

Drive your way™

"HMC's total commitment to the customers is helping them to live with confidence." Our constant innovations allow us to inspire our customers and deliver what they want at all times.



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GEN. LHD 0804 ENG



Drive your way™

Hyundai Light Duty Truck

HD65 / HD72 / HD78





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.







The safe, dependable, **perfect partner for your business.**

If you're looking for a rugged truck that fulfils every trucking expectation, meet the Hyundai HD series. With three gross vehicle weights, 6.5, 7.2 and the new 7.8 metric tonnes, you have real cargo shifting flexibility. Three cab choices, two vehicle widths and long or short 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.



Flexible, versatile and tough enough for any haul.

No matter what your business needs, every truck in the Hyundai HD series look good. And safety and reliability are engineered into every one of them. The launch of the new HD 78 was the 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. Trucks that need less down time and deliver even more dependability, efficiency, and operating flexibility. Which means more owner and driver satisfaction, and increased profit potential.



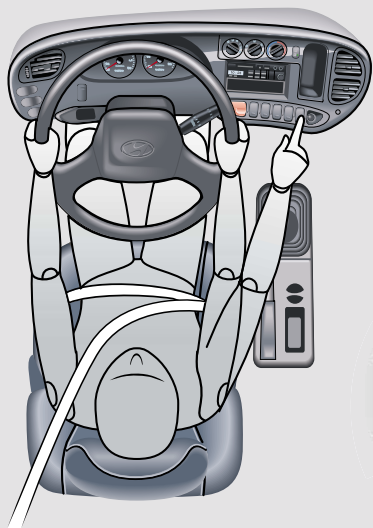
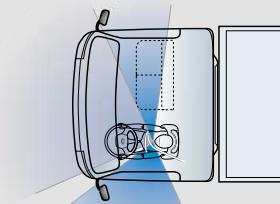
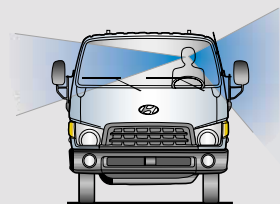
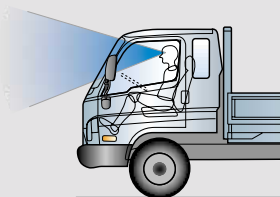


Designed to maximize **capability and convenience**

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.

□ Excellent Field of View

With the new expanded windscreen and optimized seating position, drivers enjoy a maximum field of view. With better forward lines of sight drivers can confidently maneuver in tight spots. Frequently used controls have been placed within easy reach.





❑ 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.

❑ Instrument Panel

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



❑ Overhead Storage (option)

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



Comfortable, Spacious and ready for all your business needs.

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. The foldable cable operated gearshift is light and precise. 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.

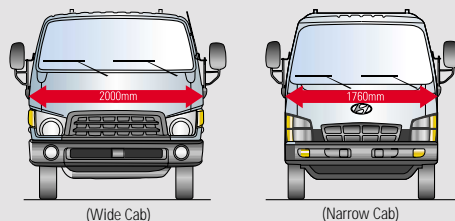
□ High Back Seats

The whole HD series feature high back seats, built to support, comfort and reduce driving fatigue. The design includes built-in headrests and both sliding and reclining adjustment. The upholstery materials are both attractive and durable. Arm-rests and a coil-type seat suspension system are also optionally available.



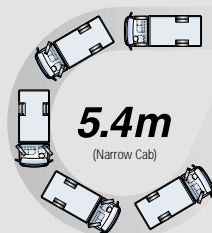
□ The Easy-to-handle and Agile Narrow Cab

For those hard-to-maneuvre narrow streets, alleys and U-turns, the Narrow Cab, with 240mm less width, is the perfect business solution. Narrow parking in streets and alleys is no problem for this hard-working truck.



□ Reduced minimum turning radius

Shortened cab and deck width improve drivability on the narrow side street.



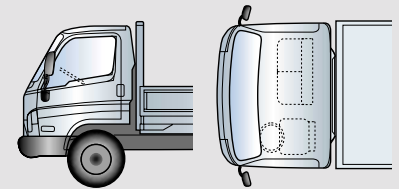


Choose your cab, comfort and flexibility is built-in

Because transport and trucking covers a whole range of industries and services with differing crew needs, the Hyundai HD series offer a full range of purpose built cabs. All with the unique blend of long distance comfort and lasting durability you naturally expect from Hyundai.

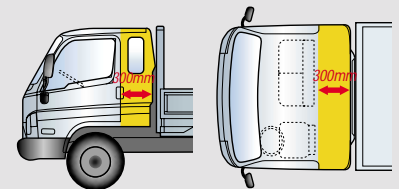
□ The Standard Cab that sets the pace

Ergonomic working space for the driver puts everything at his fingertips. And the twin bench seat makes sure that his co-drivers and helpers also ride in comfort. The compact outer dimensions, but spacious interior, also help maximize the available load platform area.



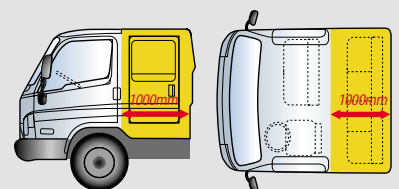
□ The extra spacious Super Cab

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.



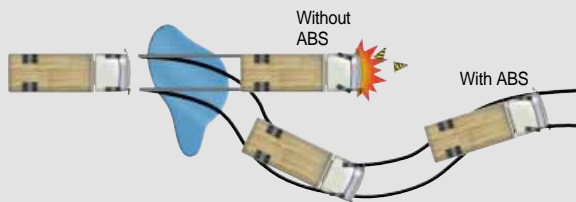
□ The doubly profitable Double Cab

Construction, installation and maintenance tasks often call for more than a two or three man crew. For these operations the 1000mm extra space of the Double Cab lifts it into a class of it's own.



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. Disc brakes and load-sensing ABS are also available for the HD series. For greater loading capacity, the HD 78 offers increased axle capacities, reinforced suspension, and uprated clutch and brake performance. As for routine maintenance, all fluid levels can be easily checked, and the advanced integrated fuel filter requires service only at 50,000km intervals.



□ ABS Braking System

The HD series offer the increased safety and security of ABS. When the system senses the brakes locking in adverse or slippery road conditions, it automatically adjusts and controls the individual braking pressures to keep the truck firmly on course and under control.

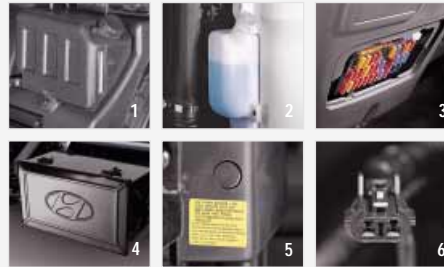
□ Tilting Cab

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. (Except Double Cab)

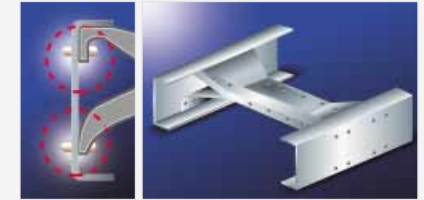


□ Utilities

Hyundai makes checking fluid levels, fuses and the replacement bulbs easy. That's because the new HD 65/72/78 series is all about convenience.



1. Radiator Reservoir Tank
2. Washer Tank
3. Fuse box
4. Tool box
5. Auxiliary Engine Start Switch
6. Service Lamp Circuit



2 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.

3 LSPV

Load sensing proportioning valve. (Option)



4 Larger Brake Drum Linings with Automatic Adjusters (Option)

Larger and wider brake shoes and linings (85mm and 110mm) add safer stopping power. Automatic brake slack adjusters give more consistent, safe and efficient braking by maintaining the optimal space between the brake linings and drums.



5 Suspension

The proven reliability and toughness of the tapered leaf springs and sealed shock absorbers of the HD series, means it can cope with even the toughest load and road conditions.

1 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. (Optional for DLX models)



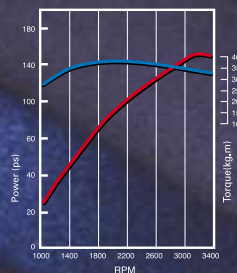
Leaf-Type Suspension



Front Shock Absorber



Rear Shock Absorber



D4DA 155ps / 3,200rpm

Displacement : 3,907cc

Max Torque : 38kg.m/1,800rpm

■ Turbo-charged Intercooled Power

Turbo charging compresses the air entering the engine, making it hot. This is not ideal, so intercooling cools this air, making combustion more efficient, giving more power and saving fuel.

More Choices, More Power

You expect reliable power, and the new HD 65/72/78 series deliver with a new and improved family of diesel engines. Your choice includes the naturally aspirated 120ps D4DC. Then there is a choice of two intercooled turbo diesel engines: the 115hp D4AL or the top-end 3.9-liter D4DA which cranks out an impressive 155hp. Whatever your choice, you are assured of exceptional durability, power and low operating costs.

D4AF

100ps / 3,400rpm

Type : Naturally Aspirated

Displacement : 3,568cc

Max. Torque : 24kg.m/2,000rpm



D4AL

115ps / 3,400rpm

Type : Turbo-charged Intercooled

Displacement : 3,298cc

Max. Torque : 29kg.m/2,000rpm



D4DC

120ps / 3,200rpm

Type : Naturally Aspirated

Displacement : 3,907cc

Max. Torque : 30kg.m/1,800rpm



D4DB

130ps / 2,900rpm

Type : Turbo-charged Intercooled

Displacement : 3,907cc

Max. Torque : 37kg.m/1,600rpm



Tough, elegant and **outstandingly** equipped





Handy Features Help You Work

We've made our decks to help make your job easier. For example, they're wider and longer than ever and include fold-down side and tail gates for extra cargo handling versatility.



Long Wheel Base	HD65	HD72/78
A (Length)	4,350mm	4,880mm
B (Width)	1,920mm	2,060mm



HD65



HD72/78



□ Tail Gate Lock

Sturdy bolt mechanism is easy and quick to operate plus provides secure locking action.



□ Folding Side and Tail Gates

Side and tail gates drop down for easier cargo loading and unloading.



□ Chain Support

The cargo bed can be extended by dropping the tail gate which is supported by a hardened steel chain.

More Features



☐ MFRT Headlights

The stylish front headlights are also a major night driving safety feature as they feature Multi Focus Reflection Technology for clearer, wider, and more precise light projection.



☐ Side Repeater Units

For extra in-traffic safety, and on-road day and night visibility, the HD series features side repeaters for the turn indicators.



☐ Function Oriented Radiator

More than a smart styling touch, the large aperture enhances cooling efficiency.



☐ Clear Recessed Fog Lamps

These fog lamps are available as an option. They improve driving safety in bad conditions, and are recessed into the generous front bumper to avoid incidental damage. (Option)



☐ Side Character Line

Side Character lines add a sporty, muscular note which defines the HD's dynamic and nimble image. (Deluxe Model)



☐ Wide Angle Doors

Doors are hinged to provide an extra-wide door opening for easier entry and egress.



☐ Heated Rear View Mirror

Enjoy perfect side visibility regardless of the weather outside. (Option)



☐ Aluminium Safety Steps

Non-slip surface thanks to the toothed grate-type finish. (Deluxe Model)



☐ Power Windows

Most driver prefer power windows, especially those who spend long hours at the wheel. They are available for the whole HD range. (Option)



☐ Automatic Brake Slack Adjusters

Automatic brake slack adjusters give more consistent, safe and efficient breaking by maintaining the optimal space between the brake linings and drums. (Option)



☐ Tinted Side Windows

Part of Hyundai commitment to additional driver and crew satisfaction are tinted side windows as a standard which help keep the cab cool and shaded.



☐ Radial Tires

Standard for the whole HD range, the radial tires improve handling, reduce rolling resistance and add to the overall operating economy of the HD series.



☐ Power Steering

Available across the whole range, power steering reduces both parking and driving effort, adding to driver satisfaction and comfort.



☐ Tilt and Telescopic Steering

Another Hyundai feature to give maximum driver efficiency and satisfaction is the standard adjustable steering wheel.



☐ Ticket Holder

Ticket holder is conveniently applied as a standard on the fascia panel for keeping all tickets.



☐ Generous Interior Illumination

Because transport is a 24 hour operation, Hyundai has provided bright interior illumination as an added driver satisfaction and convenience feature.



☐ Folding Gearshift Lever

The precise, cable operated gearshift, features a lever with a protective rubber boot. Also it can be optionally folded to increase cabin convenience and access.



☐ Overhead Console

For maps, sunglasses, papers etc., the optional overhead console provides safe and secure storage without unnecessary obstruction. (Not available for narrow or double cab)



☐ Center Door Locks

A stylish and ergonomic safety and efficiency feature, the centre door handles are available for all DLX models. (Option)



☐ Audio

H420 audio is excellent in radio wave reception and sight recognition by night illumination function.



☐ Center Seat Back Console

This is package optional for all DLX models. (Except Narrow Cab & Double Cab)



☐ Console

Center console includes storage bin, coin slot and cupholders.



☐ Glove Box

The capacious glove box is conveniently located in front of the co-driver and is ideal for keeping journey necessities out of sight.



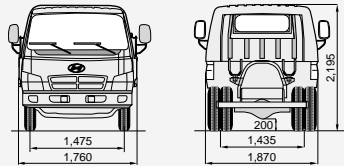
☐ One Touch Ashtray

Easy to operate without taking the eyes off the road, the one touch ashtray is typical of Hyundai attention and dedication to driver satisfaction.

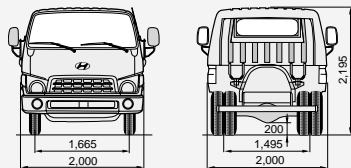
LINE-UP & DIMENSIONS

HD65

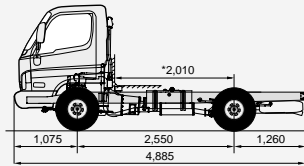
□ Narrow Cab Dimensions



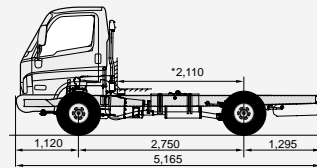
□ Wide Cab Dimensions



□ Narrow Cab Short Wheelbase

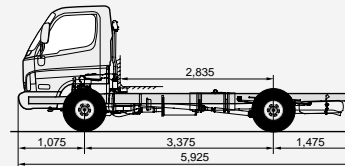


□ Standard Cab Short Wheelbase

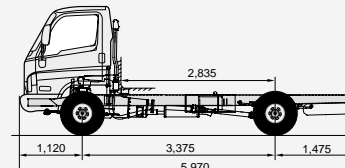


* Cab to Axle

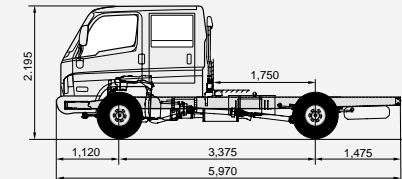
□ Narrow Cab Long Wheelbase



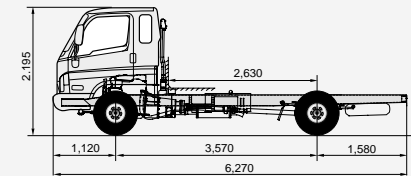
□ Standard Cab Long Wheelbase



□ Double Cab Long Wheelbase (Wide Cab)

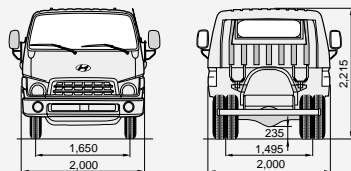


□ Super Cab Long Wheelbase

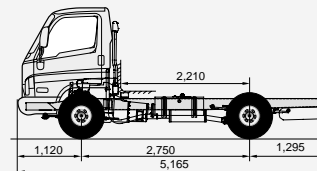


HD72

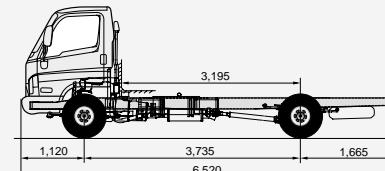
□ Wide Cab Dimensions



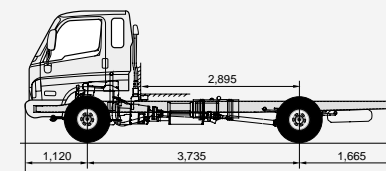
□ Standard Cab Short Wheelbase



□ Standard Cab Long Wheelbase

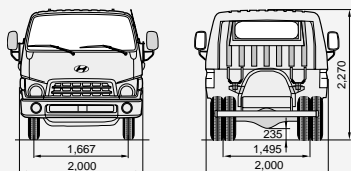


□ Super Cab Long Wheelbase

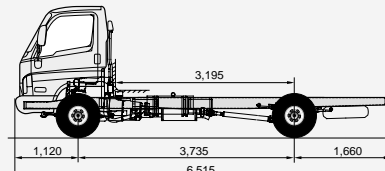


HD78

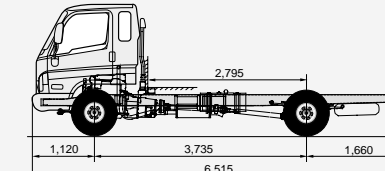
□ Wide Cab Dimensions



□ Standard Cab Long Wheelbase



□ Super Cab Long Wheelbase



COLOR GUIDE



NW (Noble White)



VW (Vanilla White)



GB (Grayish Light Blue)



OB (Onyx Blue)

SPECIFICATIONS

Models	HD65 Narrow		HD65								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		
Application Engine	D4AF / D4AL		D4AF	D4AL	D4DC	D4DB-d	D4AF	D4AL	D4DC	D4DB-d	D4DC	D4AL	D4DA	D4DB	D4DC	D4AL	D4DA	D4DB	D4DC	D4DA	D4DB

Dimensiones (mm)*

Wheel Base		2,550	3,375	2,750	3,375	2,750	3,735	3,735
Overall (C/Cab)	Length	4,885	5,925	5,165	5,970	5,165	6,520	6,520
	Width	1,870		2,000		2,000		2,000
	Height	2,195		2,195		2,205		2,215
Wheel Tread	Front / Rear	1,475 / 1,435		1,665 / 1,495		1,650 / 1,495		1,650 / 1,495
Overhang	Front / Rear	1,075 / 1,260	1,075 / 1,475	1,120 / 1,295	1,120 / 1,475	1,120 / 1,295	1,120 / 1,665	1,120 / 1,665
Min. Ground Clearance		200		200		235		235

Weight (kg)

* on the basis of Wide Standard Chassis Cab

Curb Vehicle Weight	Cargo	2,585	2,700	2,740	2,870	2,900	2,955	3,060	3,115	3,110	3,165	3,165
	C/Cab	2,230	2,280	2,320	2,355	2,450	2,495	2,475	2,520	2,525	2,570	2,570
Max. Gross Vehicle Weight**		6,500		6,500		7,200				7,800		
On the Front Axle Load		2,300		2,300		2,600				3,100		
On the Rear Axle Load		4,200		4,200		4,600				4,700		

Calculated Performance

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

Max. Speed	km/h	107	117/109	106	116	110	103	106	109	110	103	103	105	126	113	103	105	126	113	109/103	126	116
Max. Gradeability	$\tan\theta$	0.4	0.31/0.42	0.40	0.31	0.35	0.41	0.40	0.42	0.35	0.41	0.32	0.35	0.36	0.37	0.32	0.35	0.36	0.037	0.260	0.322	0.312
Min. Turning Radius	m	5.4	7.0	5.0				6.1				5.0				7.3				7.3		

Specifications

Engine	Model	D4AF	D4AL		D4DC	D4DB-d	D4DC	D4AL		D4DA	D4DB	D4DC	D4DA	D4DB
	Emission Level	Gen	Euro I	Euro II	Euro I	Euro II	Euro I	Euro I	Euro II	Euro I	Euro II	Euro I	Euro I	Euro II
	Type	Naturally Aspirated	Turbo Charger Intercooler		Naturally Aspirated	Turbo Charger Intercooler	Naturally Aspirated	Turbo Charger Intercooler				Naturally Aspirated	Turbo Charger Intercooler	Turbo Charger Intercooler
	Number of Cylinder	4 in-line												
	Displacement (cc)	3,568	3,298		3,907	3,907	3,907	3,298		3,907	3,907	3,907		
	Max. Power/Torque (ps/kg.m)	100/24	115/29	115/30	120/30	120/30	120/30	115/29	115/30	155/38	130/37	120/30	155/38	130/37
Battery		MF 90AH (D4AF: MF 60AH)												
Transmission		5 Speed Manual (Over Drive)												
Rear Axle Ratio		6.666 / 6.166	5.714 / 6.166		5.714 / 6.166	6.166	5.714 / 6.166 / 6.666	6.666 / 6.166		5.428	5.428	6.166/6.666	5.428	5.428
Tire (Radial Tire)		7.00R x 16 - 10PR(STD), 205/75R17.5-10PR(OPT:Tubeless Type)					7.50R x 16 - 12PR(STD), 7.50R x 16 - 14PR(OPT:Tube Type), 8.5R17.5-12PR(OPT:Tubeless Type)							
Brake	Service Brake	Hydraulic with Vacuum Servo assistant, dual circuit												
	Parking Brake	Internal expanding type on propellershaft at the rear of transmission assy												
	Exhaust Brake	Vacuum operated, butterfly valve type (Opt)												
Suspension		Semi-elliptic, laminated leaf springs with Shock absorber												
Fuel Tank (liter)		100												

Annotations

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