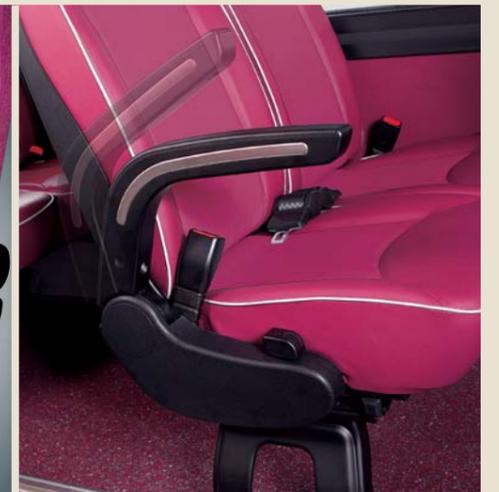
Passengers **will feel even more comfortable**



Side sliding (available in 41+1 seater) - Passengers' residential comfort is improved by sliding aisle seat



E.L.R.(Emergency locking retractor)type seat belt  
- Retractor fixed at seat cushion



Foldable armrest

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Noble 45 seater (High deck) 1. New fluorescent room lamp 2. Mood lamp 3. 2-row LED line light



Luxury 45 Seater (Standard deck) 1. Line light 2. Mood lamp 3. Driver's shelves

### Luxurious and spacious interior for a pleasant journey



Classic 45 Seater (Standard deck) 1. Deluxe fluorescent room lamp



LED floor lamp



Standard fluorescent room lamp



Deluxe fluorescent room lamp



Luxurious fluorescent room lamp



Line light



Room lamp (Front)



Standard type Shelves



Deluxe type Shelves



Lid type Shelves



Driver's overhead shelf (Noble, Deluxe Shelves)



Driver's additional overhead shelf (Noble, Deluxe Shelves)

### Interior & Passenger Seat



#### Latest design passenger's seat



Standard Seat



Simulated Leather Seat



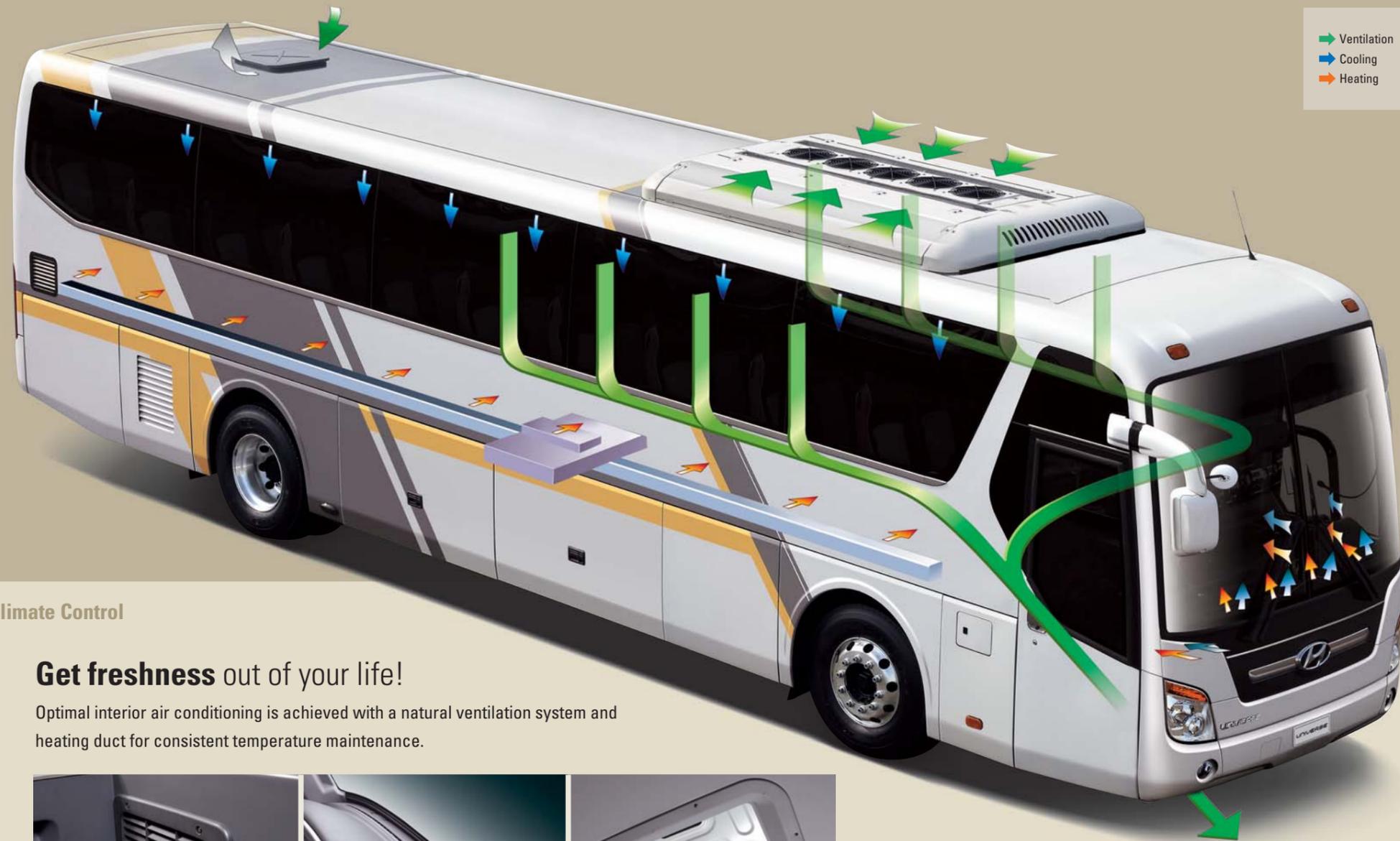
DLX Seat



Cloth Seat

#### Guider's seat





- Ventilation
- Cooling
- Heating

### Climate Control

**Get freshness** out of your life!

Optimal interior air conditioning is achieved with a natural ventilation system and heating duct for consistent temperature maintenance.



Air outlet



Windshield glass defroster



Roof vent

### Air Control System



Integrated air conditioner



Reading lamp / Air conditioning louver / Air-conditioning return duct grille  
Speaker Deluxe type (Noble only)



Sub heater under the floor

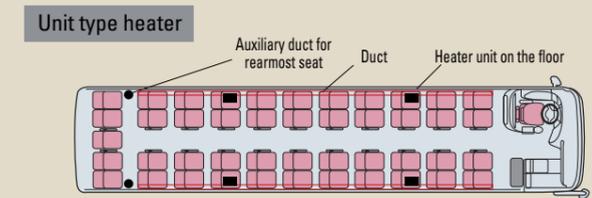
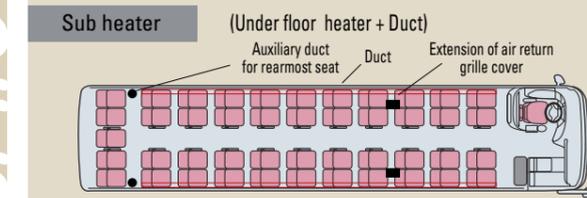


Heater duct

Air return grille of sub heater



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## Engine

### Powertec Engine

380ps / 148kg ·m  
410ps / 173kg ·m

Powerful and economical D6 Engines

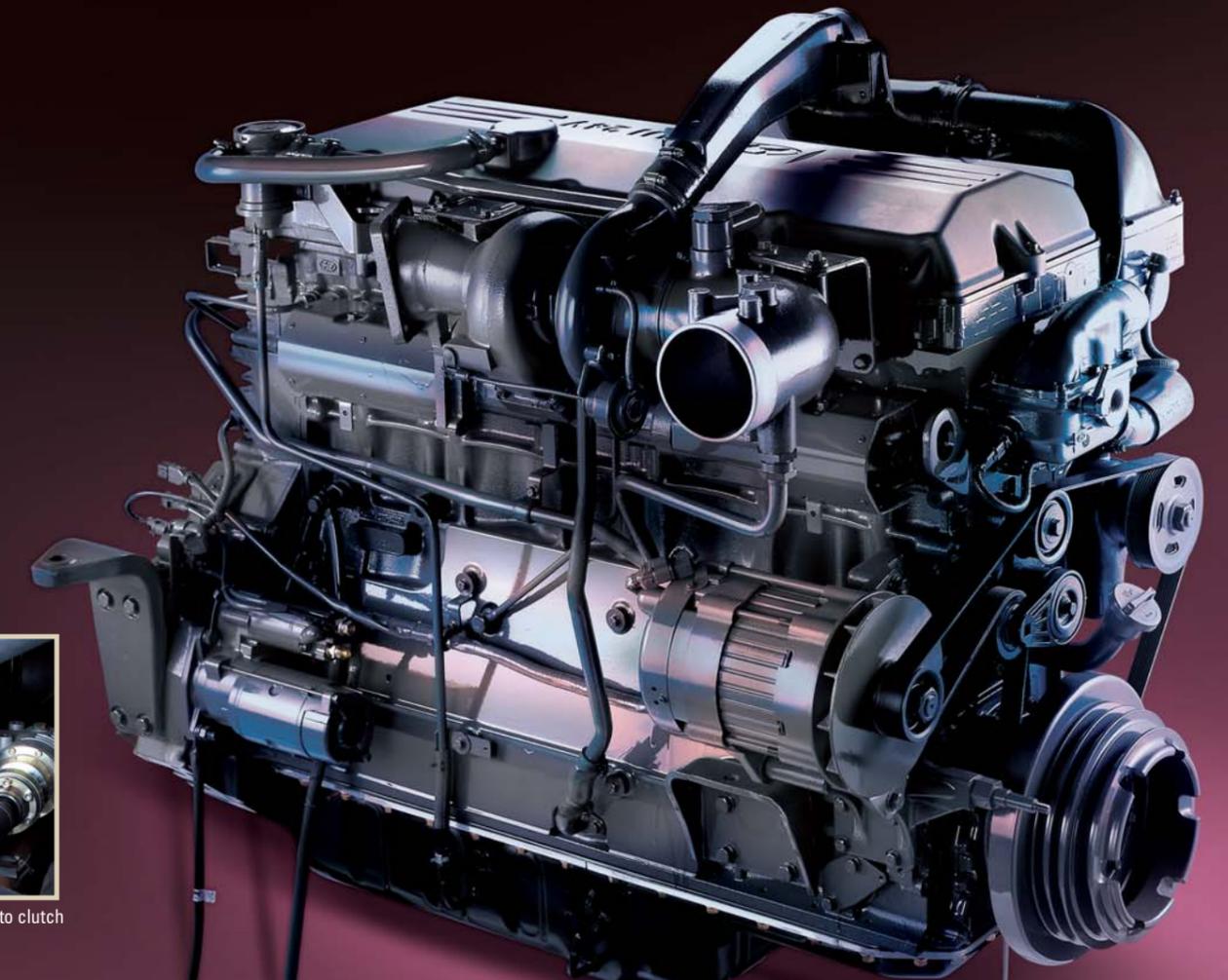


Oil filter



Fuel filter

Electro magnetic radiator fan auto clutch  
(Powertec engine)

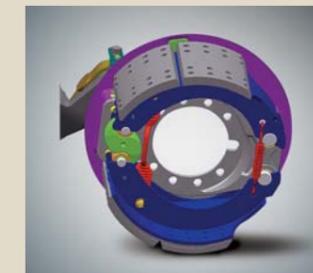


## Safety & Brake System

Dynamic performance with **powerful and latest** system.



ZF Retarder (Noble only)



Drum brake



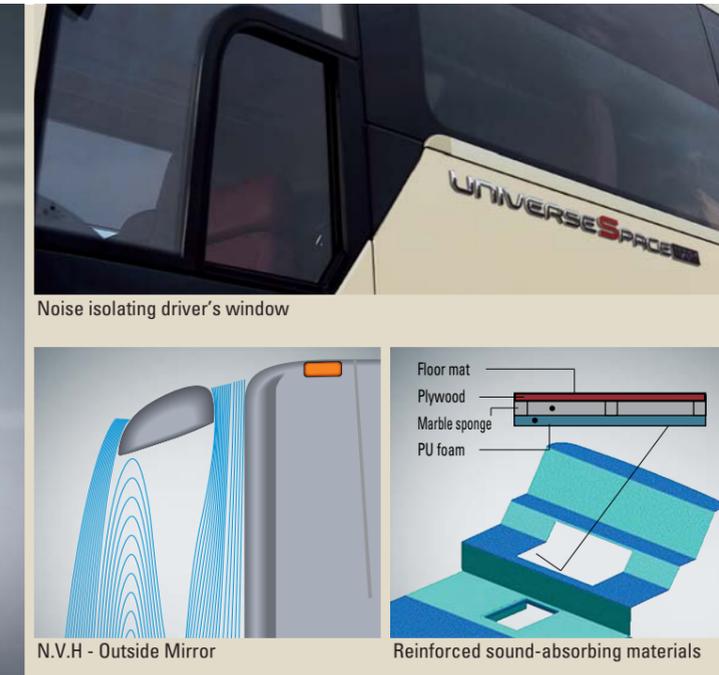
Jake brake



Auto slack adjuster



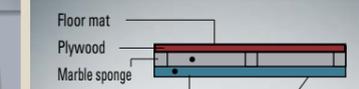
Gradual parking brake



Noise isolating driver's window

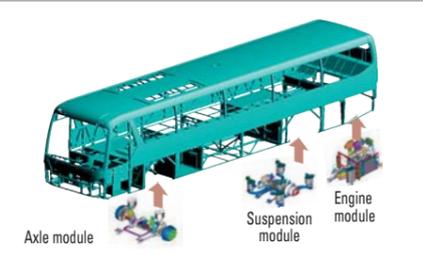
N.V.H - Outside Mirror

Reinforced sound-absorbing materials

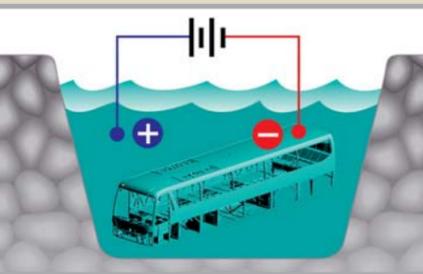


**New Technology** **Advanced Manufacturing Technology!**

**Monocoque Body**  
 Universe has monocoque body enhancing structural rigidity and providing light-weight body construction. This contributes to a reduction in vibration and better roll over protection.



**Electro Deposition System**  
 HMC's bus and truck factory is equipped with a large-capacity electrostatic priming tank which is capable of accommodating the entire bus body. Primers can now reach previously inaccessible areas to provide maximum corrosion protection for the life of the vehicle.



Automatic robot welding

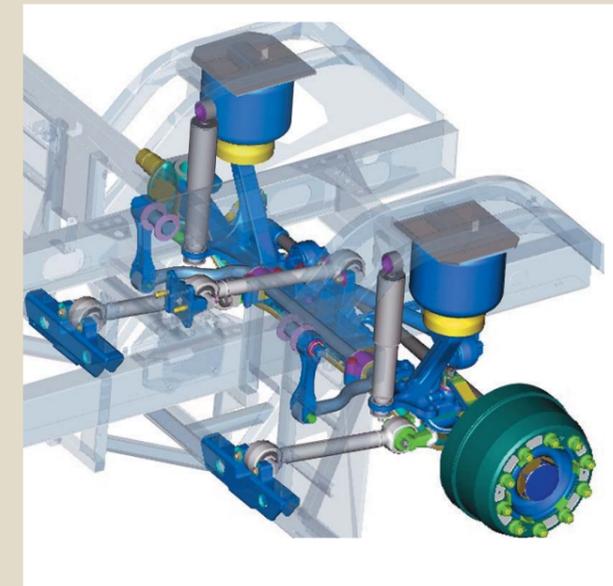


Automatic robot welding of roof structure to side structure

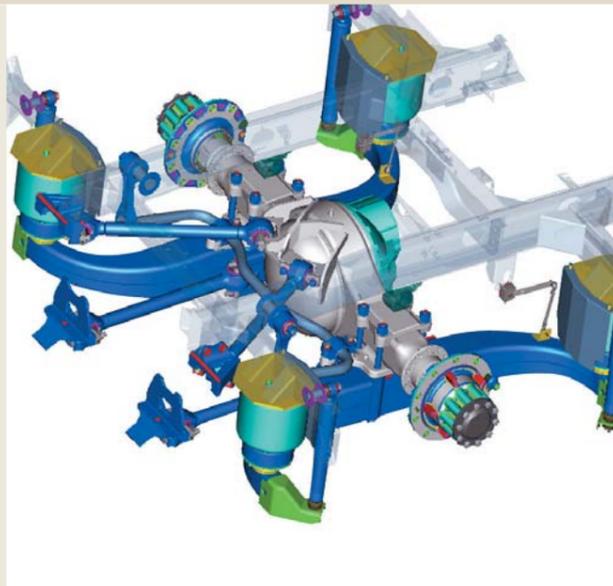


Automatic robot welding of sub structure to side structure

**New Technology** **Engineered to maximize comfortable ride** with perfect NVH(Noise, Vibration and Harshness) isolation.



Air suspension (Front)



Air suspension (Rear)



Addition of frame between roof body and air conditioner unit

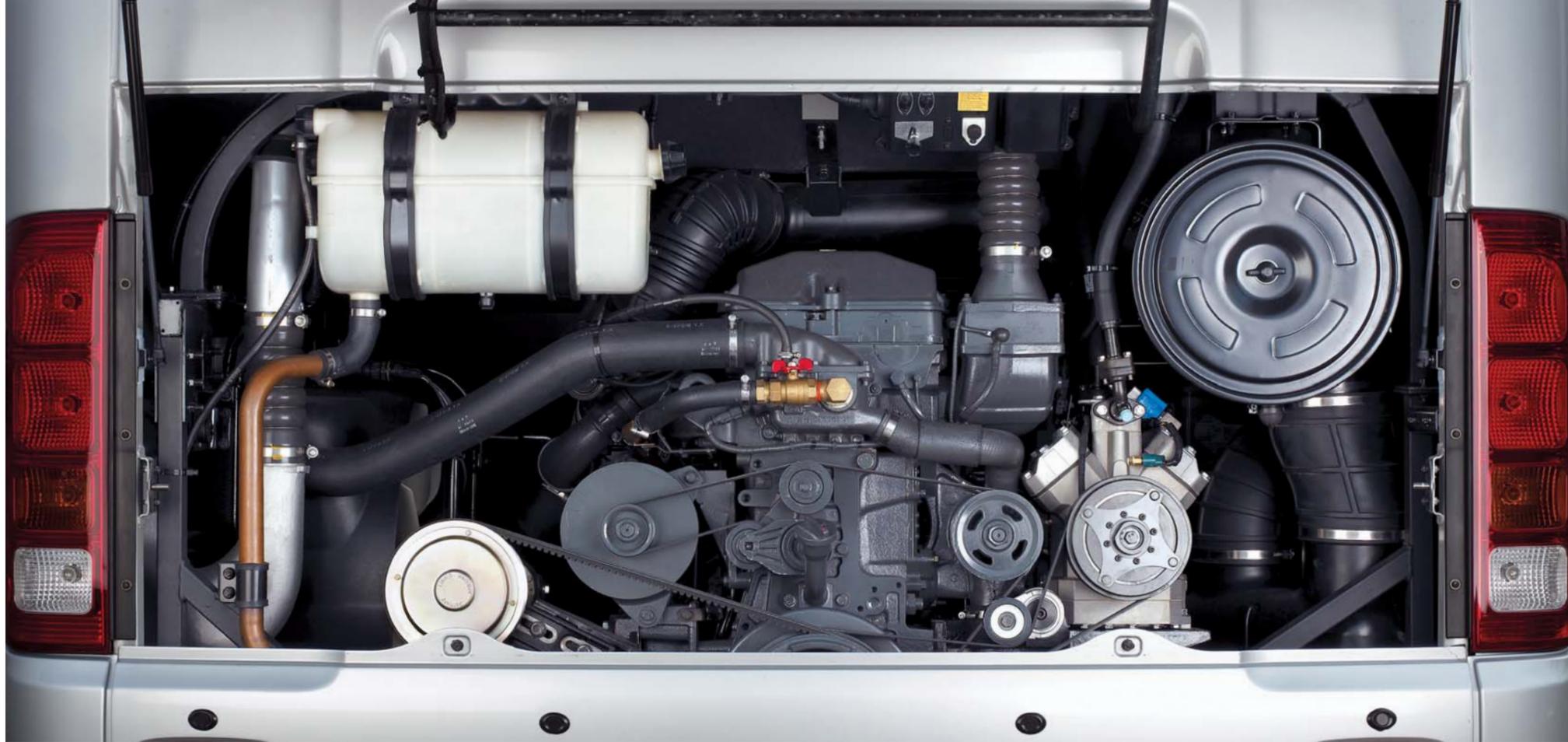


Electro magnetic radiator fan clutch Air-conditioning compressor

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Plenty of space for your first class travel! **UNIVERSE**





**Maintenance**

Outstanding **durability** and utmost **maintenance comfort!**



Junction box



Maintenance for air-conditioning unit



Side engine flap door



One-touch handle for easy opening



Pre heater



Air dryer

**More features**



1 piece windshield glass / overlap type wiper / 3 section outside rear view mirror



Power window in driver's side & Manual window in driver's side



Side glass



Crash pad with door grip



Digital clock



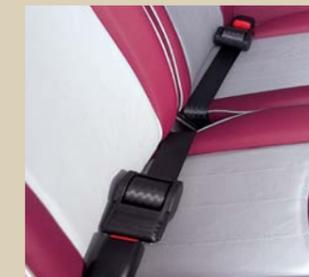
Thermos & Refrigerator



Shock-absorbing steering wheel



Air gun connector



Passenger's seat belt



Digital tachograph



Luggage room (2 Door)



Swing-out type middle door



Swing-out type entrance door



Front / Rear aluminum wheel

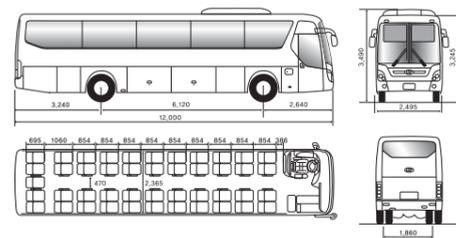


Front / Rear wheel cover

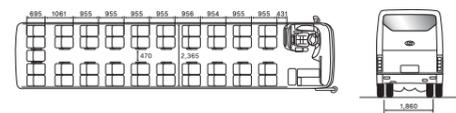
## Dimension

### UNIVERSE Express Noble

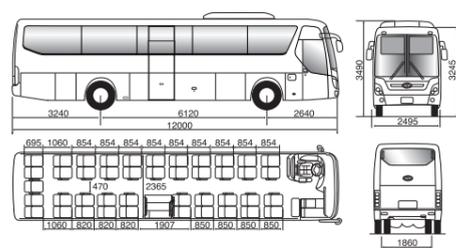
(45+1 Seats)



(41+1 Seats)

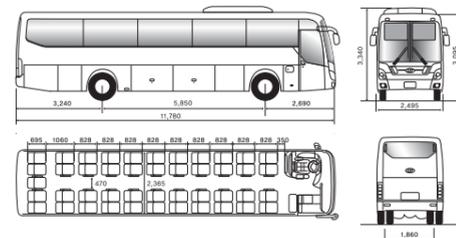


(43+1 Seats, 2Door)

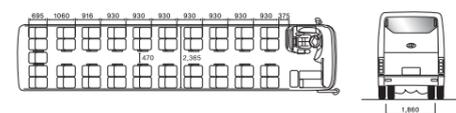


### UNIVERSE Space Luxury

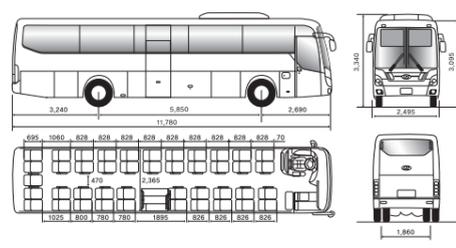
(45+1 Seats)



(41+1 Seats)

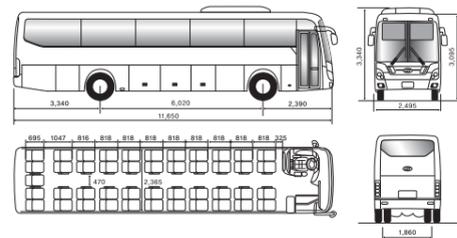


(43+1 Seats, 2Door)

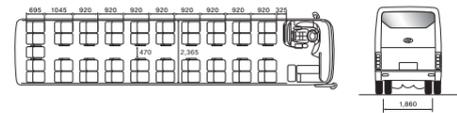


### UNIVERSE Space Classic

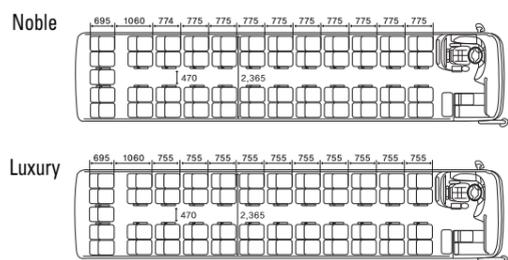
(45+1 Seats)



(41+1 Seats)



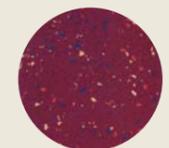
49+1 Seats



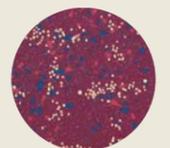
## Specification

Model	EXPRESS(High decker)			SPACE (Standard decker)					
	Noble			Luxury		Classic			
Drive Type	LHD 4X2			LHD 4X2					
Seating Capacity	41+1/45+1/49+1/43+1(2Door)			41+1/45+1/49+1/43+1(2Door)					
Dimension (mm)	Overall Length	12,000			11,780		11,650		
	Overall Width	2,495			2,495		2,495		
	Overall Height	3,490			3,340		3,340		
	Wheel Base	6,120			5,850		6,020		
	Wheel Tread (FRT)	2,057			2,057		2,052		
	Wheel Tread (RR)	1,860			1,860		1,860		
Engine	Model	D6AC	D6CB	D6CB	D6AB	D6CB	D6AB	D6AV	D6CB
	Displacement (ℓ)	11	12.3	12.3	11	12.3	11	11	12.3
	Max Power (PS)	340	380	410	300	380	300	235	380
	Max Torque (Kg · m)	148	148	173	110	148	110	78	148
Transmission	M12S5	M12S5	ZF6S	M10S5	M12S5	M10S5	M8S5	M12S5	
Suspension	Air			Air		Leaf			
Fuel Tank (ℓ)	420			310		300			
Luggage space (m <sup>3</sup> )	1 Door	6.9			6.1		5.13		
	2 Door	6.1			5.3		-		
Service Brake	Full Air			Full Air		Full Air			
ABS / ASR	Optional			Optional		Optional			
Tire	Front	295 / 80R 22.5			11R22.5-16PR		10.00 X 20-16PR 11R22.5-16PR		
	Rear	295 / 80R 22.5			10.00 X 20-16PR 11R22.5-16PR		10.00 X 20-14PR 11R22.5-16PR		

※ Some of the equipment illustrated or described in this catalogue may not be supplied as standard equipment and may be available at extra cost.  
 ※ Colors of the product illustrated and described in this catalogue may differ from the actual product.  
 ※ Hyundai Motor Co. reserves the right to change specifications and equipment without prior notice.



Standard type  
(Linoleum floor mat)



Luxurious type  
(Taraflex floor mat)

## Line-up



UNIVERSE Express Noble



UNIVERSE Space Luxury



UNIVERSE Space Classic