



NEW THINKING.  
NEW POSSIBILITIES.

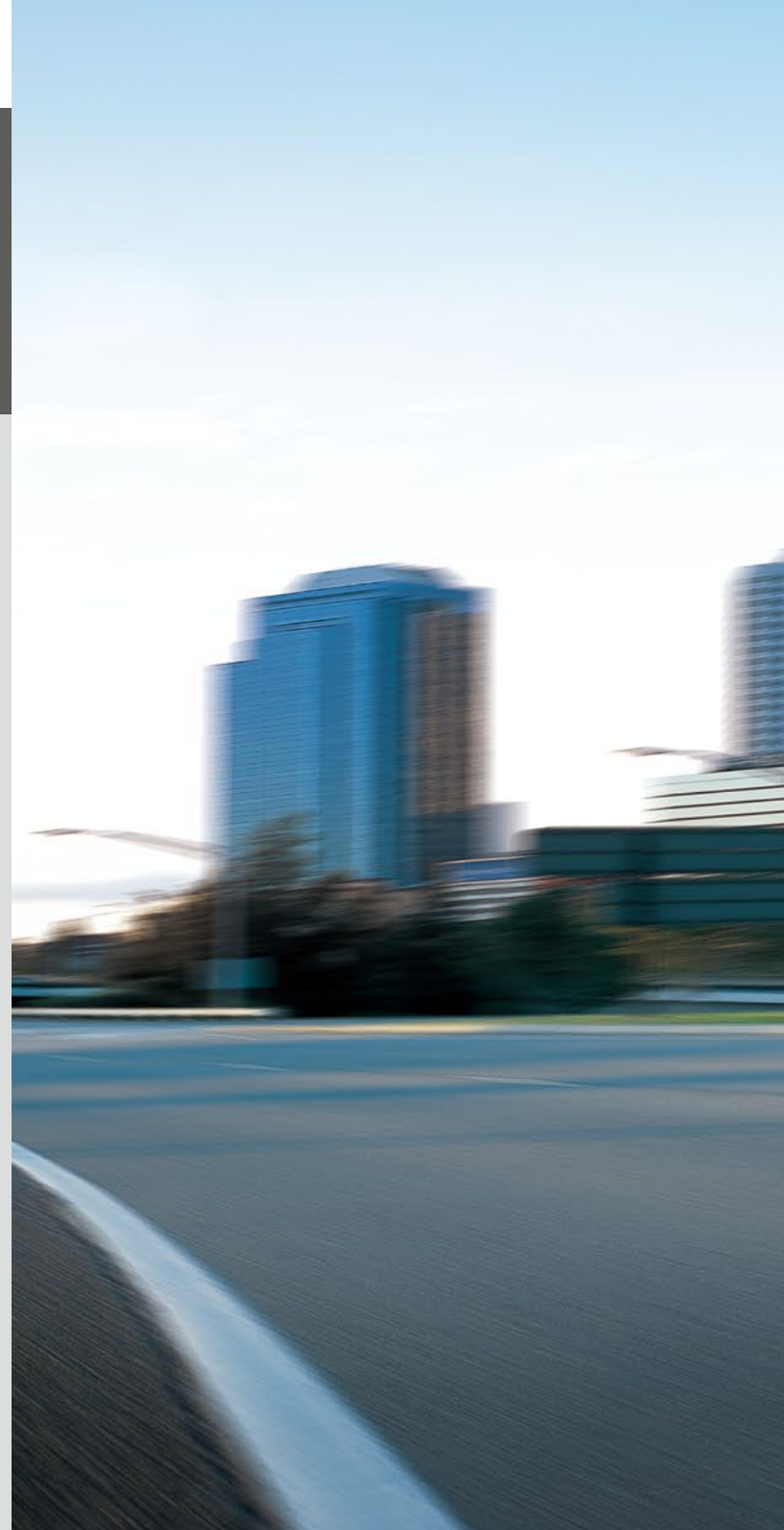
# HD65/HD72/HD78

Hyundai Light Duty Truck



# THE NEW HYUNDAI HD SERIES. READY WILLING AND EQUIPPED TO DELIVER.

The Hyundai HD series bring a new dynamism and capability to the light and medium duty trucks. Tough but stylish, comfortable and dependable, the HD series offer the perfect vehicle for the demand of the trucking business.





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NEW POSSIBILITIES.



HYUNDAI

HD65



HYUNDAI

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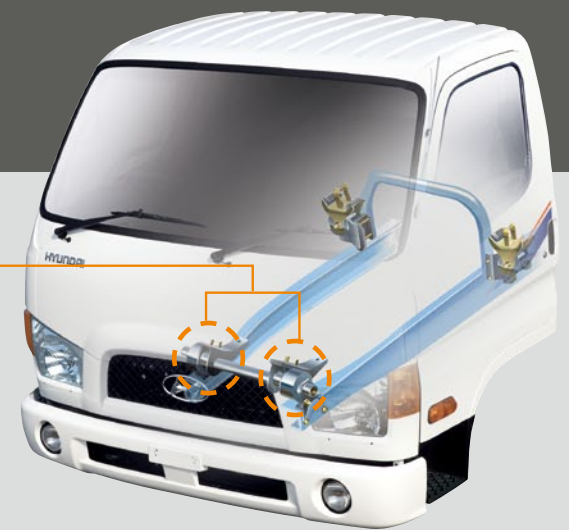
HYUNDAI

HD65



## FLEXIBLE, VERSATILE AND TOUGH ENOUGH FOR ANY HAUL.

No matter what your business needs, every truck in the Hyundai HD series looks good. And safety and reliability are engineered into every one of them. HD series are ideal opportunity to further improve the whole range. The result is super-safe trucks that will work all the hours you demand, the whole year round.



### **Semi-Floating-Type Cab Suspension**

The cab rides on two oil cushioned rubber mounts. This design innovation is one of the keys to the soft, gentle ride.



Wide Angle Doors



Heated Rear View Mirror



Safety Steps

## THE SAFE, DEPENDABLE, PERFECT PARTNER FOR YOUR BUSINESS.

If you're looking for a rugged truck that fulfills every trucking expectation, meet the Hyundai HD series. With the Hyundai HD series, you have real cargo shifting flexibility. Super cab and standard cab choices, variable wheelbase, mean you can choose the perfect vehicle for your business. First class crew comfort means extra driver satisfaction. And Hyundai quality and dependability mean unbeatable operating cost efficiency with minimal capital depreciation. Hyundai HD series is the truck that needs less down time and delivers even more dependability, efficiency, and operating flexibility, which means more owner and driver satisfaction, and increased profit potential.



MFR Headlamps (Multi Focus Reflection)









### Air Control System

Dial controls make setting the optimum heating and ventilation levels effortlessly simple. A powerful fan and multiple outlets mean that all round freshness is guaranteed. Air conditioning is also optionally available.



### Overhead Storage

The overhead console provides deep, secure and capacious stowage for sunglasses, papers, maps etc., without impeding free movement in the cab.

## DESIGNED TO MAXIMIZE CAPABILITY AND CONVENIENCE

The Hyundai HD series offer one of the safest and most ergonomic cabs available. It is not just comfortable, it works with the driver. For example, the curved instrument and switch panel layout means less reaching and more instinctive control. Minor controls, cab access, door and grab handles are optimally positioned, and there are ample interior illumination and stowage space. When it comes to driver comfort and convenience Hyundai is always right out there at the forefront.



### Instrument Panel

Backlit, clear, and easy to read instruments, in the direct sightline of the driver, make day or night driving more relaxing.

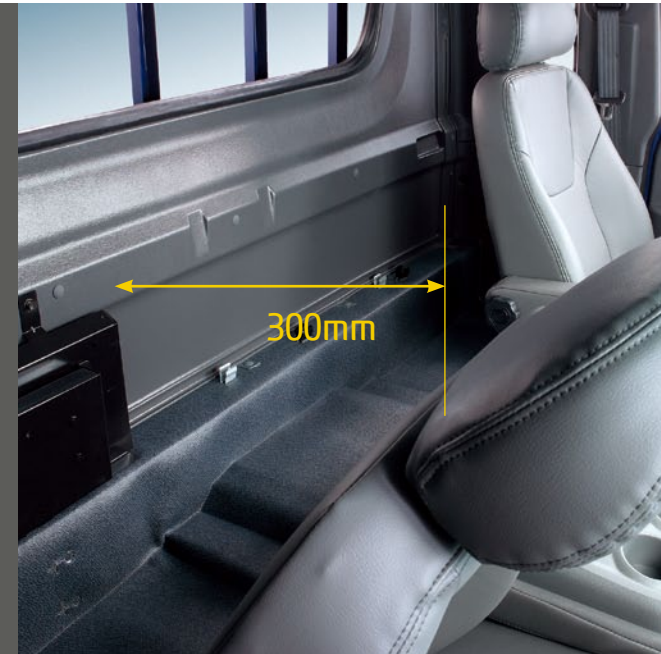
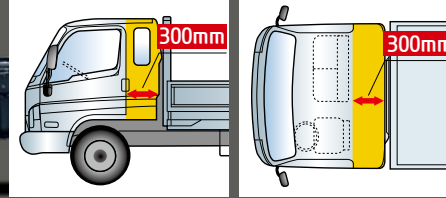


COMFORTABLE,  
SPACIOUS AND  
READY FOR ALL YOUR  
BUSINESS NEEDS.



### The extra spacious Super Cab

300mm of extra carrying space adds a new dimension of flexibility to this class. Whether for stowage, or as rest area, it adds extra operating potential, especially for long distance operations.



Driver's Coil  
Suspension Seat



Everyone knows people work better in the best conditions. The interior of the HD is built to increase driver and crew satisfaction, to relieve long distance fatigue and stop and start stress. It was developed by driving professionals and proven over every kind of road imaginable. Fresh, but durable trim materials and a textured floor covering, excellent NVH (Noise Vibration Harshness) isolation, new wood grain fascia trim, LED lit switches and super clear instrumentation are all part of what goes into making every Hyundai HD a driver's first choice.

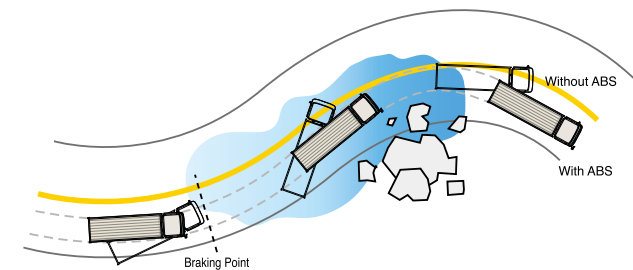
# MORE PERFECT, MORE SECURE ON THE JOB

The Hyundai HD series trucks are developed for perfect safety. This serves as the foundation for rugged structure and extraordinary ride and handling. Further, the world class safety features from ABS integrated EBD brake system is equipped as standard. A full-size driver's airbag is also available for driver's safety.



## ABS with EBD Braking System

The HD series offer extraordinary active safety and security by 4-channel A.B.S integrated Electronic Brake-force Distribution (EBD) system. When the system senses the brake locking in adverse or slippery road conditions, it easily adjusts and controls the braking pressures to all wheels by hydraulic control, while increasing brake pressure in emergency automatically.



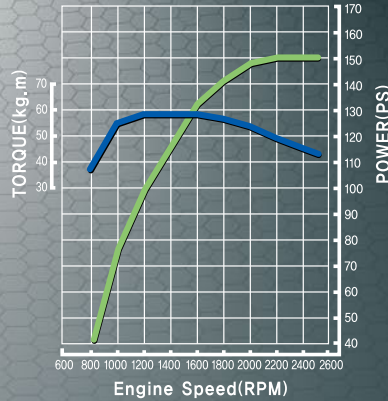
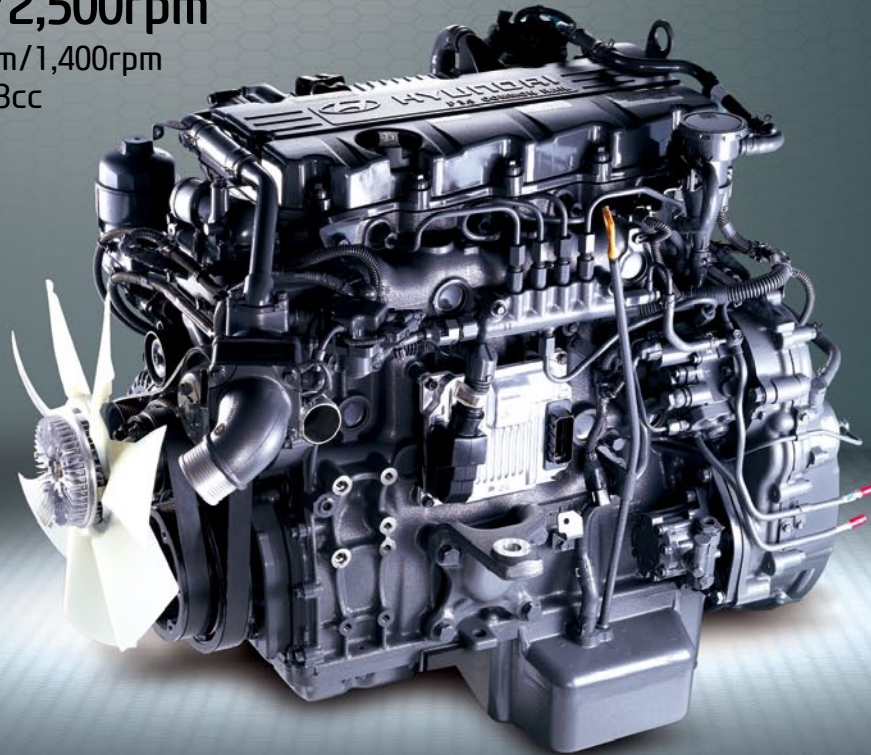
# POWER AND RELIABILITY

The Hyundai D4GA diesel engine delivers the powerful performance, combined with exceptional reliability and durability, which makes Hyundai trucks so appealing.

## The NEW F-engine

**D4GA 150ps/2,500rpm**

Max Torque : 59kg·m/1,400rpm  
Displacement : 3,933cc



**Euro 4**

**D4GA15** 150ps/2,500rpm  
Max Torque : 59kg·m/1,400rpm

**D4GA14** 140ps/2,500rpm  
Max Torque : 38kg·m/1,400rpm



**D4AF** 100ps / 3,400rpm

Displacement : 3,568cc  
Max. Torque : 24kg·m/2,000rpm



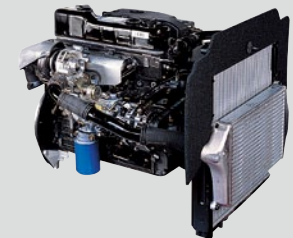
**Euro 1**  
**D4AL** 115ps/3,400rpm

Displacement : 3,298cc  
Max. Torque : 29kg·m/2,000rpm



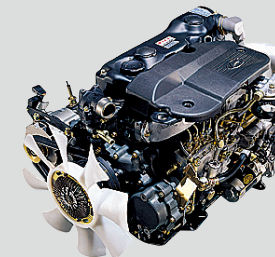
**Euro 2**  
**D4DB** 130ps/2,900rpm

Displacement : 3,907cc  
Max. Torque : 38kg·m/1,600rpm



**Euro 2**  
**D4DB-d** 120ps/2,900rpm

Displacement : 3,907cc  
Max. Torque : 30kg·m/2,000rpm



**Euro 1**  
**D4DC** 120ps/3,200rpm

Displacement : 3,907cc  
Max. Torque : 30kg·m/2,000rpm



**Euro 3**  
**D4DD** 140ps/2,800rpm

Displacement : 3,907cc  
Max. Torque : 38kg·m/1,600rpm

# ENGINEERED TO MAKE LIGHT WORK OF HEAVY DUTIES

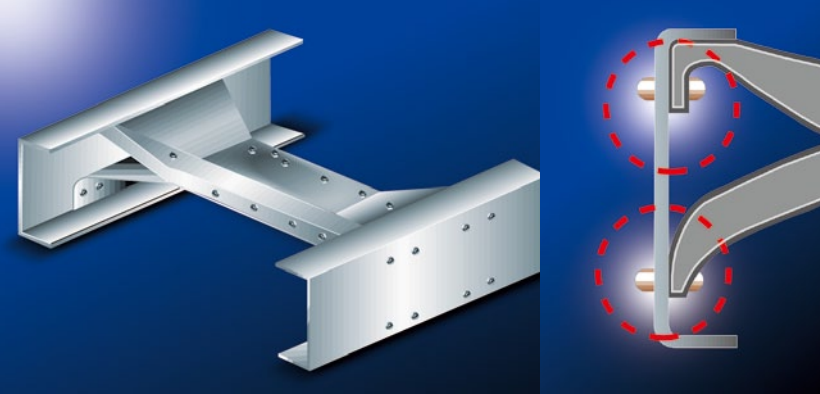
A heat-treated, web strengthened, ultra-rigid Super Frame provides the chassis basis for the superior performance and safety of all Hyundai HD trucks. Optimal suspension resilience, fully loaded or empty, comes from the proven toughness of leaf springs with advanced shock absorber technology. Large size brake linings and tandem brake boosters, give consistently dependable and powerful braking. As for routine maintenance, all fluid levels can be easily checked, and the advanced integrated fuel filter requires service only at 50,000km intervals.



Front Disc Brakes

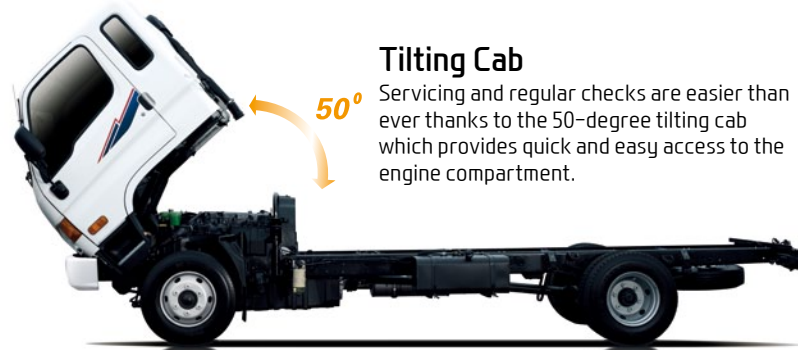


Automatic Adjusters



### Extra-Strong Frame

Heat-treated steel frame is reinforced with cross members and new bolt-type fasteners, which combine to improve resistance to frame twisting and flexing.



### Tilting Cab

Servicing and regular checks are easier than ever thanks to the 50-degree tilting cab which provides quick and easy access to the engine compartment.



### Utilities

Hyundai makes checking fluid levels, fuses and the replacement bulbs easy. That's because the Hyundai HD series is all about convenience.



Air Cleaner



Fuse box



Auxiliary Starter



Tool box



Radiator reservoir tank



Service lamp circuit



Washer tank



Fuel filter

# COMMITTED TO WORLD CLASS RIGHT FIRST TIME

The Hyundai HD series trucks pass through many tests to be the best truck of the world with applying state-of-the-art technology to maintain the highest standards in development and manufacturing. To achieve a world top class truck, Hyundai trucks are built after testing for durability, performance, safety and N.V.H., and many other various tests.



## Waterproof Test

Hyundai exert all effort to accomplish more perfect quality and protection for driver, passenger, even cargo that you transport. Watertight proof is little one of our endeavor. 3-dimensional test tunnel can be prepared for the worst case like heavy rain and flood.

## N.V.H., durability and reliability test in various conditions

Before the new truck launching, there are so many tests in Hyundai, for world top class truck, as powertrain and chassis's noise, vibration and harshness evaluation and tuning, durability and reliability test for chassis and various parts in a variety of road conditions like unpaved road, while ride and handling and steering performance develop at once. Of course, corrosion test for the vehicle's long life in every environmental chamber and many tests for securing safety, crash and brake tests is basic.

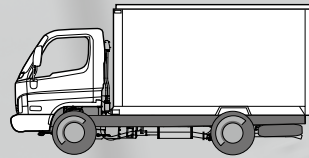
## High-speed Running Test

For securing the robust ride and handling and maneuverability at any case, low or high-speed, Hyundai HD series trucks also are tested in our high-speed track.

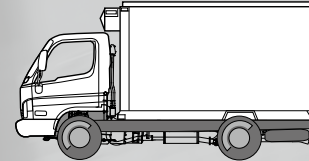




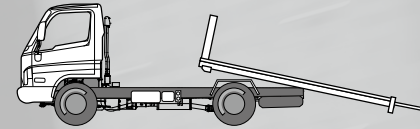
WHATEVER JOB YOU HAVE IN MIND,  
HYUNDAI HD SERIES WILL OFFER THE RIGHT  
VEHICLE THAT SUITS YOUR NEEDS.



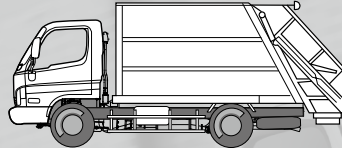
DRY VAN



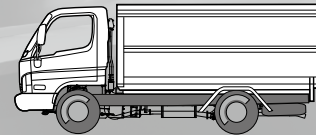
REFRIGERATED VAN  
(Insulated Van)



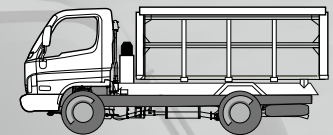
SAFETY LOADER



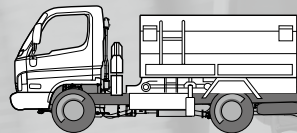
PRESS PACK  
(For Garbage Collection)



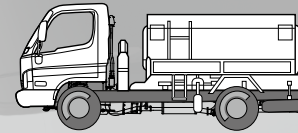
ARM ROLL  
(For Garbage or Bulk material)



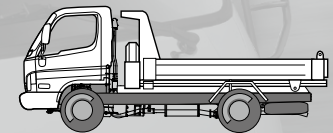
FLAT BED



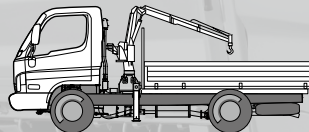
VACUUM LORRY  
(For Waste water or Sewage)



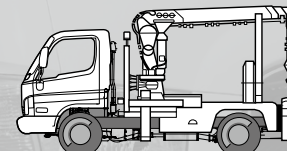
TANK LORRY  
(Steel / Stainless)



DUMP TRUCK



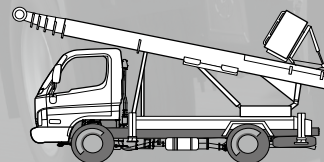
CRANE TRUCK  
(Telescopic Boom)



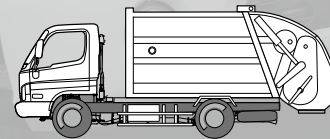
WRECKER



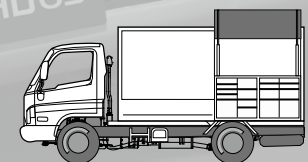
SNOWPLOW TRUCK



AERIAL LIFTER



PRESS PACK DUMPER

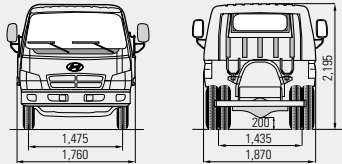


MOBILE SERVICE CAR

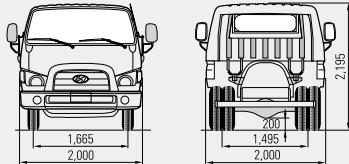
## LINE-UP & DIMENSIONS

### HD65

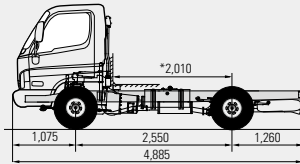
#### □ Narrow Cab Dimensions



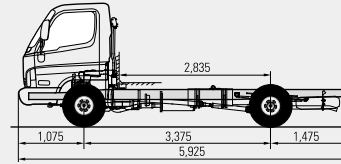
#### □ Wide Cab Dimensions



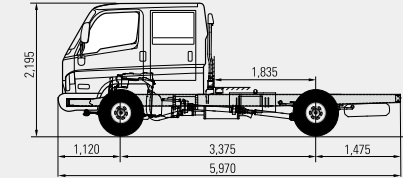
#### □ Narrow Cab Short Wheelbase



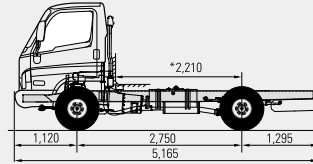
#### □ Narrow Cab Long Wheelbase



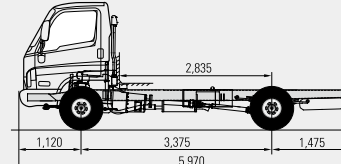
#### □ Double Cab Long Wheelbase (Wide Cab)



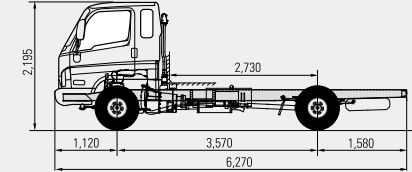
#### □ Standard Cab Short Wheelbase



#### □ Standard Cab Long Wheelbase



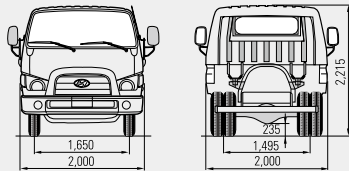
#### □ Super Cab Long Wheelbase



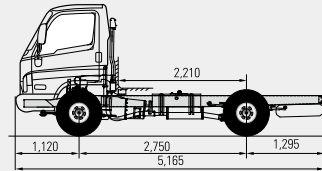
\* Cab to Axle

### HD72

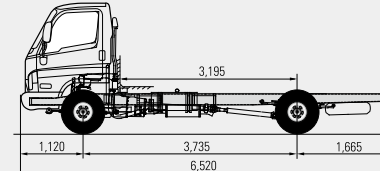
#### □ Wide Cab Dimensions



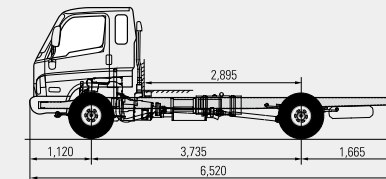
#### □ Standard Cab Short Wheelbase



#### □ Standard Cab Long Wheelbase

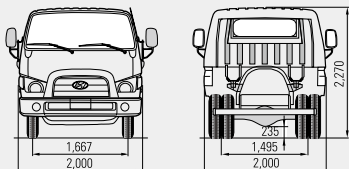


#### □ Super Cab Long Wheelbase

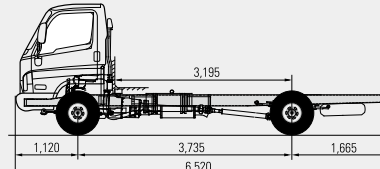


### HD78

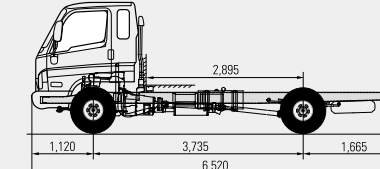
#### □ Wide Cab Dimensions



#### □ Standard Cab Long Wheelbase



#### □ Super Cab Long Wheelbase



### COLOR GUIDE



# SPECIFICATIONS

Models	HD65 Narrow		HD65 Wide				HD72				HD78							
Drive System	4 X 2		4 X 2				4 X 2				4 X 2							
Wheel Base	Short	Long	Short		Long		Short		Long		Long(Standard)		Long(Super)					
Application Engine	D4AF / D4AL / D4DB-d		D4AF/AL/DC/DB/DB-d	D4DD	D4AF/AL/DC/DB/DB-d		D4DD	D4AL	D4DC	D4DB-d	D4DB	D4AL	D4DC	D4DB-d	D4DB	D4DC	D4DB	D4DD

## Dimensiones (mm)\*

Wheel Base		2,550	3,375	2,750	2,780	3,375	3,375	2,750		3,735		3,735	3,735	3,735	3,735	3,735	
Overall (C/Cab)	Length	4,885	5,925	5,165	5,195	5,970	6,075	5,165		6,520		6,520	6,515	6,520	6,515	6,515	
	Width	1,870	1,870	2,000	2,000	2,000	2,000	2,000		2,000		2,000	2,000	2,000	2,000	2,000	
	Height	2,195	2,195	2,195	2,250	2,195	2,250	2,215		2,215		2,215	2,270	2,215	2,270	2,215	
Wheel Tread	Front	1,475	1,475	1,665	1,680	1,665	1,680	1,650		1,650		1,650	1,667	1,650	1,667	1,650	
	Rear	1,435	1,435	1,495	1,495	1,495	1,495	1,495		1,495		1,495	1,495	1,495	1,495	1,495	
Overhang	Front	1,075	1,120	1,120	1,120	1,120	1,120	1,120		1,120		1,120	1,120	1,120	1,120	1,120	
	Rear	1,260	1,475	1,295	1,295	1,475	1,580	1,295		1,665		1,665	1,660	1,665	1,665	1,660	
Min. Ground Clearance		200		200				235				235					

## Weight (kg)

\* on the basis of Wide Standard Chassis Cab

Curb Weight (Chassis & Cab)		2,230	2,280	2,320		2,410		2,450	2,495	2,475	2,520	2,525	2,570	2,575	2,545	2,590	2,595
	Front	1,430	1,460	1,515		1,580		1,540	1,570	1,590	1,620	1,620	1,650	1,660	1,620	1,650	1,665
	Rear	800	820	805		830		910	925	885	900	905	920	915	925	940	930
Max. Gross Vehicle Weight**		6,500				7,300				7,800							
On the Front Axle Load		2,300				2,600				3,100							
On the Rear Axle Load		4,200				4,700				4,700							

\*\* Max. GVW includes the front & rear axle loads based on the permissible tire load.

## Calculated Performance

Application Engine		D4AF	D4AL	D4DC	D4DB-d	D4DB(RHD)	D4DD	D4AL	D4DC	D4DB-d	D4DB	D4AL	D4DC	D4DB-d	D4DB	D4DC	D4DB	D4DD
Max. Speed	km/h	106	116	110	113	100	125	105	103	110	128	105	103	110	113	109/103	116	119
Max. Gradeability	tan θ	0.40	0.31	0.35	0.42	0.47	0.42	0.35	0.32	0.36	0.37	0.35	0.32	0.36	0.37	0.260	0.312	0.322

## Specifications

Model	D4AF	D4AL	D4DB	D4DB-d	D4DC	D4DD	D4DC	D4AL	D4DB-d	D4DB	D4DC	D4DB	D4DD	
Type	Naturally Aspirated	Turbo Charger Intercooler (T.C.I)				Naturally Aspirated	T. C. I	Naturally Aspirated	Turbo Charger Intercooler (T.C.I)				Naturally Aspirated	Turbo Charger Intercooler (T.C.I)
Number of Cylinder	4 in-line						4 stroke-cycle, water-cooled, direct-injection diesel engine				4 stroke-cycle, water-cooled, direct-injection diesel engine			
Piston Displacement (cc)	3,568	3,298	3,907				3,907	3,298	3,907		3,907	3,907		
Bore X Stroke (mm)	104 X 105	100 X 105	104 X 115				104 X 115	100 X 105	104 X 115		104 X 115	104 X 115		
Compression Ratio	18.0 : 1	16.5 : 1	18.0 : 1	18.0 : 1	18.1 : 1	17.5 : 1	18.1 : 1	16.5 : 1	18.0 : 1	18.0 : 1	18.1 : 1	18 : 1	17.5 : 1	
Max. Power** (ps/rpm)	General	100 / 3,400	-	-	-	-	-	-	-	-	-	-	-	
	Euro I	-	115 / 3,400	-	-	120 / 3,200	-	120 / 3,200	115 / 3,400	-	155(Gen).130(Tropic/Cold)/2,900	120 / 3,200	155(Gen).130(Tropic/Cold)/2,900	
	Euro II	-	-	130 / 2,900	120 / 2,900	-	-	-	-	120 / 2,900	130 / 2,900	-	130 / 2,900	
	Euro III	-	-	-	-	-	140 / 2,800	-	-	-	-	-	-	140 / 2,800
Max. Torque** (kg.m/rpm)	General	24 / 2,000	-	-	-	-	-	-	-	-	-	-	-	
	Euro I	-	29 / 2,000	-	-	30 / 2,000	-	30 / 2,000	29 / 2,000	-	38 / 1,800	30 / 2,000	38 / 1,800	
	Euro II	-	-	38 / 1,600	30 / 2,000	-	-	-	-	30 / 2,000	38 / 1,800	-	38 / 1,800	
	Euro III	-	-	-	-	-	38 / 1,600	-	-	-	-	-	-	38 / 1,600

1) This vehicle specifications may differ per country and allow for production tolerance.

2) Chassis cab weight includes weight of oil, fuel, coolant and spare tire carrier & bracket, spare tire but exclude standard tool set.

3) Hyundai Motor Company reserve the right to make change in specifications, equipments and design or to discontinue models or options without notice at any time.

## 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.