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THINKING.  
NEW  
POSSIBILITIES.

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# HYUNDAI HEAVY DUTY TRUCK





## Designed for **Perfect Business**

The Hyundai Heavy Duty Truck provides impressive evidence of meeting whatever the driver needs and wants. The advanced technology of its predecessor formed the basis for the continued development and realization of the extensive technical measures. The Hyundai Heavy Duty Truck features the completeness of the development and implementation of a whole new, driver-oriented interior space. Its concept fully responds to the most precise demands for comfort, safety and cost-effectiveness. But, above all, you can be sure of finding the ideal vehicle you need whether you're dealing in urban distribution, long distance haulage, working on construction or serving communities.

# We Think the Advances, Maximize Your Possibility

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# Advanced, but Reliable

More upgraded Hyundai heavy duty truck's exterior style has evolved while still preserving its distinct characteristics. Modern, elegant and expressive, the vehicle's attractive front will effectively represent your style and personality.

The designers' improvements have been concentrated on the advanced combination of strength and elegance. The well-ventilated radiator grille which is designed to offer the best possible cooling system for the engine with a bigger intercooler, extends towards the wider front bumper. An even more aerodynamically designed cab with corner vane and roof spoiler incorporates additionally recessed fog lamps and optimized air intakes. Single unit headlamps comprise high beam and low beam and indicator lights with side repeater.

## ***Cab Front Panel***

Newly designed cab front panel presents powerful and rugged image of Hyundai Heavy Duty Truck, brilliantly.

## ***Wide Windshield Glass***

The wide area glass provides excellent visibility for greater driving safety.

## ***Side Turn Signal Lamps***

The head lamp integrated with a stylish side indicator and turning lamp built in the door ensure safe driving.



## ***Coil Type Full Floating Cab Suspension ►***

The cab rides on four coil spring mounts to free the driver from fatigue road shocks and vibration.

An air suspension provides an option.







The new aerodynamic cab proudly reflects a modern taste. That design not only looks advanced but is also highly functional. Tough, but gentle lines combine sensuous curves for an energetic and refined look. Each detail reflects solid craftsmanship and brilliant design. Large outside mirrors and powerful headlamps make for confident, safe driving. It adds to an enhanced aerodynamic efficiency and a quieter, more efficient driving. But more importantly, it considerably improves crashworthiness and facilitates easier maintenance and repair. Furthermore, the aerodynamic cab design minimizes wind resistance for improved fuel economy and less wind noise, while the quiet cabin leads to reduced driver fatigue.



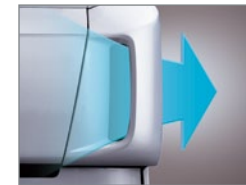
***MFR Type Headlamps***

The new headlamps on the Hyundai Heavy Duty Truck provide impeccable visibility in the dark. The new and effective clear-glass headlamps containing complex surface reflectors which further extend the range of the road illumination allow the light to be emitted to the best possible effect.



***Front Grab Handles and Window Washer Nozzle***

Front grab handles offer a secure grip for cleaning and maintenance operations. Window washer nozzles deliver all round visibility in any weather.



***Corner Vanes***

Cab aerodynamics is advanced by the addition of corner vanes which assist reducing wind noise inside the cabin.



***Wide Bumper and Fog Lamps***

Large wraparound bumper offers 2-stage protection for excellent safety. Built-in foot steps clear angled front fog lamps further enhance visibility.



***Roof Spoiler (Air Deflector)***

The roof spoiler improves cab aerodynamics for better fuel economy at high speed cruising.



### **Wide Opening Door and Anti-slip Step**

Hyundai Heavy Duty Truck's ergonomically designed access has all the necessary safety features such as anti-slip foot step and 90 degree opening doors.



### **Large Outside Mirror**

Large outside mirror provides a perfect side view, while their housings are rounded for reduced wind noise. Heating function is available as an option.



### **Air Intake Duct**

Both the high mounted and low mounted air intake ducts on the cab had been designed to maximize the intake efficiency with large capacity, while the aerodynamic design reduces air resistance.



### **Radial Tires and Alloy Wheels**

Radial tires offer longer service life, lower rolling resistance for better fuel economy, quieter performance and greater safety.

What's more the alloy wheels are more efficient for long range trips as they increase the cooling capacity of tires and brake parts for enhanced braking power.

## The Workplace, as Your Home

The ergonomically designed driver's space on the Hyundai Heavy Duty Truck harmoniously combines functionality with efficiency. The steering wheel with tilting function, well-positioned overhead console and climate control switches are provided for easy to drive. From the wraparound instrument panel and power windows to the central door lock system and numerous storage bins, every feature in the cabin works to relieve the stress and strain of daily driving.





#### ***Climate Control System***

For the most optimal environment of cab and comfort for driver and passengers, the best-of-its class cooling and heating is provided. Ergonomically placed rotary type climate control switch in dash panel work by using a sophisticated system of air ducts ensure a comfortable and relaxing environment in any situation.

#### ***Overhead Lamp***

A large fluorescent cabin lamp and two map lamps are equipped on the roof for convenience at night.

#### ***Sunvisor***

A folding type sunvisor for the driver is standard on all models.

#### ***Heated Side Mirrors***

For your perfect rear visibility regardless of the weather outside, electrically heated side mirrors are offered to dry up rain droplets, snow and ice on your mirrors.

#### ***Power Windows***

Power window is equipped for the driver's convenience, which has a simple control switch integrated in the door trim for easy control.

#### ***Central Door Lock***

For the enhanced safety and security, central door locking is offered, while considering the co-driver.

#### ***Door Pocket***

The open stowage compartments are fitted into the driver's and passenger-side door to accommodate maps and other items and keep them within reach at all times.

## Driving & Comfort

The ideal work place: The cabin gives an impression of comfort, convenience and pre-eminence, moreover it has a quality interior to match. There is a generous amount of room to move around, ensuring a spacious environment for both working and relaxing. From the ergonomically designed cockpit to various compartments, this cab has virtually everything that satisfies the driving experience. The high-comfort multi functional seat, wide and long bed and excellent air conditioning system ensure that the driver is well rested and motivated. Various and versatile stowage compartments located on the center console and above the windscreen, plus door side pockets come in useful for long journeys.



### ◀ Multi-function Seat

*This fully adjustable seat is particularly designed for a long trip, offering a special degree of comfort for the driver.*



### ▶ Air Suspension Seat

*The air suspension seat offers an ideal driving position from pneumatic lumbar support and side contour adjustment for fatigue free driving. (Optional on all models)*



#### ► Gauge Cluster

The instrument cluster in the Hyundai Heavy Duty Truck stands out with its clear layout and high readability thanks to LED illumination.



#### ► Wide and Long Sleeping Bed

The generously sized bed, clearly separated from driving space, offers cozy relaxation to the fatigued driver. A heating pad is provided for the driver's convenience.



#### ► Center Console Box

With various compartment in the Hyundai Heavy Duty Truck's cab, wide open stowage area is located in center console for various small items which are required for your business.



#### ► Overhead Console Box

The driver will find spacious stowage compartments above the windscreen, which offers sufficient space convenient in holding small goods, maps and various documents needed for your business.



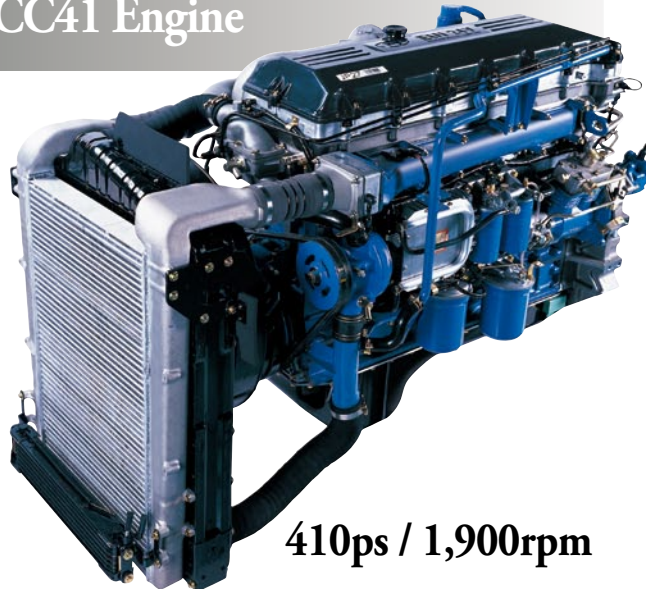
# Powerful, Reliable and Cost-effective

With the Hyundai Heavy Duty Truck we have absolutely no doubt that you will be the owner of a vehicle that embodies both excellent performance and impressive cost-effectiveness. But most of all, any engine which you can choose is highly dependable and can be counted on for a long service life. The Hyundai Heavy Duty Truck's diesel engines have proven themselves under the most demanding operating conditions. At the very top of the range is the D6CC41, a turbocharged air-to-air intercooled V-6 that delivers 410ps of pulling power. D6CC41's diesel injection system is unsurpassed in reliability and cost saving. Moreover, it offers ease in service and maintenance.

The ZF 16-speed transmissions are a superb match with engines, as the very best gearboxes in the business. Driveline components of all Hyundai Heavy Duty Truck have been carefully matched and extensively tested to ensure a long service life and trouble-free operation.

EURO IV

## D6CC41 Engine



**410ps / 1,900rpm**

### D6CA38 (Euro2)

- Displacement : 12,920cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 148ps/1,500rpm

### D6CB38 (Euro3)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 148ps/1,200rpm

### D6CC38 (Euro4)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 148ps/1,500rpm

### D6BR (Euro1)

- Displacement : 7,545cc
- Max. Power : 167ps/2,900rpm
- Max. Torque : 46ps/1,400rpm

### D6GA (Euro4)

- Displacement : 5,899cc
- Max. Power : 255ps/2,500rpm
- Max. Torque : 95ps/1,400rpm

### D6CA3H (Euro2)

- Displacement : 12,920cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 160ps/1,500rpm

### D6CB3H (Euro3)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 160ps/1,200rpm

### D6CC3H (Euro4)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 160ps/1,200rpm

### D6AV (Euro1)

- Displacement : 11,149cc
- Max. Power : 220ps/2,200rpm
- Max. Torque : 75ps/1,400rpm

### D6AC (Euro1)

- Displacement : 11,149cc
- Max. Power : 340ps/2,200rpm
- Max. Torque : 140ps/1,400rpm

### D6CA41 (Euro2)

- Displacement : 12,920cc
- Max. Power : 410ps/1,900rpm
- Max. Torque : 188ps/1,500rpm

### D6CB41 (Euro3)

- Displacement : 12,344cc
- Max. Power : 410ps/1,900rpm
- Max. Torque : 188ps/1,500rpm

### D6CC41 (Euro4)

- Displacement : 12,344cc
- Max. Power : 410ps/1,900rpm
- Max. Torque : 188ps/1,200rpm

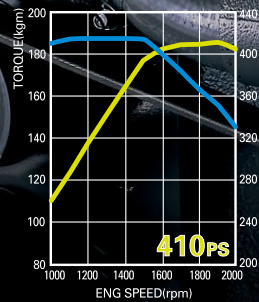
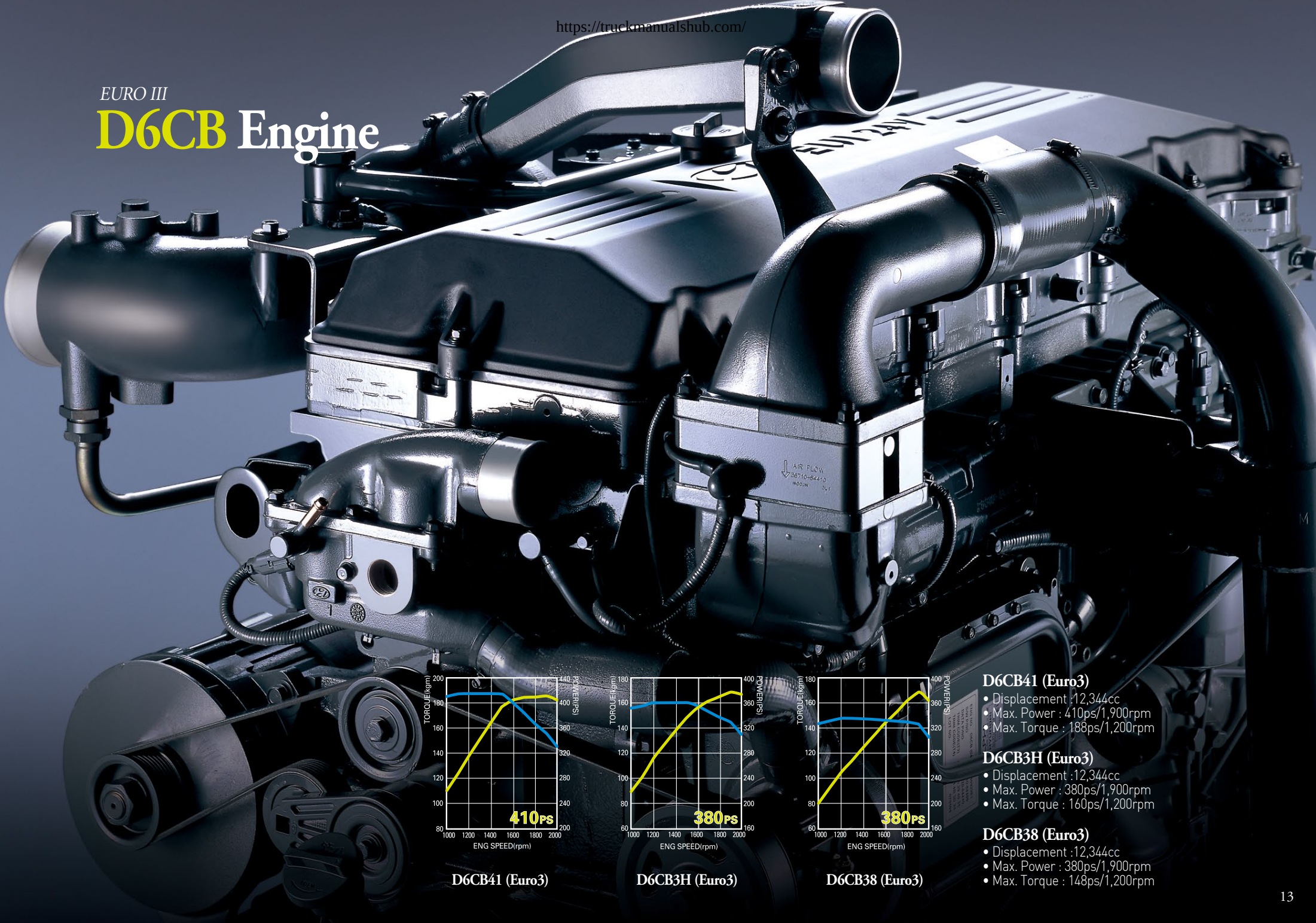
### D6AB-d (Euro2/3)

- Displacement : 11,149cc
- Max. Power : 290ps/2,000rpm
- Max. Torque : 110ps/1,200rpm

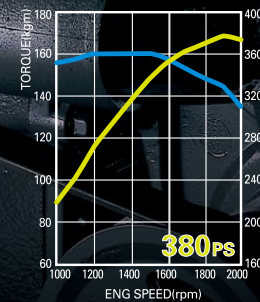
### D6AC (Euro2)

- Displacement : 11,149cc
- Max. Power : 340ps/2,200rpm
- Max. Torque : 148ps/1,200rpm

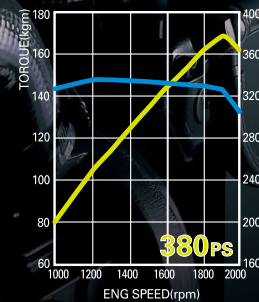
# EURO III D6CB Engine



D6CB41 (Euro3)



D6CB3H (Euro3)



D6CB38 (Euro3)

## D6CB41 (Euro3)

- Displacement : 12,344cc
- Max. Power : 410ps/1,900rpm
- Max. Torque : 188ps/1,200rpm

## D6CB3H (Euro3)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 160ps/1,200rpm

## D6CB38 (Euro3)

- Displacement : 12,344cc
- Max. Power : 380ps/1,900rpm
- Max. Torque : 148ps/1,200rpm

## To transport operators **anywhere, whenever**

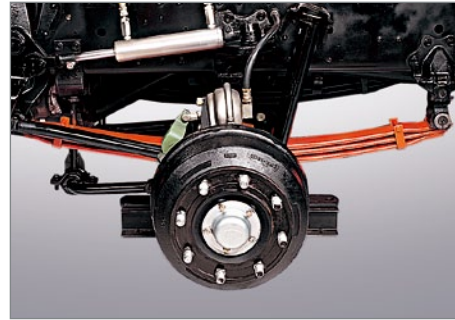
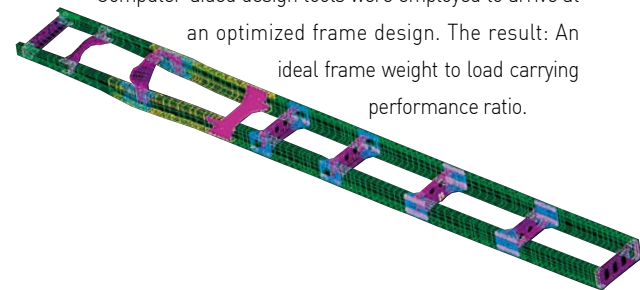
The frame of the Hyundai Heavy Duty Truck offers the benefits of a robust, durable and rigid construction for the toughest work as well as a long range haul. The high tensile heat treated steel maximizes payload capacity and durability, while heavy duty cross members and all bolted construction technique to the frame assure high efficiency in distributing payload stress over the frame. The result is an extraordinary robust and strong frame that you will never have to worry about.



Anchored steadily to the frame is an all steel suspension which provides exceptional ride and handling qualities at any situations. Long tapered parabolic leaf springs and hydraulic shock absorbers help to optimize load distribution.

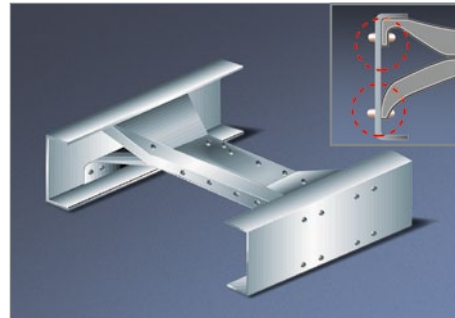
#### **Optimized Double Frame**

Computer-aided design tools were employed to arrive at an optimized frame design. The result: An ideal frame weight to load carrying performance ratio.



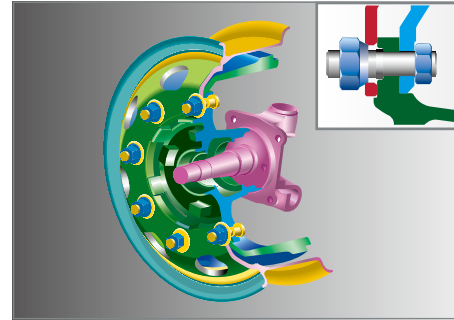
#### **Tapered Leaf Spring**

The spring mass of the front axle is reduced by the application of long tapered parabolic springs which improve load distribution and maximize load carrying performance. Hydraulic dampers fine-tune performance.



#### **Crossmember Reinforcement**

To achieve the highest possible rigidity and strength of frame for distributing payload, heavy duty crossmembers are added using all bolted construction technique.



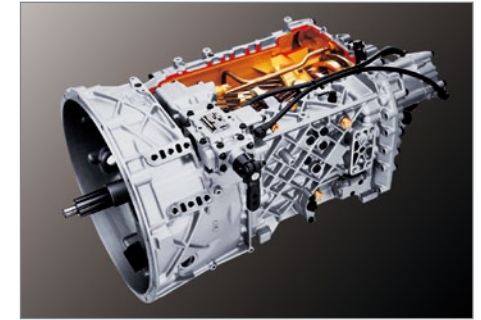
#### **Wheel Hub Pilot**

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



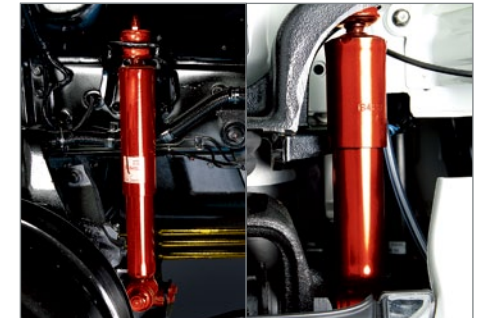
#### **Front Stabilizer Bar**

Front stabilizer bar increases structural rigidity to more effectively absorb vibration and road shocks.



#### **ZF 16-Speed Transmission**

ZF transmission applied aluminum alloyed case for ultra light weight ensures good fuel economy and has superb durability and convenience for hard work.



#### **Shock Absorber**

New hydraulic dampers improve steering and handling qualities for a more precise and comfortable driving.

## Our Philosophies, Your Safety

The Hyundai Heavy Duty Truck is also developed for maximizing safety and minimizing risks. It starts from an impressively durable and strong frame. That serves as the foundation for an all steel suspension system and extraordinary ride and handling. For super stopping power, we offer an air braking system supplemented by an exhaust brake. ABS with anti-slip regulator and front and rear auto brake adjusters can be ordered. For your safety, height adjustable seatbelts with belt tension reducer is equipped. To protect against a side collision, ultra high tensile steel is applied for the door beam. And with the parking brake, just a light pull is all it takes to engage the pneumatic parking system.

### ***ABS with ASR (Anti-Slip Regulator)***

This ABS (Anti-locking Brake System) brings the vehicle to a safe, controlled stop and is excellent while driving under slippery road conditions. The driver can apply maximum pressure on the brake pedal without worrying about wheel lock, skidding and subsequent loss of control. With ABS/ASR, the driver can maintain full directional stability of the vehicle at all times and avert potentially dangerous situations. (Optional)



1. Aluminum Alloyed Large Capacity Air Tanks
2. Auto Lining Adjuster
3. Gradual Parking Brake  
(As standard excluding to optional trailer brake)
4. Door Safety Beam
5. Seat Belt Pretensioner
6. Wide and Strong Front Bumper

# Hyundai keeps you **up** and **running**

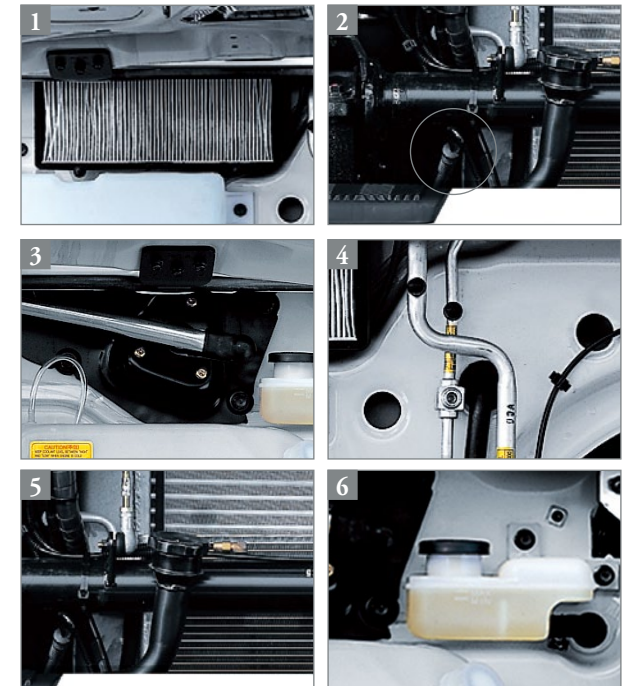
Hyundai keeps your truck up and running because minimum downtime means maximum profits. The front service panel is raised by pulling the release lever, which for security reasons, is located inside the cabin. Raising the panel provides quick and easy access for visual inspection of vital fluids, air filter replacement. The wide-angle tilting cab gives you a 50 degree tilt angle for easy access to the engine bay. A manual hydraulic lift mechanism is standard on the Deluxe trim. The Super trim features an electrically controlled hydraulic lifter. The cab tilt switch is located behind the cab and for security reasons, is key-operated.

1. Air Filter
2. Engine Oil Dipstick
3. Wiper Motor
4. Air Conditioning Coolant Sight Glass
5. Engine Oil Filling Spout
6. Clutch Oil Reservoir



▲ 50-Degree Tilting Cab

Service personnel will appreciate the extra-wide cab tilting angle which makes it easy to access the engine to perform maintenance and repair work.



Consistent Policy of Efficiency:  
**Transport, Loading and Cost saving, securely**







# Hyundai Truck, Long distance haulage

With a Hyundai tractor, you know you're getting the right rig for the job. Hyundai offers you a choice five tractor models, each designed to give an extra margin of productivity and efficiency that you need to stay ahead of the competition. Drivers will appreciate comfort cabs with all new air suspension and driver-oriented ergonomics. All powertrain, frame, axle and suspension components have been matched and tested to deliver top performance and reliability. And for your peace of mind, Hyundai tractors are backed by Hyundai Mobis' advanced global parts distribution network that ensures spares are there when you need them.

### Ideally Designed Coupler Guide

The coupler guide is ideally designed for safe, confident tractor-trailing coupling and easy maintenance. The stopper is highly resistant to shock.

### Increased Axle Capacity

Front axle with higher loading capacity guarantees the best condition of driving stability and improved durability. Rear axle with higher torque capacity boasts the best performance and durability in tough operation.

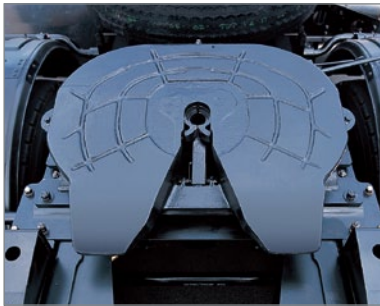
### Tractor

|              |                                |
|--------------|--------------------------------|
| • Max GCW    | 70 ton(HD700/1000)             |
|              | 50 ton(HD500/600L)             |
|              | 45 ton(HD450/450L)             |
| • Engine     | 410 ps(D6CA41), 380 ps(D6CA38) |
| • Drive Type | 6X4, 4X2                       |



### High-Height Coupler

Featuring pitch and roll movement, the dual-axle coupler is available on HD700 and HD1000. Robust designs of coupler offer outstanding shock-absorbing characteristics that can be relied on to transport your cargo safely and securely.



### Low-Height Coupler

Its single-axle-type design is ideally suited for transporting large-capacity containers over smooth road surfaces at high speeds, it is the perfect choice for peak efficiency and maximum profitability.



## A specialist for urban distribution

Cargo trucks certainly make the world go round. And no cargo truck is more cost effective or more reliable than a Hyundai. Whatever kind of cargo you are moving, Hyundai has just the right truck to get the job done. You have a choice from powerful but economical engines and gearboxes mated to a long-life rugged chassis that meets the most rigorous performance requirements.

And what's the best of all is that you get the peace of mind that comes with owning a Hyundai-a world leading vehicle manufacturer with a reputation for quality engineering. All trucks feature the very latest cabin designs for superior comfort and convenience.

### Cargo

|              |                              |
|--------------|------------------------------|
| • Max GVW    | 38 ton(HD310/320)            |
|              | 30 ton(HD250/260)            |
|              | 18 ton(HD160/170)            |
| • Engine     | 410 ps(D6CB410),             |
|              | 380 ps(D6CA38,D6CA3H,D6CB3H) |
|              | 340 ps(D6AC), 290 ps(D6AB-D) |
|              | 220 ps(D6AV), 167 ps(D6BR)   |
| • Drive Type | 8X4, 6X4, 4X2                |



4X2 Cargo



6X4 Cargo

Built for **construction**,  
made to **Earn you money**







# Economical performance made easy

Hyundai mixer trucks: For the perfect mix of performance, price and reliability. Take a closer look and you'll soon appreciate why Hyundai mixer trucks offer the best value for money today. The drum design combines top mixing performance and ruggedized construction for a long service life. The double spiral screw delivers highly efficient mixing and pouring performance enabling you to deliver the highest quality ready mixed concrete that your customers expect.

## Electric Pump Washing System

Internal and external washing is made easy thanks to the electrically-powered water pump and efficient water pipe system. The high capacity water tank holds 350 liters.

## Extra-Large Hopper

With the easy loading hopper, you'll be in and out as quickly as possible. The hopper features an extra-large diameter opening for fast and easy concrete loading.

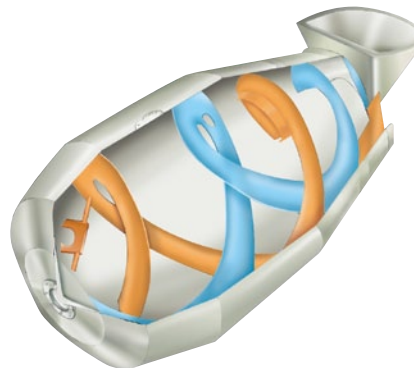
## Multi-Function Chute

The main chute pivots easily in any direction for a precise aim and optimum flow rate. A simple-to-use chute locking device secures the chute for safe, worry-free travel.



## Mixer

|                         |                                        |
|-------------------------|----------------------------------------|
| • Max GVW               | 41 ton(HD370)                          |
|                         | 38 ton (HD370S)                        |
|                         | 32 ton(HD270)                          |
| • Engine                | 380 ps(D6CA38, D6CA3H, D6CB3H)         |
| • Drive Type            | 8X4, 6X4                               |
| • Drum volume           | 15.6 m³(HD370/370S),<br>11.0 m³(HD270) |
| • Agitating Capacity    | 9 m³(HD370/370S), 7 m³(HD270)          |
| • Rotation Speed        |                                        |
|                         | Agitating 2~4 rpm                      |
|                         | Discharging 1~14 rpm                   |
| • Power Take off Device | Fly wheel PTO                          |



## Mixing Screw

The screws are made of special, high-strength steel with excellent abrasion-resistant properties to guarantee a long service life showing superior performance under the most punishing conditions.



## Powerful Hydraulic System

The powerful hydraulic system delivers great mixing performance thanks to the direct drive system. The reduction gear and drive motor can be easily disassembled for maintenance in the field.



## Centralized Control Box

For your convenience, the centralized control box provides switches for nighttime operation lamps, hopper, scoop and blade functions. Electrical switches are shielded from the elements by a protective door panel.



## A match for the second to none

Check out the lineup of Hyundai dump trucks and you'll be impressed not only by the wide range of models but also by the build quality. You'll appreciate the durability and top performance features that Hyundai engineers are renowned for. And what's best of all is the price-to-performance equation that no other truck maker can match.

All models feature power steering with tilt and telescopic steering columns. Servicing is simple thanks to the 50-degree tilting cab and front access panel. And the advanced tipping mechanism delivers fast turnaround times to put you on the road to bigger profits.

### *Dump*

|               |                                                        |
|---------------|--------------------------------------------------------|
| • Max GVW     | 43 ton(HD370)                                          |
|               | 38 ton(HD370S)                                         |
|               | 32 ton(HD270)                                          |
|               | 18 ton(HD160)                                          |
| • Engine      | 380 ps(D6CA3H, D6CB3H)                                 |
|               | 340 ps(D6AC), 167 ps(D6BR)                             |
| • Drive Type  | 8X4, 6X4, 4X2                                          |
| • Dump Volume | 5.34 m <sup>3</sup> (HD160), 10 m <sup>3</sup> (HD270) |
|               | 15.67 m <sup>3</sup> (HD370)                           |
|               | 18 m <sup>3</sup> (HD370S)                             |



**Marrel-type**  
(HD270) dump mechanism



**Telescopic-type**  
(HD370) dump mechanism



**Safety Stopper**



**Safe Control Unit**

# Hyundai Heavy Duty Truck Line-up

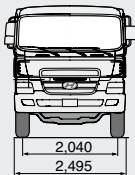
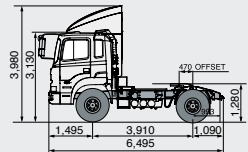
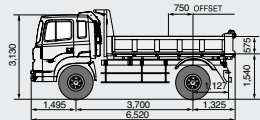
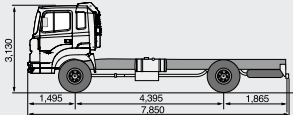
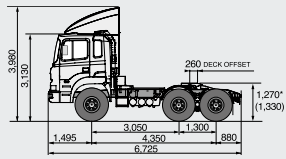
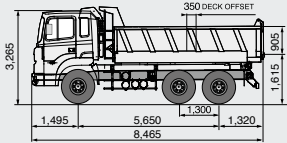
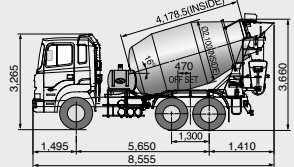
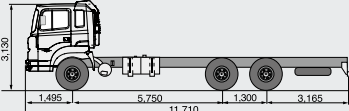
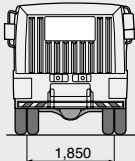
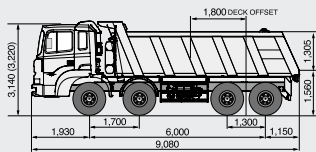
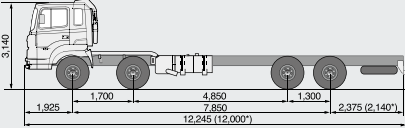
|        |        | Engine    |           |                     |                        | Emission |       |        |          | Transmission | Max. GVW (kg) |        | Tire               |                |          |
|--------|--------|-----------|-----------|---------------------|------------------------|----------|-------|--------|----------|--------------|---------------|--------|--------------------|----------------|----------|
|        |        | Model     | Disp. (ℓ) | Max. power (ps/rpm) | Max. torque (kg.m/rpm) | Euro1    | Euro2 | Euro3  | Euro4    | M/T          | Front         | Rear   | Front              | Rear           |          |
| Cargo  |        |           |           |                     |                        |          |       |        |          |              |               |        |                    |                |          |
| HD160  | 4 × 2  | D6BR      | 7,545     | 167/2,900           | 46/1,400               | •        |       |        |          | M8S5(DD)     | 7,000         | 11,800 | 12R22.5 - 16PR     |                |          |
| HD170  |        | D6AV      | 11,149    | 220/2,200           | 75/1,400               | •        |       |        |          | M8S5(OD)     |               |        |                    |                |          |
|        |        | D6AB-d    | 11,149    | 290/2,000           | 110/1,200              |          | •     | •      |          | M10S6        |               |        |                    |                |          |
|        |        | D6GA      | 5,899     | 255/2,500           | 95/1,400               |          |       |        | •        | M10S6        |               |        |                    |                |          |
| HD250  | 6 × 4  | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          | M12S6        | 7,000         | 23,600 |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          | M12S2X5      |               |        |                    |                |          |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          | H160S6       |               |        |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          | H160S6       |               |        |                    |                |          |
| D6CC3H |        | 12,344    | 380/1,900 | 160/1,200           |                        |          |       | •      | H160S6   |              |               |        |                    |                |          |
| HD260  |        | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          | M12S6        |               |        |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          | M12S2X5      |               |        |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          | M12S6        |               |        |                    |                |          |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          | M12S2X5      |               |        |                    |                |          |
|        |        |           |           |                     |                        | •        |       |        | H160S2X5 |              |               |        |                    |                |          |
|        | D6CA38 | 12,920    | 380/1,900 | 148/1,500           |                        | •        |       |        | M12S6    |              |               |        |                    |                |          |
|        | D6CB3H | 12,344    | 380/1,900 | 160/1,200           |                        |          | •     |        | H160S6   |              |               |        |                    |                |          |
| D6CC3H | 12,344 | 380/1,900 | 160/1,200 |                     |                        |          | •     | H160S6 |          |              |               |        |                    |                |          |
| HD310  | 8 × 4  | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          | M12S2X5      | 13,000        | 25,200 |                    |                |          |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CA3H    | 12,920    | 380/1,900           | 160/1,500              |          | •     |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          | ZF16S151     |               |        |                    |                |          |
| HD320  |        | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          | M12S2X5      |               |        |                    |                |          |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CA3H    | 12,920    | 380/1,900           | 160/1,500              |          | •     |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          | ZF16S151     |               |        |                    |                |          |
|        |        | D6CB41    | 12,344    | 410/1,900           | 188/1,200              |          |       | •      |          | ZF16S151     |               |        |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          |              |               |        |                    |                |          |
| Dump   |        |           |           |                     |                        |          |       |        |          |              |               |        |                    |                |          |
| HD160  | 4 × 2  | D6BR      | 7,545     | 167/2,900           | 46/1,400               | •        |       |        |          | M8S5(DD)     | 6,700         | 11,800 | 12R22.5 - 16PR     |                |          |
| HD270  | 6 × 4  | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          | M12S6        | 7,000         | 25,200 |                    |                |          |
|        |        |           |           |                     |                        |          |       |        |          | H160S6       |               |        |                    |                |          |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          | H160S6       |               |        |                    |                |          |
|        |        | D6CA3H    | 12,920    | 380/1,900           | 160/1,500              |          | •     |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          | H160S6       |               |        |                    |                |          |
| HD370S |        |           |           |                     |                        |          |       |        |          | ZF16S151     | 8,000         | 30,000 | 12R24 - 20PR       |                |          |
|        | D6AC   | 11,149    | 340/2,200 | 140/1,400           | •                      |          |       |        |          | ZF16S151     |               |        |                    |                |          |
|        | D6AC   | 11,149    | 340/2,000 | 148/1,200           |                        | •        |       |        |          | ZF16S151     |               |        |                    |                |          |
| HD370  | 8 × 4  | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          | ZF16S151     | 18,000        | 25,200 | 385/65R22.5 - 20PR | 12R22.5 - 16PR |          |
|        |        | D6AC      | 11,149    | 340/2,200           | 140/1,400              | •        |       |        |          |              |               |        |                    |                | ZF16S151 |
|        |        | D6AC      | 11,149    | 340/2,000           | 148/1,200              |          | •     |        |          |              |               |        |                    |                | ZF16S151 |
|        |        | D6CA3H    | 12,920    | 380/1,900           | 160/1,500              |          | •     |        |          |              |               |        |                    |                | ZF16S151 |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          |              |               |        |                    |                | ZF16S151 |
| D6CC3H | 12,344 | 380/1,900 | 160/1,200 |                     |                        |          | •     |        | ZF16S151 |              |               |        |                    |                |          |
| Mixer  |        |           |           |                     |                        |          |       |        |          |              |               |        |                    |                |          |
| HD270  | 6 × 4  | D6CA38    | 12,920    | 380/1,900           | 148/1,500              |          | •     |        |          | M12S6        | 7,000         | 25,200 | 12R22.5 - 16PR     |                |          |
|        |        |           |           |                     |                        |          |       |        |          | H160S2X5     |               |        |                    |                |          |
|        |        | D6CB3H    | 12,344    | 380/1,900           | 160/1,200              |          |       | •      |          |              |               |        |                    |                | H160S6   |
|        |        | D6CC3H    | 12,344    | 380/1,900           | 160/1,200              |          |       |        | •        |              |               |        |                    |                | H160S6   |

|         |        | Engine |           |                     |                        | Emission  |       |       |          | Transmission | Max. GVW (kg)   |                | Tire               |                |          |
|---------|--------|--------|-----------|---------------------|------------------------|-----------|-------|-------|----------|--------------|-----------------|----------------|--------------------|----------------|----------|
|         |        | Model  | Disp. (ℓ) | Max. power (ps/rpm) | Max. torque (kg.m/rpm) | Euro1     | Euro2 | Euro3 | Euro4    | M/T          | Front           | Rear           | Front              | Rear           |          |
| Mixer   |        |        |           |                     |                        |           |       |       |          |              |                 |                |                    |                |          |
| HD370S  | 6 × 4  | D6CA3H | 12,920    | 380/1,900           | 160/1,500              |           | •     |       |          | H160S2X5     | 8,000           | 30,000         | 12R24 - 20PR       |                |          |
|         |        | D6CB3H | 12,344    | 380/1,900           | 160/1,200              |           |       | •     |          | H160S2X5     |                 |                |                    |                |          |
| HD370   | 8 × 4  | D6CA3H | 12,920    | 380/1,900           | 160/1,500              |           | •     |       |          | H160S2X5     | 18,000          | 25,200         | 385/65R22.5 - 20PR | 12R22.5 - 16PR |          |
|         |        | D6CB3H | 12,344    | 380/1,900           | 160/1,200              |           |       | •     |          | H160S2X5     |                 |                |                    |                |          |
| Tractor |        |        |           |                     |                        |           |       |       |          |              |                 |                |                    |                |          |
| HD450   | 4 × 2  | D6AC   | 11,149    | 340/2,200           | 140/1,400              | •         |       |       |          | M12S2X5      | Max. GCW 45,000 | 12R22.5 - 16PR |                    |                |          |
|         |        | D6AC   | 11,149    | 340/2,000           | 140/1,200              |           | •     |       |          | M12S2X5      |                 |                |                    |                |          |
| HD450L  |        | D6AC   | 11,149    | 340/2,200           | 140/1,400              | •         |       |       |          | M12S2X5      |                 |                |                    |                |          |
|         |        | D6AC   | 11,149    | 340/2,000           | 140/1,200              |           | •     |       |          | M12S2X5      |                 |                |                    |                |          |
| HD500   |        | D6CA38 | 12,920    | 380/1,900           | 148/1,500              |           | •     |       |          | H160S2X5     | Max. GCW 50,000 |                |                    |                |          |
|         |        | D6CB38 | 12,344    | 380/1,900           | 148/1,200              |           |       | •     |          | H160S2X5     |                 |                |                    |                |          |
|         |        |        | ZF16S151  |                     |                        |           |       |       |          |              |                 |                |                    |                |          |
|         |        |        | D6CC3H    | 12,344              | 380/1,900              | 160/1,200 |       |       |          | •            |                 |                |                    |                | H160S2X5 |
| HD600L  |        | D6CA41 | 12,920    | 410/1,900           | 188/1,500              |           | •     |       |          | ZF16S151     |                 |                |                    |                |          |
|         | D6CB41 | 12,344 | 410/1,900 | 188/1,200           |                        |           | •     |       | ZF16S151 |              |                 |                |                    |                |          |
| HD700   | 6 × 4  | D6AC   | 11,149    | 340/2,200           | 140/1,400              | •         |       |       |          | M12S2X5      | Max. GCW 70,000 |                |                    |                |          |
|         |        | D6AC   | 11,149    | 340/2,000           | 148/1,200              |           | •     |       |          | H160S2X5     |                 |                |                    |                |          |
| D6CA41  |        | 12,920 | 410/1,900 | 188/1,500           |                        |           | •     |       | ZF16S151 |              |                 |                |                    |                |          |
| D6CB3H  |        | 12,344 | 380/1,900 | 160/1,200           |                        |           | •     |       | H160S2X5 |              |                 |                |                    |                |          |
| D6CB41  |        | 12,344 | 410/1,900 | 188/1,200           |                        |           | •     |       | ZF16S151 |              |                 |                |                    |                |          |
| D6CC41  |        | 12,344 | 410/1,900 | 188/1,200           |                        |           |       | •     | ZF16S151 |              |                 |                |                    |                |          |

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

#### Annotations

- 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.

| CAB TYPE                                                                                             | MODEL                                                                | TRACTOR                                                                                                                                                                   | DUMP                                                                                                                                                                 | MIXER                                                                                                                                               | CARGO                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br>2,040<br>2,495 | <b>4 X 2</b><br>HD160<br>HD170<br>HD450<br>HD450L<br>HD500<br>HD600L | <br>3,580<br>3,130<br>470 OFFSET<br>1,495 3,910 1,090<br>6,495                          | <br>3,130<br>750 OFFSET<br>1,495 3,700 1,325<br>6,520                             |                                                                                                                                                     | <br>3,130<br>1,495 4,395 1,865<br>7,850                                  |
|                                                                                                      | <b>6 X 4</b><br>HD250<br>HD260<br>HD270<br>HD370S<br>HD700<br>HD1000 | <br>3,580<br>3,130<br>260 DECK OFFSET<br>1,495 3,050 1,300 880<br>6,725 1,270* (1,330) | <br>3,265<br>350 DECK OFFSET<br>1,495 5,650 1,300 1,320<br>8,465                 | <br>3,265<br>4,178.5(SIDE)<br>1,495 5,650 1,300 1,410<br>8,555 | <br>3,130<br>1,495 5,750 1,300 3,165<br>11,710                          |
| <br>1,850         | <b>8 X 4</b><br>HD310<br>HD320<br>HD370                              |                                                                                                                                                                           | <br>3,140 (3,220)<br>1,600 DECK OFFSET<br>1,930 1,700 6,000 1,300 1,150<br>9,080 |                                                                                                                                                     | <br>3,140<br>1,825 1,700 4,850 1,300 2,375 (2,140*)<br>12,245 (12,000*) |

\* China



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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.

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