HYUNDAI MEDIUM DUTY TRUCK

The new thinking underlying it, we will become a company that keeps challenging itself to unlock new possibilities for people and the planet.

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 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 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 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 The old understanding of cars has become outdated.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’

Line-up

HD120 / HD210

Short Wheel Base Long Wheel Base Extra Long Wheel Base Ultra Long Wheel Base

Type

HD120 / HD210

Drive System

LHD, 4 X 2 LHD, 6 X 2

Wheel Base

Short Long Extra Long Ultra Long

Cab type / Deck Height

Sleeper Cab / High Deck

Engine

Model

Number of Cylinder 6 in-line

Type

Natural Aspiration Turbo Charger Intercooler

Number of Cylinder 6 in-line

Type

4 stroke-cycle, water-cooled, direct-injection diesel engine

Piston Displacement (cc) 7,545 5,899

Bore X Stroke (mm) 118 X 115 103 X 118

Compression Ratio 17.5 : 1 17.6 : 1

Max. Power (ps/rpm) 225 / 2,500 225 / 2,500

Max. Torque (kg.m/rpm) Euro I 167 / 2,900 -

General 185 / 2,900 -

Euro II~IV - 225 / 2,500

Euro II~IV - 60 / 1,700

Transmission

Model 6 forward and 1 reverse speed

Type

M6S6 KH10

Final Reduction Gear Ratio 5.428 3.909

Front Axle

OPT : 8.25R16-18PR, 9.5R17.5-16PR, 245/70R19.5-14PR

Rear

Rear

Type Single Front, Dual Rear

Tire & Wheel

Type

Tire Front / Rear

Capacity (kg) 3,750 3,720 / 4,500 (Ultra Long)

Chassis Cab

Chassis Cab Weight 3,570 4,080

Weight (kg)

3,715 4,215 4,215

3,760 4,305 4,305

3,820 4,360 4,360

3,870 4,410 4,410

4,910 5,450 5,450

Dimensions (mm)

Wheel Base 3,795 3,845

3,160 4,260 4,260

3,760 4,305 4,305

3,760 4,305 4,305

3,760 4,305 4,305

Dimensions (mm)

Front 1,795 1,855

Rear 1,660 1,660

Front 1,245 1,285

Rear 1,620 1,722

Body Offset 470 520

Min. Ground Clearance 210 189

Overall

Tread

Wheel

Overhang

Body Offset 470 520 520 585 585 585 745 745 745 970 970 970 970

Min. Ground Clearance 210 189 189 210 189 189 210 189 189 189 189 189 189

Width 2,195 2,255

Height 2,505 2,585

Front 1,795 1,855

Rear 1,660 1,660

Front 1,245 1,285

Rear 1,620 1,722

Weight (kg)

8,800

Euro I 167 / 2,900 -

General 185 / 2,900 -

Euro II~IV - 225 / 2,500

Euro II~IV - 60 / 1,700

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HD120 Less is More

The Hyundai HD120 sets the standard in medium duty truck category. Built to Hyundai’s high quality and reliability standards, the HD120 is the perfect partner for your business. Inside, you get comfortable, durable seats and an ergonomic wraparound instrument panel that provides control over the vehicle.

Coil Type Full Floating Cab Suspension

The cab rides on four coil-type mounts to isolate the driver from road shocks and vibration. An air-type is optional.

<table>
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<th>Feature</th>
<th>Description</th>
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<td>1. Front Bumper</td>
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<td>2. Door Safety Lamp</td>
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<td>3. Air Intake Duct</td>
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<td>4. Semi-sealed Headlamp</td>
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<td>5. Aluminium Safety Steps</td>
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<td>6. Door Handle</td>
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<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Width</th>
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<tbody>
<tr>
<td>HD120 Extra Long</td>
<td>6,250mm</td>
<td>2,280mm</td>
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<tr>
<td>HD120 Ultra Long</td>
<td>7,400mm</td>
<td>2,340mm</td>
</tr>
<tr>
<td>HD210 Ultra Long</td>
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<td>2,340mm</td>
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</table>

HD120 ULTRA LONG
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, bold durable trim materials and a textured floor covering, excellent NVH (Noise Vibration Harshness) isolation, new wood grain fascia trim, LED light switches and super clear instrumentation are all part of what goes into making every Hyundai HD a driver’s first choice.

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.

Air Control System

The heating, ventilation and optional air conditioning system is driven by a powerful fan and high efficiency compressor and heat exchanger. Air is directed into the cabin at critical points to help keep the driver alert and comfortable regardless of the weather outside.

Power Steering

Folding Gearshift Lever

Overhead Console and Audio Center

Tilt and Telescopic Steering

Keyhole Lamp

Door Pocket

Power Window
Powerful, Dependable and Economical

Whether you choose one of the entry level inline naturally aspirated six cylinder diesels or top-of-the-range turbo charged intercooler Engine, each Hyundai engine combines top performance with impressive economy. Best of all, they are fitted with top specification injection pumps so they’re easy to service/highly dependable and can be counted on for a long service life.

Tilting Cab

Servicing and regular checks are easier than ever thanks to the 45-degree tilting cab which provides quick and easy access to the engine compartment.

Hub Pilot Wheel

The hub pilot wheel is designed to optimize torque of the lock nuts and eliminate vibration for safer driving.

Utilities

- Side Impact Protection Beam
- Drum brake with wide Air Tanks
- Gradual Control
- Crossmember Reinforcement
- Fuel tank
- Air Cleaner
- Front Shock Absorber
- MF120 Battery
- 600mm clearance in between holes on the side of main frame

Driving a Hyundai is Driving with Peace of Mind

Safety begins with an impressively durable and strong frame. That serves as the foundation for an all-steel suspension system and excellent ride and handling qualities. For superlative stopping power, Hyundai offers a full air braking system supplemented by an exhaust brake. ABS with Anti-Slip Regulator and front/rear auto brake adjusters can be ordered as options. For your security and peace of mind, the fuel filler cap is fitted with a lock and sliding lock cover.