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# HYUNDAI SPECIAL VEHICLES



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## Hyundai Special Vehicles

Over the years, Hyundai Special Vehicles have carved out a sterling reputation worldwide for their outstanding performance, quality and reliability backed by a tireless quest for technological innovation and a highly skilled, dedicated workforce.

Today, available in more than 150 different models and sold in over 100 different nations, Hyundai Special Vehicles are a name to reckon with on the global special-purpose vehicle scene.

The engineering ingenuity of Hyundai Special Vehicles is best epitomized by the highly efficient design of their upper bodies, which ensures top-notch performance and versatility for the wide variety of work they take on.

To top it off, Hyundai Special Vehicles come with a field-tested guarantee that they will function superbly in all working conditions, satisfy the most stringent safety standards and deliver cost-effectiveness in spades.

Hyundai Special Vehicles promise to be your trusted partner on your way to success.

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# Van Truck



Refrigerated Van  
Cool Van  
Insulated Van  
Dry Van  
Economical Dry Van  
Eutectic Cold Van  
Wing Body  
Bottle Carrier  
Refrigerator  
Liftgate



# Refrigerated Van

- Hyundai Refrigerated Vans are a great way of preserving frozen meat and produce in optimal frigid condition during transport. They feature a powerful refrigeration unit that supplies cold air to the body of the truck for low temperature maintenance.
- The 70 or 80 mm-thick polystyrene-insulated panels used for the body offer superb thermal insulation by effectively blocking the penetration of external heat.

## HD45 4x2



Vehicle	Engine	D4BB	
	Wheel Base	Short : 2,550mm	Long : 2,810mm
	Dimension	5,030 x 1,955 x 2,865	5,330 x 1,955 x 2,865
Body	Dimension	3,460 x 1,770 x 1,800	
	Volume	11m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel(SUS430)	
	Insulation	Polystyrene or Polyurethane	
	Refrigerator	Main engine type	

## HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Long : 3,375mm	
	Width	Narrow	Wide
Body	Dimension	6,105 x 2,000 x 2,950	6,150 x 2,000 x 2,950
	Dimension	4,180 x 1,850 x 1,800	
	Volume	13.9m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel(SUS430)	
	Refrigerator	Main engine type	

## HD72 4x2



Vehicle	Engine	D4AL, D4DC, D4DB, D4DB-d	
	Wheel Base	Long : 3,735mm	
	Dimension	6,685 x 2,180 x 2,990	
Body	Dimension	4,680 x 2,030 x 1,800	
	Volume	17.1m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel(SUS430)	
	Insulation	Polystyrene or Polyurethane	
	Refrigerator	Main engine type	

## HD120 4x2



Vehicle	Engine	D6BR, D6DA19, D6DA22	
	Wheel Base	Long : 4,260mm	Extra Long : 4,895mm
	Dimension	7,735 x 2,450 x 3,275	8,600 x 2,450 x 3,320
Body	Dimension	5,060 x 2,290 x 2,050	
	Volume	23.8m <sup>3</sup>	28.5m <sup>3</sup>
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel(SUS430)	
	Insulation	Polystyrene or Polyurethane	
	Refrigerator	Main engine type	

# Refrigerated Van

## HD160 4x2



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	10,530 x 2,495 x 3,730
Body	Dimension	6,720 x 2,300 x 2,100
	Volume	32.5m <sup>3</sup>
	Panel	80mm, Aluminum Flat
	Floor	Ribbed Stainless Steel(SUS430)
	Insulation	Polystyrene or Polyurethane
	Refrigerator	Sub engine type

## HD250 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Long : 6,950mm
	Dimension	11,520 x 2,495 x 3,660
Body	Dimension	8,460 x 2,300 x 2,100
	Volume	40.9m <sup>3</sup>
	Panel	80mm, Aluminum Flat
	Floor	Ribbed Stainless Steel(SUS430)
	Insulation	Polystyrene or Polyurethane
	Refrigerator	Sub engine type

## HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB410
	Wheel Base	Extra Long : 7,850mm
	Dimension	12,630 x 2,495 x 3,750
Body	Dimension	9,800 x 2,300 x 2,100
	Volume	47.3m <sup>3</sup>
	Panel	80mm, Aluminum Flat
	Floor	Ribbed Stainless Steel(SUS430)
	Insulation	Polystyrene or Polyurethane
	Refrigerator	Sub engine type

## Option Configuration



Checked Aluminum(Floor)



Aluminum T-Floor



SUS304(Floor)



Side Door



Triple Rear Door



Rear Plastic Curtain



Side Plastic Curtain



Electric Air Curtain



Aluminum 100mm



Electric Body Endout Mark Lamp



Rear Step Bumper



Stand by Motor



Sub Engine Type Refrigerator



Liftgate

\* The alteration of volume size(±0.5m<sup>3</sup>) is optional by customer's need

# Cool Van

- Hyundai Cool Vans are designed to transport cold-storage goods such as flowers or vegetables in a body configured after that of a dry van instead of a refrigerated van.
- This configuration makes the Cool Vans more competitive in price than the Refrigerator Vans, making them an ideal choice for any transport jobs requiring storage of goods at degrees between zero and -5°C.

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Long : 3,375mm
	Dimension	6,235 x 2,030 x 2,890
Body	Dimension	4,270 x 1,915 x 1,770
	Volume	14.5m <sup>3</sup>
	Panel	40mm, Galvanized Iron Flat
	Floor	Ribbed Stainless Steel (SUS430)
	Insulation	Polystyrene or Polyurethane
Refrigerator	Main engine type	

HD72 4x2



Vehicle	Engine	D4AL, D4DC, D4DB, D4DB-d
	Wheel Base	Long : 3,735mm
	Dimension	6,750 x 2,220 x 2,980
Body	Dimension	4,800 x 2,100 x 1,860
	Volume	14.5m <sup>3</sup>
	Panel	40mm, Galvanized Iron Flat
	Floor	Ribbed Stainless Steel (SUS430)
	Insulation	Polystyrene or Polyurethane
Refrigerator	Main engine type	

# Insulated Van

- Hyundai Insulated Vans are a cousin of the refrigerated vans, except that they are without a refrigerator. Dry ice or ice bags are used instead, if necessary, to keep the interior of the body cool.
- The configuration makes the Vans an ideal, cost-effective choice for short-distance transport jobs of cold-storage food products.

HD45 4x2



Vehicle	Engine	D4BB	
	Wheel Base	Long : 2,810mm	
	Dimension	5,030 x 1,955 x 2,865	
Body	Dimension	3,460 x 1,770 x 1,800	
	Volume	11m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel (SUS430)	
	Insulation	Polystyrene or Polyurethane	

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Long : 3,375mm	
	Width	Narrow	Wide
Body	Dimension	6,105 x 2,000 x 2,950	6,150 x 2,000 x 2,950
	Dimension	4,180 x 1,850 x 1,800	4,180 x 1,850 x 1,800
	Volume	13.9m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel (SUS430)	
Insulation	Polystyrene or Polyurethane		

HD72 4x2

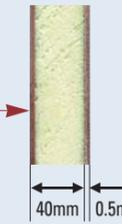


Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB	
	Wheel Base	Long : 3,735mm	
	Dimension	6,685 x 2,180 x 2,990	
Body	Dimension	4,680 x 2,030 x 1,800	
	Volume	17.1m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel (SUS430)	
	Insulation	Polystyrene or Polyurethane	

HD120 4x2



Vehicle	Engine	D6BR, D6DA19, D6DA22	
	Wheel Base	Long : 4,260mm	Extra Long : 4,895mm
	Dimension	7,735 x 2,450 x 3,275	8,600 x 2,450 x 3,320
Body	Dimension	5,060 x 2,290 x 2,050	6,080 x 2,290 x 2,050
	Volume	23.8m <sup>3</sup>	28.5m <sup>3</sup>
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel (SUS430)	
	Insulation	Polystyrene or Polyurethane	

		Refrigerated Van	Cool Van
Inside			
			
Panel	Material	Aluminum Flat	Galvanized Iron
	Thickness	70mm	40mm
	Inside	Air Rib (Cool Air Circulation)	Air Rib Eliminated
	Temperature	-5 ~ -15°C	0 ~ -5°C
	Usage	Dairy and Marine Products	Vegetables, Flowering Plants
	Floor	Ribbed Stainless Steel (SUS430)	←

# Dry Van

- Hyundai Dry Vans carry goods in a box-shaped body. This configuration gives the Vans all-weather operability and prevents the risk of cargo falling off the truck during transport as in the case of open-bed cargo trucks.
- The Vans' industry-leading robustness in construction prevents the shaking of the body in motion, while offering excellent protection against external impacts.

## HD45 4x2



Vehicle	Engine	D4BB	
	Wheel Base	Long : 2,810 mm	
	Dimension	5,300 x 1,950 x 2,840	
Body	Dimension	3,460 x 1,850 x 1,850	
	Volume	11m <sup>3</sup>	
	Panel	40mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

## HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Long : 3,375mm	
	Width	Narrow	Wide
Body	Dimension	6,115 x 2,000 x 2,910	6,145 x 2,000 x 2,910
	Dimension	4,270 x 1,920 x 1,850	4,270 x 1,920 x 1,850
	Volume	13.9m <sup>3</sup>	
	Panel	40mm, Galvanized Iron Flat	
	Insulation	Polystyrene or Polyurethane	

## HD72 4x2



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB	
	Wheel Base	Long : 3,735mm	
	Dimension	6,685 x 2,180 x 2,950	
Body	Dimension	4,800 x 2,100 x 1,850	
	Volume	17.1m <sup>3</sup>	
	Panel	40mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

## HD120 4x2



Vehicle	Engine	D6BR, D6DA19, D6DA22	
	Wheel Base	Long : 4,260mm	
	Dimension	7,605 x 2,420 x 3,285	
Body	Dimension	5,210 x 2,280 x 2,100	
	Volume	17.1m <sup>3</sup>	
	Panel	40mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

# Dry Van

## HD160 4x2



Vehicle	Engine	D6BR	
	Wheel Base	Long : 5,850mm	
	Dimension	10,530 x 2,495 x 3,730	
Body	Dimension	7,300 x 2,380 x 2,100	
	Volume	36.5m <sup>3</sup>	
	Panel	50mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

## HD250 6x4



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Long : 6,950 (5,650+1,300)mm	
	Dimension	11,830 x 2,495 x 3,660	
Body	Dimension	9,250 x 2,380 x 2,100	
	Volume	46.2m <sup>3</sup>	
	Panel	50mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

## HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB410	
	Wheel Base	Extra Long : 7,850 (1,700+4,850+1,300)mm	
	Dimension	12,630 x 2,495 x 3,600	
Body	Dimension	10,100 x 2,380 x 2,100	
	Volume	50.5m <sup>3</sup>	
	Panel	50mm, Galvanized Iron Flat	
	Floor	Wood (Apitong)	
	Insulation	Polystyrene or Polyurethane	

## Standard Configuration



## Option Configuration



\* The alteration of volume size (±0.5m<sup>3</sup>) is optional by customer's need

# Economical Dry Van

- Hyundai economical dry vans are a lower price alternative to the Dry Vans for package or dry goods delivery. The price merit is achieved by forgoing insulating materials and using steel for the reinforcement of the body.
- The bodies of the Vans are framed with square steel pipes and finished on the surface with corrugated galvanized iron panels.



Vehicle	Engine	D4AF, D4AL, D4DB-d
	Wheel Base	Long : 3,375mm
	Width	Narrow
	Dimension	6,130 x 2,010 x 2,900
Body	Dimension	4,270 x 1,920 x 2,000
	Panel	Thickness : 46mm
		Galvanized Iron Corrugated sheet (0.4mm)
		Timber 12mm(Vertical Bar : 500mm Interval)
Floor	Square Tube Pipe (50 x 30 x 1.4mm)	
		Wood (Apitong)



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB
	Wheel Base	Long : 3,735mm
	Width	Wide
	Dimension	6,685 x 2,180 x 2,950
Body	Dimension	4,800 x 2,100 x 2,000
	Panel	Thickness : 46mm
		Galvanized Iron Corrugated sheet (0.4mm)
		Timber 12mm(Vertical Bar : 500mm Interval)
Floor	Square Tube Pipe (50 x 30 x 1.4mm)	
		Wood (Apitong)



Side Door



Electric End-out Mark Lamp



Rear Step Bumper



Checkered Steel Floor

	Dry Van	Economical Dry Van
Inside	40mm 0.5mm	
Panel	Galvanized Iron(Flat Type)	Galvanized Iron(Corrugated Type)
Floor	Apitong	Apitong(Option : Plywood)
Structure	Galvanized Iron + Insulator(40mm) + Galvanized Iron	Galvanized Iron + Square Tube + Plywood(12mm)

# Eutectic Cold Van

- Hyundai Eutectic Cold Vans are ideal for delivering ice cream. They use electricity from an external outlet to cool the refrigerants inside the eutectic plates overnight, which in turn keeps the interior of the cargo box cool during the day.
- The Eutectic Cold Vans are an economical alternative to refrigerated vans requiring an auxiliary engine for freezing purpose. The savings in freezing maintenance costs, however, do not compromise their freezing capacity, for they are capable of freezing up to -35 °C.



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Long : 3,375mm
	Dimension	6,150 x 2,050 x 2,950
	Dimension	4,180 x 1,850 x 1,800
Body	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	11,880Kcal
	Electricity	3Phrase, 380V, 50Hz : 3.75KW
	Eutectic Plate	8EA



Vehicle	Engine	D4AL, D4DC, D4DB-d, D4DB
	Wheel Base	Extra Long : 3,735mm
	Dimension	6,685 x 2,230 x 2,990
	Dimension	4,680 x 2,030 x 1,800
Body	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	13,365Kcal
	Electricity	3Phrase, 380V, 50Hz : 3.75KW
	Eutectic Plate	9EA



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Extra Long : 4,895mm
	Dimension	8,810 x 2,495 x 3,300
	Dimension	6,080 x 2,290 x 2,030
Body	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	14,850Kcal
	Electricity	3Phrase, 380V, 50Hz : 5.5KW
	Eutectic Plate	10EA



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	9,525 x 2,495 x 3,300
	Dimension	7,550 x 2,290 x 2,030
Body	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	17,820Kcal
	Electricity	3Phrase, 380V, 50Hz : 6.5KW
	Eutectic Plate	12EA

\*FRP : Fiber Reinforced Plastic

# Wing Body

- Hyundai Wing Body Trucks feature dual wing gates attached to the center high beam of the body. The wing gates are operated by a hydraulic power system and a remote controlled switch. The Trucks come equipped with a forklift which doubles loading and unloading speed.
- The Wing Body Trucks are an innovative solution to today's logistic needs, guaranteed to add considerable value to your business by offering unmatched speed and ease of operation.



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	7,035 x 2,240 x 3,020
Body	Dimension	5,000 x 2,100 x 2,000
	Wing Panel	Aluminum(0.8mm)+Plywood(4.5mm)
	Floor	Wood (Apitong)
	Side Gate	Aluminum(40mm)



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Extra Long : 4,895mm
	Dimension	8,745 x 2,420 x 3,360
Body	Dimension	6,320 x 2,280 x 2,200
	Wing Panel	Aluminum(0.8mm)+Plywood(4.5mm)
	Floor	Wood (Apitong)
	Side Gate	Aluminum(40mm)



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	10,600 x 2,495 x 3,760
Body	Dimension	8,000 x 2,400 x 2,400
	Wing Panel	Aluminum(0.8mm)+Plywood(4.5mm)
	Floor	Wood (Apitong)
	Side Gate	Aluminum(40mm)



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Long : 6,950 (5,650+1,300)mm
	Dimension	12,565 x 2,495 x 3,950
Body	Dimension	10,000 x 2,400 x 2,500
	Wing Panel	Aluminum(0.8mm)+Plywood(4.5mm)
	Floor	Wood (Apitong)
	Side Gate	Aluminum(40mm)

# Bottle Carrier

- Hyundai Bottle Carriers are a specialized vehicle for transporting beverage products. The body of the truck is sectioned into several compartments suitable for safe storing of beverage products.
- The fold-down side steps provide easy access to each compartment, facilitating the loading and unloading of bottled beverages. The external side panels make excellent space for advertisements.



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Long : 3,735mm
	Dimension	6,145 x 2,000 x 2,910
Body	Dimension	4,350 x 2,000 x 1,750
	Panel	Front / Rear : Galvanized Iron (0.8mm) Roof : Aluminum (0.8mm)
	Floor	Stainless (SUS430 : 1.5mm)
	Partition	4EA, Galvanized Iron (0.8mm)
Side Door	8EA, Sliding Type	



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	6,685 x 2,180 x 2,950
Body	Dimension	4,415 x 2,000 x 1,800
	Panel	Front / Rear : Galvanized Iron (0.8mm) Roof : Aluminum (0.8mm)
	Floor	Stainless (SUS430 : 1.5mm)
	Partition	4EA, Galvanized Iron (0.8mm)
Side Door	8EA, Sliding Type	



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Long : 4,260mm
	Dimension	7,605 x 2,420 x 3,285
Body	Dimension	5,620 x 2,140 x 1,850
	Panel	Front / Rear : Galvanized Iron (0.8mm) Roof : Aluminum (0.8mm)
	Floor	Stainless (SUS430 : 1.5mm)
	Partition	4EA, Galvanized Iron (0.8mm)
Side Door	8EA, Sliding Type	



Side Bar



V-shaped Floor



Fold-down Side Step



Large Capacity Box

# Refrigerator

- Hyundai Refrigerators keep the interior of the body cool at degrees below ambient temperatures. They come in two types ; main engine and sub engine types. The main engine type is powered by the vehicle's engine, and the sub engine type by an independent engine. Both can be optionally supplemented by a stand-by unit running on an electric motor.
- Both types boast excellent freezing performance, with the lowest temperature being -15°C for the main engine type and -25°C for the sub-engine type at the ambient temperature of 38°C



Model	HT-250	HT-250SP
Driving Method	Vehicle Engine	Sub Engine
Capacity (Kcal/h)	1.7°C 3,730 -17.8°C 2,016	5,040 3,528
the Lowest Temperature	-15°C	-18°C
-Ambient 38°C		
-Insulation Thickness 100mm		
Compressor Displacement	150 CC	190 CC
Refrigerant	R404	R404
Evaporator	1,200 x 689 x 170mm	1,100 x 680 x 155mm
Condensor	1,120 x 497 x 395mm	1,015 x 410 x 440mm



Model	HT-500 II	HT-30DW
Driving Method	Vehicle Engine	Sub Engine
Capacity (Kcal/h)	1.7°C 4,032 -17.8°C 2,200	5,796 4,284
the Lowest Temperature	-15°C	-18°C
-Ambient 38°C		
-Insulation Thickness 100mm		
Compressor Displacement	180 CC	190 CC
Refrigerant	R404	R404
Evaporator	1,300 x 682 x 152mm	1,120 x 744 x 330mm
Condensor	1,120 x 497 x 395mm	1,910 x 690 x 645mm



Model	HT-50DW
Driving Method	Sub Engine
Capacity (Kcal/h)	1.7°C 7,560 -17.8°C 5,796
the Lowest Temperature	-25°C
-Ambient 38°C	
-Insulation Thickness 100mm	
Compressor Displacement	260CC
Refrigerant	R404
Evaporator	1,120 x 820 x 410mm
Condensor	1,910 x 845 x 665mm

**Stand By Unit**

**Exterior**

Motor Package Box

Transition Box

**Interior**

Check Valve

Transition Box

Motor Package

Main Combination	Type A	Type B
	380V / 3 Phase / 50 Hz	220V / 3 Phase / 50 Hz

# Liftgate

- Hyundai Liftgates help load or unload heavy goods into and from cargo or van trucks. The remote-controlled liftgates reduce the risk of injury associated with manual work, while offering a quicker and easier way to get the job done.
- The Liftgates are powered by an electric or hydraulic system, enabling the driver to operate them even when the vehicle's engine is off.

## Arm Type - Multi Cylinder

	HD65		HD72	HD120		HD160	HD250	HD320
Platform Size (mm)	1,400 X 2,000	1,400 X 2,010	1,400 X 2,180	1,400 X 2,420	1,400 X 2,480	1,400 X 2,495	1,400 X 2,495	1,400 X 2,495
Weight	220Kg		220Kg	240Kg		250Kg	260Kg	265Kg
Lifting Capacity	800Kg			1,000Kg				
Lifting Speed	10~20 sec							
System	Hydraulic System Remote Control Switch							
Battery	DC 24 V							



## Vertical Type

	HD65		HD72	HD120		HD160	HD250	HD320
Platform Size (mm)	800 X 2,000	800 X 2,010	800 X 2,180	800 X 2,420	800 X 2,480	800 X 2,495	800 X 2,495	800 X 2,495
Weight	200Kg		200Kg	210Kg		210Kg	230Kg	235Kg
Lifting Capacity	700Kg			800Kg				
Lifting Speed	10~20 sec							
System	Hydraulic System Remote Control Switch							
Battery	DC 24 V							



# Garbage Truck



Press Pack  
Garbage Dump  
Arm Roll  
Roll Pack  
Clean Pack  
Vacuum Lorry  
Sewer Cleaner  
Raod Sweeper



# Press Pack

- Hyundai Press Pack Trucks reduce the volume of residential or industrial waste loaded into the container by compressing them and employ an ejector to discharge the load.
- The Press Pack Trucks are capable of handling oversized waste materials as well as regular waste. An optional bin lifter automates the dumping of waste bins into the hopper.

## HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	6,720 x 2,010 x 2,350
Body	Dimension	3,345 x 1,720 x 1,485
	Unloading Type	Ejector
	Container Volume	6.0m <sup>3</sup>
	Hopper Volume	0.8m <sup>3</sup>
	PTO Type	Transmission PTO

## HD120 4x2



Vehicle	Engine	D6BR, D6BR, D6DA19
	Wheel Base	Short : 3,795mm
	Dimension	7,100 x 2,240 x 2,950
Body	Dimension	3,485 x 2,030 x 1,485
	Unloading Type	Ejector
	Container Volume	8.0m <sup>3</sup>
	Hopper Volume	1.0m <sup>3</sup>
	PTO Type	Transmission PTO

## HD160 4x2



Vehicle	Engine	D6BR
	Wheel Base	Short : 4,350mm
	Dimension	8,160 x 2,495 x 3,100
Body	Dimension	4,450 x 2,220 x 1,845
	Unloading Type	Ejector
	Container Volume	14.2m <sup>3</sup>
	Hopper Volume	1.5m <sup>3</sup>
	PTO Type	Transmission PTO

## HD260 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Short : 5,650(4,350+1,300)mm
	Dimension	9,860 x 2,495 x 3,400
Body	Dimension	5,275 x 2,140 x 2,050
	Unloading Type	Ejector
	Container Volume	19.3m <sup>3</sup>
	Hopper Volume	1.8m <sup>3</sup>
	PTO Type	Transmission PTO

# Press Pack



PTO & Power Switch



Front Control Lever (Ejector & Hopper)



Rear Control Lever (Sliding & Loading Plate)



Rear Control Switch(Buzzer & Accelerator & Working Light)



Working Light



Full Load Lamp



The Inside of Garbage Container



Sewage Valve



Locking Device



Bin Lift System (Option)

# Garbage Dump

- Hyundai Garbage Dump Trucks stack loaded wastes in specific areas of the stationary container which has open covers and rear doors.
- The Garbage Dump Trucks feature great mobility in servicing residential areas, and the high tensile container guarantees long-term durability.

## HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Short : 2,750mm
	Dimension	5,250 x 2,000 x 2,250
Body	Dimension	3,100 x 1,710 x 1,082
	Container Volume	5.65m <sup>3</sup>
	Unloading Type	Dumping
	Dumping Angle	52°
	PTO Type	Transmission PTO

## HD120 4x2



Vehicle	Engine	D6BR, D6BR, D6DA19
	Wheel Base	Short : 3,300mm
	Dimension	5,895 x 2,295 x 2,930
Body	Dimension	3,400 x 2,080 x 1,580
	Container Volume	11.14m <sup>3</sup>
	Unloading Type	Dumping
	Dumping Angle	51.3°
	PTO Type	Transmission PTO

# Arm Roll

- Hyundai Arm Roll Trucks hook and lift roll-off garbage containers placed at designated spots to transport them to landfills where the waste is dumped.
- The automated pick-up and dumping mechanisms offer great savings in time and cost and efficiency in transportation.

HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Short : 2,750mm
	Dimension	5,110 x 2,000 x 2,365
Body	Dimension	2,800 x 1,650 x 1,270
	Unloading Type	Dumping
	Tipping Angle	48°
	Volume	5.6m <sup>3</sup>
	PTO Type	Transmission PTO

HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Short : 3,795mm
	Dimension	6,500 x 2,250 x 2,850
Body	Dimension	3,600 x 1,900 x 1,550
	Unloading Type	Dumping
	Tipping Angle	48°
	Volume	10.0m <sup>3</sup>
	PTO Type	Transmission PTO

HD170 4x2



Vehicle	Engine	D6AV, D6AB-D
	Wheel Base	Short : 4,395mm
	Dimension	7,930 x 2,495 x 2,975
Body	Dimension	4,545 x 2,300 x 1,490
	Unloading Type	Dumping
	Tipping Angle	48°
	Volume	15.5m <sup>3</sup>
	PTO Type	Transmission PTO

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Short : 5,650 (4,350+1,300)mm
	Dimension	9,090 x 2,495 x 3,005
Body	Dimension	5,700 x 2,300 x 2,055
	Unloading Type	Dumping
	Tipping Angle	48°
	Volume	25.6m <sup>3</sup>
	PTO Type	Transmission PTO

# Roll Pack

- Hyundai Roll Pack trucks use a rotating plate to push garbage from the hopper into the container and a dumping mechanism to discharge garbage from the box.
- The Roll Pack Trucks are ideal for handling small-volume wastes, which makes them suitable for disposing of household waste.

HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Short : 2,750mm
	Dimension	5,600 x 2,000 x 2,330
Body	Dimension	2,420 x 1,680 x 1,170
	Unloading Type	Dumping
	Container Volume	4.4m <sup>3</sup>
	PTO Type	Transmission PTO

HD120 4x2



Vehicle	Engine	D6BR
	Wheel Base	Short : 3,795mm
	Dimension	7,110 x 2,255 x 2,860
Body	Dimension	3,480 x 2,000 x 1,580
	Unloading Type	Dumping
	Container Volume	9.6m <sup>3</sup>
	PTO Type	Transmission PTO

# Clean Pack

- Hyundai Clean Pack Trucks share the same system as the Roll Pack Trucks for compiling waste but are differentiated by the use of an ejector, instead of a dumping mechanism, for discharging waste from the container.

HD120 4x2



Vehicle	Engine	D6BR
	Wheel Base	Short : 3,795mm
	Dimension	7,270 x 2,255 x 2,800
Body	Dimension	3,540 x 2,085 x 1,615
	Unloading Type	Ejector type
	Container Volume	9.6m <sup>3</sup>
	PTO Type	Transmission PTO

# Vacuum Lorry

- Hyundai Vacuum Lorries are efficient at collecting and disposing of liquid waste from residential areas.
- The Lorries employ a vane-type vacuum pump to suck in or discharge liquid waste by an instant compression or decompression of air pressure inside the tank.

HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB	
	Wheel Base	Short : 2,750mm	
	Dimension	5,260 x 2,020 x 2,500	
Body	Dimension	2,900 x 1,680 x 950	
	Volume	3.4kℓ	
	Epoxy Coating	Standard	
	Vacuum Pump Capacity	4,000ℓ/min	

HD120 4x2



Vehicle	Engine	D6BR	
	Wheel Base	Short : 3,795mm	
	Dimension	6,765 x 2,195 x 2,505	6,765 x 2,195 x 2,520
Body	Dimension	3,840 x 1,770 x 980	4,150 x 1,800 x 1,090
	Volume	5kℓ	6.2kℓ
	Epoxy Coating	Standard	
	Vacuum Pump Capacity	6,000ℓ/min	

HD170 4x2



Vehicle	Engine	D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	7,820 x 2,495 x 2,955	
Body	Dimension	4,855 x 1,960 x 1,130	
	Volume	8kℓ	
	Epoxy Coating	Standard	
	Vacuum Pump Capacity	6,000ℓ/min	

HD260 6x4



Vehicle	Engine	D6AC	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,650 x 2,495 x 3,180	6,650 x 2,495 x 3,180
Body	Dimension	6,220 x 2,220 x 1,250	5,940 x 2,350 x 1,516
	Volume	13kℓ	16kℓ
	Epoxy Coating	Option	
	Vacuum Pump Capacity	6,000ℓ/min + 6,000ℓ/min	

# Sewer Cleaner

- Hyundai Sewer Cleaners are equipped with a high-pressured water jetter, a vacuum unit or sewer pipe, which do an efficient job of dredging debris or sludge from sewers in residential or industrial areas.
- The Cleaners' ability to water-jet and vacuum simultaneously enhances work efficiency.

HD170 4x2



Vehicle	Engine	D6AV, D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	9,200 x 2,490 x 3,700	
Body	Water Spray	Tank	1,000ℓ
		Pump	152ℓ/min
	Vacuum Suction	Tank	4,000ℓ
		Pump	830m³/h

# Road Sweeper

- Hyundai Road Sweepers are designed to clean dust, waste or leaves on roads in residential or industrial areas by using a vacuum suction device, a water sprayer and a road sweeping system. In particular, the suction device powered by an independent engine packs such power that it ensures fast and efficient jobs of road cleaning. All cleaning devices are controlled from the driver's cabin by using switches on the control panel.

HD170 4x2



Vehicle	Engine	D6AV, D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	7,525 x 2,490 x 3,240	
Body	Container Volume	6m³	
	Aux. Engine Power	75 ps	
	Side Brush	ø 700 x 2 (Left / Right)	
	Roller Brush	ø 400 x 1,400	
	Water Tank	1,200ℓ	

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,010 x 2,490 x 3,240	
Body	Container Volume	10m³	
	Aux. Engine Power	100 ps	
	Side Brush	ø 700 x 2 (Left / Right)	
	Roller Brush	ø 400 x 1,400	
	Water Tank	4,000ℓ	

# Construction Truck



Dump  
Mixer  
Concrete Pump Truck



# Dump

- Hyundai Medium-duty Dump Trucks are ideal for transporting gravel, sand and aggregate to small- and medium-scale construction sites. They use a dumping mechanism to unload directly from the deck.
- The HD65 Truck comes in two versions in deck height. The standard version measures 290mm tall, while the extended version 400mm tall.

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DB-d	D4DD
	Wheel Base	Short : 2,750mm	Short : 2,780mm
	Dimension	5,165 x 2,000 x 2,260	5,195 x 2,000 x 2,315
Body	Dimension	3,100 x 1,860 x 290 (1.67m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 2.3mm	Rear : 2.3mm
		Side : 2.3mm	Floor : 3.2mm
	Cylinder	130mm x 405mm / Singel piston type with link	
Dumping Angle	60°		

HD72 4x2



Vehicle	Engine	D4AF, D4AL, D4DB-d, D4DB	
	Wheel Base	Short : 2,750mm	
	Dimension	5,175 x 2,060 x 2,290	
Body	Dimension	3,200 x 1,900 x 385 (2.34m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness (mm)	Front : 2.3mm	Rear : 3.2mm
		Side : 3.2mm	Floor : 4.5mm
	Cylinder	140mm x 482mm / Singel piston type with link	
Dumping Angle	53°		

HD120 4x2



Vehicle	Engine	D6BR, D6DA19	
	Wheel Base	Short : 3,300mm	
	Dimension	5,860 x 2,220 x 2,580	
Body	Dimension	3,400 x 2,060 x 480 (3.36m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 3.0mm	Rear : 3.0mm
		Side : 3.0mm	Floor : 4.0mm
	Cylinder	187mm x 638mm / Singel piston type with link	
Dumping Angle	58.5°		

HD160 4x2



Vehicle	Engine	D6BR	
	Wheel Base	Short : 3,700mm	
	Dimension	6,520 x 2,495 x 2,930	
Body	Dimension	4,000 x 2,330 x 575 (5.36m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 3.0mm	Rear : 3.0mm
		Side : 3.0mm	Floor : 4.0mm
	Cylinder	187mm x 1,045mm / Singel piston type with link	
Dumping Angle	58.5°		

# Dump

- Hyundai Heavy Duty Dump Trucks are a good choice for transporting large quantities of sand, gravel and stone to construction sites. They feature an open-box bed and a powerful dumping mechanism mounted on the chassis.
- The HD270 and HD370 Trucks are available in two versions, standard and extended in deck height.
  - HD270 15m<sup>3</sup> : 915mm (standard) / 1,370mm (extended)
  - HD370 20m<sup>3</sup> : 1,315mm (standard) / 1,700mm (extended)

HD270 6x4 10m<sup>3</sup>



Vehicle	Engine	D6AC	D6CB3H
	Wheel Base	Short : 4,590 (3,290+1,300)mm	
	Dimension	7,635 x 2,495 x 3,130	7,595 x 2,495 x 3,130
Body	Dimension	4,800 x 2,300 x 915 (10m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 3.0mm	Rear : 3.0mm
		Side : 4.0mm	Floor : 4.0mm
	Cylinder	190mm x 962mm / Single piston type with link	
Dumping Angle	53°		

HD270 6x4 15m<sup>3</sup>



Vehicle	Engine	D6AC	D6CB3H
	Wheel Base	Short : 4,590 (3,290+1,300)mm	
	Dimension	7,635 x 2,495 x 3,130	7,595 x 2,495 x 3,130
Body	Dimension	4,800 x 2,300 x 1,370 (15m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 3.0mm	Rear : 3.0mm
		Side : 4.0mm	Floor : 4.0mm
	Cylinder	190mm x 962mm / Single piston type with link	
Dumping Angle	53°		

HD370 8x4 15m<sup>3</sup>



Vehicle	Engine	D6CA3H	D6CB3H
	Wheel Base	Short : 6,000 (1,700+3,000+1,300)mm	
	Dimension	9,025 x 2,495 x 3,340	9,080 x 2,495 x 3,340
Body	Dimension	5,200 x 2,300 x 1,305 (15m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 4.0	Rear : 4.0
		Side : 4.0	Floor : 5.0
	Cylinder	163.15mm x 4,764mm / Single piston type with link	
Dumping Angle	52°		

HD370 8x4 20m<sup>3</sup>



Vehicle	Engine	D6CA3H	D6CB3H
	Wheel Base	Short : 6,000 (1,700+3,000+1,300)mm	
	Dimension	9,025 x 2,495 x 3,340	9,080 x 2,495 x 3,340
Body	Dimension	5,200 x 2,300 x 1,700 (20m <sup>3</sup> )	
	Deck Material	Steel	
	Thickness	Front : 4.0	Rear : 4.0
		Side : 4.0	Floor : 5.0
	Cylinder	163.15mm x 4,764mm / Single piston type with link	
Dumping Angle	52°		

# Mixer

- Hyundai Mixers are a great way of delivering concrete to construction sites. They transport ready-mixed concrete from a batcher plant, with the spiral blades continuously agitating the concrete in the drum. They also mix cement, aggregates and water to create concrete on the move.
- The HD270 9m<sup>3</sup> Mixer is capable of expanding the wheel base to 5,650mm, with increased axle capacity and added springs on the front and rear axles.

## HD270 6x4 7m<sup>3</sup>



Vehicle	Engine	D6CA38	D6CB3H
	Wheel Base	4,590 (3,290+1,300)mm	
	Dimension	8,310 x 2,495 x 3,660	
Body	Drum	Agitating Capacity : 7m <sup>3</sup> / Total Capacity : 11m <sup>3</sup> Type : Wet Only	
	Slope Angle	16°	
	General	Direct drive, conical drum with dual spline blades	
	Water Tank	Capacity : 350ℓ	
	PTO Type	Fly Wheel PTO	

## HD270 6x4 9m<sup>3</sup>



Vehicle	Engine	D6CA38	D6CB3H
	Wheel Base	5,650mm	
	Dimension	9,700 x 2,495 x 3,765	
Body	Drum	Agitating Capacity : 9m <sup>3</sup> / Total Capacity : 15.5m <sup>3</sup> Type : Common Use ( Dry & Wet)	
	Slope Angle	10.5°	
	General	Direct drive, conical drum with dual spline blades	
	Water Tank	Capacity : 450ℓ	
	PTO Type	Fly Wheel PTO	

## HD270 6x4 7m<sup>3</sup> RHD



Vehicle	Engine	D6CA38	D6CB3H
	Wheel Base	4,590 (3,290+1,300)mm	
	Dimension	8,310 x 2,495 x 3,660	
Body	Drum	Agitating Capacity : 7m <sup>3</sup> / Total Capacity : 11m <sup>3</sup> Type : Wet Only	
	Slope Angle	16°	
	General	Direct drive, conical drum with dual spline blades	
	Water Tank	Capacity : 350ℓ	
	PTO Type	Fly Wheel PTO	



ZF Gear Box & Eaton Pump



Water Pump



Centralized Control Device



Washing hose



Plastic Fender

# Mixer

Mixer	7m <sup>3</sup>	9m <sup>3</sup>
Vehicle		
Spring	FRT / RR	10EA / 9EA
Tire	9EA / 8EA 11.00 x 20-16PR (Tube)	12R22.5-16PR (Tubeless)
Drum		
Total Volume	11m <sup>3</sup>	15.5m <sup>3</sup>
Cleansing	Electronic Water Pump	Air Pressure
New Parts	-	Oil Cooler
Number of Blades	32 EA	60 EA
Slope Angle	16°	10.50°
Type	Wet Only	Common Use (Dry & Wet)

# Concrete Pump Truck

- Hyundai Concrete Pump Trucks are designed for transporting liquid concrete to high-rise or multi-floor building construction sites by using a remote-controlled boom and a boom pump.

## HD260 6x4



Vehicle	Engine	D6AC, D6CA38, D6CB3H
	Wheel Base	Medium : 6,100 (4,800+1,300)mm
	Dimension	11,600 x 2,495 x 3,950
Body	Concrete Capa.	Max 164m <sup>3</sup> /hr
	Boom	Vertical : 38m / Horizontal : 33m Slewing Range : 365° (Rotation)
	Outrigger	"X" Type (Front : 6.3m / Rear : 7m)
	ETC.	Water Tank : 600ℓ / Hopper : 600ℓ

## HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB410
	Wheel Base	Extra Long : 7,850 (1,700+4,850+1,300)mm
	Dimension	13,330 x 2,495 x 3,980
Body	Concrete Capa.	Max 164m <sup>3</sup> /hr
	Boom	Vertical : 42.5m / Horizontal : 38.5m Slewing Range : 365° (Rotation)
	Outrigger	"X" Type (Front : 7.98m / Rear : 8.63m)
	ETC.	Water Tank : 600ℓ / Hopper : 600ℓ

# Crane Truck



Stiff Crane  
Knuckle Crane  
Auger Crane  
Aerial Working Truck  
Wrecker



# Stiff Crane

- Hyundai Stiff Crane Trucks are efficient at moving iron, stone or sand around construction sites. The extensible boom and slewing system make them suitable for high-rise or heavy-weight work, too.
- The Crane Trucks differ in lifting capacity and working radius, offering choice for different job requirements.



HD65 4x2

Vehicle	Engine	D4AF, D4AL, D4DC, D4BB, D4DB-d		
	Wheel Base	Short : 2,750mm	Long : 3,570mm	
	Dimension	5,245 x 2,030 x 2,670		6,465 x 2,030 x 2,670
Crane	Weight	335kg		
	Lifting Capa. / Outreach	2.30ton / 1.5m	0.88ton / 3.7m	0.52ton / 6.0m
	Rotation Angle	330°		



HD120 4x2

Vehicle	Engine	D6BR, D6DA19, D6DA22		
	Wheel Base	Long : 4,895mm		
	Dimension	8,620 x 2,400 x 3,700		
Crane	Weight	2,860kg		
	Lifting Capa. / Outreach	6.5ton / 2.0m	2.27ton / 6.0m	0.3ton / 18.7m
	Rotation Angle	360°		



HD250 6x4

Vehicle	Engine	D6AC / D6CB		
	Wheel Base	Long : 6,950 (5,650+1,300)mm		
	Dimension	11,610 x 2,495 x 3,800		
Crane	Weight	4,200kg		
	Lifting Capa. / Outreach	10.0ton / 2.0m	2.28ton / 10.1m	0.65ton / 20.3m
	Rotation Angle	360°		



HD320 8x4

Vehicle	Engine	D6AC / D6CA / D6CB		
	Wheel Base	Extra Long : 7,850mm		
	Dimension	12,245 x 2,495 x 3,530		
Crane	Weight	5,060kg		
	Lifting Capa. / Outreach	10.0ton / 2.0m	3.17ton / 8.72m	1.2ton / 19.6m
	Rotation Angle	360°		

# Knuckle Crane

- Hyundai Knuckle Crane Trucks offer an easy way of picking up and transporting recycled waste paper or scrap iron by using a grappler attached to the tip of the crane.
- The HD 120 model is usually paired with an HIAB-10000, which is positioned behind the cargo deck to ensure maximum work efficiency.



HD120 4x2

Vehicle	Engine	D6BR, D6DA19, D6DA22		
	Wheel Base	Long : 4,895mm		
	Dimension	8,820 x 2,440 x 3,360		
Crane	Weight	1,650kg		
	Lifting Capa. / Outreach	4.15ton / 2.3m	2.31ton / 4.2m	1.2ton / 7.6m
	Rotation Angle	400°		
	Outrigger Span	4.6m		



HD260 6x4

Vehicle	Engine	D6AC, D6CB3H		
	Wheel Base	Long : 6,950 (5,650+1,300)mm		
	Dimension	11,810 x 2,505 x 3,435		
Crane	Weight	2,100kg		
	Lifting Capa. / Outreach	5.5ton / 2.5m	2.72ton / 5.0m	1.53ton / 8.6m
	Rotation Angle	410°		
	Outrigger Span	4.75m		

# Auger Crane

- Hyundai Auger Crane Trucks are a multi-purpose vehicle. By using a hydraulic crane and powerful auger, they can bore or dig holes, erect structures or transport utility poles.
- The Auger Crane Trucks boast wide working ranges and auger screws that are easily attached to or detached from the boom.



HD120 4x2

Vehicle	Engine	D6BR, D6DA19	
	Wheel Base	Short : 3,795mm	
	Dimension	7,975 x 2,400 x 3,150	
Crane	Hole	Diameter : 450mm / Depth : 4500mm (Max)	
	Lifting Capa. / Outreach	4ton / 4m	0.3ton / 12.8m
	Rotation Angle	360°	
	Outrigger Span	Max Extension : 3,630mm (Front & Rear)	

# Aerial Working Truck

- Hyundai Aerial Working Trucks are a multi-functional crane vehicle offering easy and secure access to heights for maintenance or construction jobs or emergency operations as in the case of a fire.
- The Aerial Working Trucks feature a bucket attached to the tip of a stiff crane and secured by extended outriggers. They can be optionally equipped with electric outlets or compressed air connectors for power tools.



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Long : 3,375mm
	Dimension	6,550 x 2,030 x 2,850
Crane	Weight	3.8ton
	Working Height	Max 21m
	Working Radius	Max 10m
	Rotation Angle	350°
	Outrigger	Front : 5,750mm / Rear : 3,970mm
	Platform	3,200 x 1,160 x 1,100mm / 360° Rotation



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Long : 4,260mm
	Dimension	8,350 x 2,400 x 3,700
Crane	Weight	7.1ton
	Working Height	Max 32m
	Working Radius	Max 12m
	Rotation Angle	350°
	Outrigger	Front : 6,950mm / Rear : 7,050mm
	Platform	3,200 x 1,160 x 1,100mm / 360° Rotation



Vehicle	Engine	D6AC, D6CA38, D6CB3H
	Wheel Base	Short : 5,650 (4,350+1,300)mm
	Dimension	9,635 x 2,495 x 3,925
Crane	Weight	16ton
	Working Height	Max 45m
	Working Radius	Max 25m
	Rotation Angle	350°
	Outrigger	Front : 8,250mm / Rear : 8,400mm
	Platform	3,200 x 1,160 x 1,100mm / 360° Rotation



Vehicle	Engine	D6AC, D6CA38, D6CB3H
	Wheel Base	Short : 7,040(1,700+4,040+1,300)mm
	Dimension	12,860 x 2,495 x 3,950
Crane	Weight	20.4ton
	Working Height	Max 75m
	Working Radius	Max 25m
	Rotation Angle	350°
	Outrigger	Front : 8,250mm / Rear : 8,400mm
	Platform	3,200 x 1,160 x 1,100mm / 360° Rotation

# Wrecker

- Hyundai Wreckers are a great solution for towing vehicles - illegally parked or broken down. Securing the vehicle to the tow hitch device is all it takes. The Wreckers can also rescue vehicles sunken underwater or fallen off a cliff by using their extensible boom cranes.
- The horizontal outrigger keeps the wrecker truck securely in balance, a feature most appreciable in the case of rescue operations. The Wreckers can be mounted with the optional winch package comprising an auxiliary winch and a rear outrigger.



Vehicle	Engine	D4AF, D4AL	
	Wheel Base	Short : 2,750mm	
	Dimension	5,110 x 2,000 x 2,730	
Body	Crane	Capacity	2,020 kg at 2m
		Working Radius	6.2m
		Boom Length	6.4m
	Outrigger	Operation	Manual Pull-out and Hydraulic Extension
Width		Front : 3m, Rear : Option	
Hydraulic Pump	Gear Type, 31cc/rev		



Vehicle	Engine	D4AL, D4DA, D4DB	
	Wheel Base	Short : 2,750mm	
	Dimension	5,110 x 2,000 x 2,825	
Body	Crane	Capacity	2,930kg at 2.5m
		Working Radius	6.2m
		Boom Length	6.55m
	Outrigger	Operation	Manual Pull-out and Hydraulic Extension
Width		Front : 3m, Rear : Option	
Hydraulic Pump	Gear Type, 31cc/rev		



Vehicle	Engine	D6BR, D6DA19	
	Wheel Base	Short : 3,795mm	
	Dimension	6,770 x 2,195 x 2,910	
Body	Crane	Capacity	2,930kg at 2.5m
		Working Radius	7.4m
		Boom Length	7.6m
	Outrigger	Operation	Manual Pull-out and Hydraulic Extension
Width		Front : 3m, Rear : Option	
Hydraulic Pump	Gear Type, 31cc/rev		



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Medium : 6,100(4,800+1,300)mm	
	Dimension	10,095 x 2,495 x 3,600	
Body	Crane	Capacity	10,000kg at 2m
		Working Radius	10m
		Boom Length	10.75m
	Outrigger	Operation	Automatic Hydraulic Pull-out and Extension
Width		Front : 4.3m, Rear : 4.3m	
Hydraulic Pump	Gear Type, 31cc/rev		

# Tank Lorry



**Fuel Tank Lorry**  
**Water Tank Lorry**  
**LPG Tank Lorry**  
**Water Sprinkler**  
**Alcohol Tank Lorry**  
**Water Cannon**  
**Aircraft Refueler**



# Fuel Tank Lorry

- Hyundai Fuel Tank Lorries are designed to transporting liquid fuel, to oil reservoirs or gas stations. They feature a 4-way valve and a gear pump which store or exhaust fuel oil from the tank in a 4-step cycle of suction, discharge, stop and drain.
- The Fuel Tank Lorries range in capacity from 4,500 liters to 22,000 liters depending on the choice of the chassis. They can be optionally configured with a flow meter and hose reel.

HD72 4x2 (4.5kl)



Vehicle	Engine	D4AL, D4DA, D4DB
	Wheel Base	Short : 2,750mm
	Dimension	5,200 x 2,000 x 2,195
Body	Dimension	2,860 x 1,930 x 1,090
	Volume	4.5kl
	Material(Thickness)	Steel (3.2 ~ 4mm)
	Epoxy Coating	Standard
	PTO Type	Transmission PTO
Pump capacity	300 l/min	

HD120 4x2 (6kl)



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Short : 3,795mm
	Dimension	6,765 x 2,195 x 2,505
Body	Dimension	3,800 x 1,930 x 1,090
	Volume	6 (2kl x 3)kl
	Material(Thickness)	Steel (3.2 ~ 4mm)
	Epoxy Coating	Standard
	PTO Type	Transmission PTO
Pump capacity	600 l/min	

HD120 4x2 (8kl)



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Short : 3,795mm
	Dimension	6,765 x 2,195 x 2,700
Body	Dimension	4,000 x 2,030 x 1,300
	Volume	8 (2kl x 2, 4kl x 1)kl
	Material(Thickness)	Steel (3.2 ~ 4mm)
	Epoxy Coating	Standard
	PTO Type	Transmission PTO
Pump capacity	600 l/min	

HD170 4x2 (12kl)



Vehicle	Engine	D6AV, D6AB-D
	Wheel Base	Short : 4,395mm
	Dimension	7,820 x 2,495 x 3,050
Body	Dimension	4,500 x 2,350 x 1,520
	Volume	12 (4kl x 3)kl
	Material(Thickness)	Steel (3.2 ~ 4mm)
	Epoxy Coating	Option
	PTO Type	Transmission PTO
Pump capacity	1,000 l/min	

# Fuel Tank Lorry

HD260 6x4 (16, 20kl)



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
Body	Dimension	9,650 x 2,495 x 3,180	9,950 x 2,495 x 3,260
	Dimension	6,000 x 2,350 x 1,520	6,500 x 2,400 x 1,700
	Volume	16 (4kl x 4)kl	20 (4kl x 5)kl
	Material(Thickness)	Steel (3.2 ~ 4mm)	
	Epoxy Coating	Option	
PTO Type	Transmission PTO		
Pump capacity	1,000 l/min		

HD310 8x4 (22kl)



Vehicle	Engine	D6AC, D6CA3H, D6CB3H	
	Wheel Base	Short : 7,040mm	
	Dimension	11,300 x 2,495 x 3,100	
Body	Dimension	8,300 x 2,350 x 1,520	
	Volume	22 (4kl x 5, 2kl x 1)kl	
	Material(Thickness)	Steel (3.2 ~ 4mm)	
	Epoxy Coating	Option	
	PTO Type	Transmission PTO	
Pump capacity	1,000 l/min		



Manhole & Top Fence



Manhole & Bottom Valve Cock



Indicator & Baffle plate



Ladder



Drain Pipe & Hose



Flammable Sign Board



Two-Way Valve



Four-Way Valve



Emergency Lever



Anti Static Reel



Fire Extinguisher



Flow Meter (Option)

# Water Tank Lorry

- Hyundai Water Tank Lorries offer a reliable way of delivering water for a variety of purposes - drinking, farming or irrigation. They employ a self-priming centrifugal pump and a number of 2-way valves to store water in the tank.
- The self-priming centrifugal pump is powered by a transmission PTO, which is connected to the pump by a V-shape belt.

HD65 4x2



Vehicle	Engine	D4AF, D4AL	
	Wheel Base	Long : 3,375mm	
	Dimension	5,165 x 2,000 x 2,195	
Body	Dimension	2,440 x 1,490 x 860	
	Volume	2.5 kℓ	
	Material, Thickness	Stainless or Steel, 3mm	
	Pump	Type	Centrifugal
		Capacity	200 ℓ/min
PTO Type		Transmission PTO	

HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB	
	Wheel Base	Long : 3,735mm, Short : 2,750mm	
	Dimension	5,165 x 2,000 x 2,195	
Body	Dimension	2,900 x 1,780 x 990	
	Volume	4 kℓ	
	Material, Thickness	Stainless or Steel, 3mm	
	Pump	Type	Centrifugal
		Capacity	200 ℓ/min
PTO Type		Transmission PTO	

HD120 4x2



Vehicle	Engine	D6BR, D6DA19	
	Wheel Base	Short : 3,795mm	
	Dimension	6,765 x 2,195 x 2,505	
Body	Dimension	3,690 x 1,820 x 1,010	
	Volume	5 kℓ	
	Material, Thickness	Stainless or Steel, 3mm	
	Pump	Type	Centrifugal
		Capacity	400 ℓ/min
PTO Type		Transmission PTO	

HD170 4x2



Vehicle	Engine	D6AV, D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	7,850 x 2,495 x 3,130	
Body	Dimension	4,500 x 2,300 x 1,300	
	Volume	10 kℓ	
	Material, Thickness	Stainless or Steel, 3-4mm	
	Pump	Type	Centrifugal
		Capacity	600 ℓ/min
PTO Type		Transmission PTO	

# Water Tank Lorry

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,650 x 2,495 x 2,965	
Body	Dimension	5,600 x 2,300 x 1,380	
	Volume	14 kℓ	
	Material, Thickness	Stainless or Steel, 4mm	
	Pump	Type	Centrifugal
		Capacity	600 ℓ/min
PTO Type		Transmission PTO	

HD310 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H	
	Wheel Base	Short : 7,040(1,700+4,040+1,300)mm	
	Dimension	11,395 x 2,495 x 31,40	
Body	Dimension	8,000 x 2,300 x 1,380	
	Volume	20 kℓ	
	Material, Thickness	Stainless or Steel, 4mm	
	Pump	Type	Centrifugal
		Capacity	1,000 ℓ/min
PTO Type		Transmission PTO	



Ladder



Hose



Piping System



Level Indicator



Manhole

# LPG Tank Lorry

- Hyundai LPG Tank Lorries specialize in transporting liquefied petroleum gas from an LPG reservoir to LPG stations.

HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H
	Wheel Base	Extra long : 7,850(1,700+4,850+1,300)mm
	Dimension	12,250 x 2,495 x 3,555
Body	Dimension	∅2,260 x 9,185
	Volume	35kℓ
	Material, Thickness	Steel (9.5mm ~ 11mm)
	Design pressure	1.764 Mpa

# Water Sprinkler

- Hyundai Water Sprinklers spray water directly from the tank to lay dust on paved or unpaved roads. They employ three different types of sprinklers - front spray, front-lateral spray and rear spray.
- The front and front-lateral sprinklers, driven by a pump, are used to spray paved roads, while the un-motorized rear sprinkler is good for laying dust on unpaved roads.



Vehicle	Engine	D6AV, D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	7,850 x 2,490 x 3,100	
Body	Dimension	4,500 x 2,300 x 1,300	
	Volume	10 kℓ	
	Material	Steel	
	Pump	Type	Centrifugal Pump
		Capacity	600 ℓ/min
		PTO Type	Transmission PTO



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,010 x 2,490 x 3,240	
Body	Dimension	5,800 x 2,350 x 1,515	
	Volume	16 kℓ	
	Material	Steel	
	Pump	Type	Centrifugal Pump
		Capacity	1,000 ℓ/min
		PTO Type	Transmission PTO

# Alcohol Tank Lorry

- Hyundai Alcohol Tank Lorries are designed to transport ethanol in an elliptical tank, usually made up of stainless steel.
- The Alcohol Tank Lorries are identical to the fuel tank lorries in working mechanisms.



Vehicle	Engine	D4AL, D4DA, D4DB	
	Wheel Base	Short : 2,750mm	
	Dimension	5,165 x 2,000 x 2,195	
Body	Dimension	3,150 x 1,930 x 1,090	
	Volume	5 kℓ	
	Material, Thickness	Stainless Steel, 3mm	
	Pump	Type	Gear Pump
		Capacity	250 ℓ/min
		PTO Type	Transmission PTO

# Water Cannon

- Hyundai Water Cannon Trucks use high-pressured jet streams of water to disperse demonstrators in riot control situations. Equipped with water, foam and tear gas tanks, they are also effective in fighting fires.
- Controlled from a monitor in the cabin, the sprays can reach as far as 60 meters. The cabin is shield by a self-protective device against violent rioters.



Vehicle	Engine	D6AV, D6AB-D	
	Wheel Base	Short : 4,395mm	
	Dimension	7,940 x 2,550 x 3,675	
Body	Auxiliary Model	D4DA (Hyundai)	
	Engine Power	125 ps	
	Water Cannon	Throwing Distance	50m (Roof-2set), 30m(Bumper-1set)
		Control	Zoom type(Remote control in cabin)
	Water Tank	Volume	6,500ℓ
		Material	Stainless
	Proportion Tank		Foam(100ℓ), Tear Gas(100ℓ), Pigment(100ℓ)



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,195 x 2,550 x 3,675	
Body	Auxiliary Model	D4DA (Hyundai)	
	Engine Power	125 ps	
	Water Cannon	Throwing Distance	60m (Roof-2set), 30m(Bumper-1set)
		Control	Zoom type(Remote control in cabin)
	Water Tank	Volume	10,000ℓ
		Material	Stainless
	Proportion Tank		Foam(100ℓ), Tear Gas(100ℓ), Pigment(100ℓ)

# Aircraft Refueler

- Hyundai Aircraft Refuelers employ a self-priming centrifugal pump to fill up aircrafts with fuel. They come furnished with a static reel, a spark arrester and an air ventilator.



Vehicle	Engine	D6AC, D6CB3H	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	11,300 x 2,490 x 3,400	
Body	Volume	5,000 Gallon	
	Material	Aluminum, Steel	
	Pump	Type	Self Priming Centrifugal
		Capacity	2,300 ℓ/min
		PTO Type	Transmission PTO
	Flow Meter Type		Meter Reset and Counter

# Special Transport



- Flat Bed
- Car Carrier
- Underlift Tow Truck
- Mobile Workshop
- Troop Transport Truck
- Safety Loader
- Bulk Feed Truck
- Dumping Safety Loader



# Flat Bed

- Hyundai Flat Bed Trucks are a great way of transporting dry feed such as hay for livestock. They feature removable side gates, easily attached and detached to and from the deck.
- The side gates are made of 6mm-thick high-tensile steel bars, and the floor beds are finished with anti-slip checkered steel plates.

HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Long : 3,375mm
	Dimension	6,065 x 2,060 x 2,360
Body	Dimension	4,370 x 1,930 x 1,050
	Floor	Checkered Plate
	Side Plate	Removable

HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB
	Wheel Base	Long : 3,375mm
	Dimension	6,670 x 2,360 x 2,200
Body	Dimension	4,845 x 2,070 x 1,050
	Floor	Checkered Plate
	Side Plate	Removable

HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Long : 4,260mm
	Dimension	7,645 x 2,420 x 2,660
Body	Dimension	5,380 x 2,290 x 1,225
	Floor	Checkered Plate
	Side Plate	Removable

HD170 4x2



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	9,755 x 2,500 x 3,140
Body	Dimension	7,215 x 2,375 x 1,405
	Floor	Checkered Plate
	Side Plate	Removable

# Car Carrier

- Hyundai Car Carriers are designed to transport newly manufactured vehicles to designated destinations such as a delivery center or a shipping port.
- The Carriers feature a lifting deck which doubles the transporting capacity by allowing vehicles to be stored on two levels.

HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Extra Long : 4,895mm
	Dimension	9,540 x 2,490 x 3,075
Body	Floor Width	2,260
	Upper Floor Length	8,960mm
	Lower Floor Length	6,740mm
	Transporter Ability	4~5 Cars

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Short : 5,650(4,350+1,300)mm
	Dimension	10,275 x 2,495 x 3,520
Body	Floor Width	2,260
	Upper Floor Length	8,960mm
	Lower Floor Length	6,740mm
	Transporter Ability	7~8 Cars (With Trailer)
	Dimension	10,590 x 2,495 x 2,990
Trailer	Upper Floor Length	8,210mm
	Lower Floor Length	8,550mm

# Underlift Tow Truck

- Hyundai Underlift Tow Trucks are an efficient solution for moving illegally parked or broken-down vehicles. The boom and wheel lifter integrated into a single unit makes the job a snap, dispensing with the manual labor of hooking up the vehicle to be towed.

HD72 4x2



Vehicle	Engine	D4AF, D4AL	
	Wheel Base	Short : 2,750mm	
	Dimension	5,045 x 2,160 x 2,135	
Body	Load Capacity	1,100kg	
	Towing Equipment	Rotate angle	70° + 70°
		Extension Range	500mm
		Extension Speed	0.5m / 5sec
	Hydraulic Pump	Gear Type, 31cc/rev	
	PTO Type	Transmission PTO	

# Mobile Workshop

- Hyundai Mobile Workshops are an excellent solution for servicing vehicles difficult to be driven to automobile maintenance centers.
- They are dry van trucks furnished with automobile service equipment, enabling mechanics to handle quick service jobs on the spot.

## HD72 4x2



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	6,640 x 2,175 x 2,920
Body	Dimension	4,805 x 2,065 x 1,800
	Panel	40mm, Galvanized Iron Flat (Side, Roof)
	Door	Rear, Both Side, Inner Partition(Swing Type)
	Equipment	Air Compressor(4HP) / Ventilator Fan(DC24V)

## HD120 4x2



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Long : 4,260mm
	Dimension	7,510 x 2,400 x 3,160
Body	Dimension	5,140 x 2,290 x 2,060
	Panel	50mm, Galvanized Iron Flat (Side, Roof)
	Door	Rear, Both Side, Inner Partition(Swing Type)
	Equipment	Air Compressor(5HP) / Ventilator Fan(DC24V)

## HD160 4x2



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	9,780 x 2,495 x 3,485
Body	Dimension	6,750 x 2,350 x 2,050
	Panel	50mm, Galvanized Iron Flat (Side, Roof)
	Door	Rear, Both Side, Inner Partition(Swing Type)
	Equipment	Air Compressor(5HP) / Ventilator Fan(DC24V)

## HD250 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Long : 6,950 (5,650+1,300)mm
	Dimension	11,830 x 2,495 x 3,660
Body	Dimension	9,250 x 2,380 x 2,100
	Panel	50mm, Galvanized Iron Flat (Side, Roof)
	Door	Rear, Both Side, Inner Partition(Swing Type)
	Equipment	Air Compressor(5HP) / Ventilator Fan(DC24V)

# Mobile Workshop



Air Compressor



Generator & Control Panel



Right Inside



Left Inside



Rear Step Bumper

# Troop Transport Truck

- Hyundai Troop Transport Trucks are designed to transport soldiers or police troops on the deck covered with a tent. The deck is furnished with foldable benches, and the tent is easily detachable.

## HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Long : 3,375mm
	Dimension	6,225 x 2,050 x 2,700
Body	Dimension	4,310 x 1,920 x 1,650
	Tent Material	Cloth
	Tent Support	Removable

## HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	6,765 x 2,170 x 2,720
Body	Dimension	4,850 x 2,060 x 1,650
	Tent Material	Cloth
	Tent Support	Removable

## HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Long : 4,260mm
	Dimension	7,710 x 2,400 x 2,960
Body	Dimension	5,300 x 2,280 x 1,800
	Tent Material	Cloth
	Tent Support	Removable

# Safety Loader

- Hyundai Safety Loaders are designed for easy loading of a car onto the deck for transportation. The deck is hydraulically inclined or lowered to the ground level so that a car can drive onto the deck or be pulled onto it by a built-in winch.
- The loaded car is secured by a set of tire stoppers and lacing wires. The slow-slope deck tilts to 13 degrees.

HD72 4x2



Vehicle	Engine	D4AL, D4DA, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	6,675 x 2,300 x 2,300
	Deck Dimension	4,700 x 2,200 x 80
Body	Load Capacity	2,500kg
	Tilting Range	13°
	Winch	Type Hydraulic motor with worm gear reducer and automatic mechanical type brake Load Capacity 2,000kg
Hydraulic Pump	Gear Type, 31cc/rev	

HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Long : 4,260mm
	Dimension	7,600 x 2,400 x 2,600
	Deck Dimension	5,100 x 2,300 x 80
Body	Load Capacity	4,000kg
	Tilting Range	10° ~ 13°
	Winch	Type Hydraulic motor with worm gear reducer and automatic mechanical type brake Load Capacity 5,400kg
Hydraulic Pump	Gear Type, 31cc/rev	



Rear Ramp & Rear Ramp Lock



Deck



Winch



Sliding Cylinder



Rear Lacing Wire



Front Tire Stopper



Oil Tank & Control Lever



Work Lamp

# Bulk Feed Truck

- Hyundai Bulk Feed Trucks deliver great efficiency in transporting assorted feed to poultry or livestock farms.
- Fodder is loaded into separate compartments through a manhole. For unloading, a conveyor at the bottom of the tank carries fodder from the tank to the boom auger, which is then discharged into a silo by a screwing conveyor.

HD120 4x2



Vehicle	Engine	D6BR, D6DA19
	Wheel Base	Long : 4,260mm
	Dimension	7,455 x 2,250 x 3,300
Body	Dimension (Inside)	4,490 x 2,220 x 1,735
	Volume	13m³
	Compartment	3EA
	PTO Type	Transmission PTO

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Short : 5,650mm
	Dimension	10,145 x 2,495 x 3,750
Body	Dimension (Inside)	6,790 x 2,445 x 1,940
	Volume	25m³
	Compartment	5EA
	PTO Type	Transmission PTO

# Dumping Safety Loader

- Hyundai Dumping Safety Loaders are a cross between a safety loader and a dump truck, taking the best of both. The deck can be used for transporting construction materials to be dumped at a construction site or inclined backward to load farm machinery or equipment. A dumping mechanism is employed for dumping operations, and a pair of sliding cylinders come into play for tilting the deck.

HD65 4x2



Vehicle	Engine	D4AF, D4AL
	Wheel Base	Short : 2,750mm
	Dimension	5,130 x 2,095 x 2,250
Body	Deck Dimension	3,200 x 2,000 x 240
	Load Capacity	2,300kg
	Deck Sliding Angle	13°
	Deck Dumping Angle	55°
	Hydraulic Pump	Gear Type, 31cc/rev
	PTO Type	Transmission PTO

# Special Purpose



**Mobile Laundry**  
**Mobile Bath**  
**Fire Truck**  
**4WD Truck**  
**Double Cab**  
**Liftable Air Suspension**



# Mobile Laundry

- Hyundai Mobile Laundry Vans are fitted with commercial-grade washing machines powered by an auxiliary engine to bring laundry service to residents without access to laundry machines or service such as flood sufferers.

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Cab	Super
	Wheel Base	Long : 3,570mm
Body	Dimension	6,615 x 2,050 x 3,200
	Type	Van Type (Box)
	Washing Machine	4EA (13kg)
	Generator	1EA (20kw)
	Hot-Water Boiler	Tank Capacity : 400ℓ + 400ℓ
	ETC.	Roof A/C, Heater, Ventilation Fan

# Mobile Bath

- Hyundai Mobile Bath Vans are a bathroom on wheels. Equipped with a bath tub, a water tank and other amenities, they bring bathing service to residents immobile or physically unable to bathe themselves.

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Cab	Super
	Wheel Base	Long : 3,570mm
Body	Dimension	6,670 x 2,100 x 2,910
	Type	Van Type (Box)
	Bath Tube	1EA (Moving)
	Hot-Water Boiler	Tank Capacity : 450ℓ
	Liftgate	1EA (Rear), Automatic Control
	ETC.	Hose Reel, Long Chair



Inside



Wheelchair Bathtub



Water-Supply System



Controller



Hose Reel

# Fire Truck

- Hyundai Fire Trucks are an efficient fire fighter and rescuer at the same time. They come in several kinds, depending on their intended uses and structural configurations - such as telescopic ladder, aerial ladder, chemical and water tank fire trucks.
- Water tank and chemical fire trucks are the most widely used in the world.

HD72 4x2



Vehicle	Engine	D4DC, D4AL, D4DB-d, D4DB
	Wheel Base	Long : 3,735mm
	Dimension	7,000 x 2,200 x 2,700
Body	Water Capacity	1,500 ℓ
	Foam Capacity	200 ℓ
	Fire Pump	1,500 ℓ/min
	Monitor	1,000 ℓ/min

\*Monitor : Water Turret

HD120 4x2



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Long : 4,260mm
	Dimension	7,700 x 2,495 x 2,900
Body	Water Capacity	Capacity : 3,500 ℓ
	Foam Capacity	Capacity : 200 ℓ
	Fire Pump	2,600 ℓ/min
	Monitor	2,000 ℓ/min

HD170 4x2



Vehicle	Engine	D6BR
	Wheel Base	Long : 5,850mm
	Dimension	9,525 x 2,495 x 3,200
Body	Water Capacity	5,000 ℓ
	Foam Capacity	600 ℓ
	Fire Pump	4,500 ℓ/min
	Monitor	4,000 ℓ/min

HD260 6x4



Vehicle	Engine	D6AC, D6CB3H
	Wheel Base	Medium : 6,100 (4,800+1,300)mm
	Dimension	10,500 x 2,495 x 3,800
Body	Water Capacity	9,000 ℓ
	Foam Capacity	1,500 ℓ
	Fire Pump	6,500 ℓ/min
	Monitor	6,000 ℓ/min

# 4 WD Truck

- Hyundai 4WD Trucks are a true workhorse driven by four wheels, each receiving torque from the engine. They are ideal for heavy duty off-road operations such as snow removal, disaster responses or bush fire extinguishing.
- The trucks are capable of negotiating a maximum gradeability of 60 percent. The HD120 model is available in two versions ; standard and super.

HD65 4x4



		Standard
Vehicle	Engine	D4AF,D4AL, D4DB-d
	Wheel Base	Short : 2,550mm
	Dimension	4,885 x 1,870 x 2,195
	G.V.W	7,000kg
	Curb Weight	3,690kg
Body	Reduction Type	Single
	Transfer	Part Time
	Gradeability	0.6(Tan $\phi$ )
	Differential Lock	Not Applied

HD120 4x4



		Standard	Super
Vehicle	Engine	D6BR, D6DA19, D6DA22	
	Wheel Base	Short : 3,795mm	
	Dimension	6,660 x 2,400 x 2,430	
	G.V.W	12,850kg	
	Curb Weight	6,450kg	6,850kg
Body	Reduction Type	Single	Double
	Transfer	Part Time	Full Time
	Gradeability	0.6(Tan $\phi$ )	
	Differential Lock	Not Applied	Applied

# Double Cab

- Hyundai Double Cab Trucks add rear passenger seats to the standard cab of a truck to increase passenger capacity.
- The Double Cab Trucks are popularly used as fire trucks, water cannon trucks or 4WD trucks.

HD120 4x2



		D6BR, D6DA19, D6DA22
Vehicle	Engine	D6BR, D6DA19, D6DA22
	Wheel Base	Long : 4,260mm
	Dimension	7,670 x 2,400 x 2,695
	Rear Door	Width : 950mm
Deck	Dimension	4,200 x 2,280 x 400

# Liftable Air Suspension

- Hyundai Liftable Air Suspension Systems, installed on the chassis frame in front of the rear drive axle or behind it, increase the payload capacity of a truck.
- The Systems come in two types ; pusher axle and tag axle type. The pusher axle type is installable on cargo trucks, tank lorries and arm roll trucks, while the tag axle type is used as an auxiliary air suspension system on wing body or van trucks.

HD120 4x2 Tag Axle



		D6DA19, D6DA22
Vehicle	Engine	D6DA19, D6DA22
	Wheel Base	Extra Long : 4,895mm
	Dimension	9,167 x 2,195 x 2,505 (Chassis Cab)
	Total Axle Capa.	21,320kg
Body	Tire	245/70R19.5 (Dual)
	Self Steering	Non Self-Steerable
	Axle Weight	650 kg
	Max Lifting Capa.	8,800 kg

HD120 4x2 Pusher Axle



		D6DA19, D6DA22
Vehicle	Engine	D6DA19, D6DA22
	Wheel Base	Ultra Long : 5,695mm
	Dimension	9,469 x 2,195 x 2,505 (Chassis Cab)
	Total Axle Capa.	21,320kg
Body	Tire	245/70R19.5 (Dual)
	Self Steering	Self-Steerable or Non Self-Steerable
	Axle Weight	480 kg
	Max Lifting Capa.	8,800 kg

HD260 6x4 Pusher Axle



		D6AC, D6CA38, D6CB3H
Vehicle	Engine	D6AC, D6CA38, D6CB3H
	Wheel Base	Medium : 6,100mm
	Dimension	10,310 x 2,495 x 3,130 (Chassis Cab)
	G.V.W	35,280Kg
Body	Tire	12R 22.5-16PR or 315/80R
	Self Steering	Self-Steerable
	Axle Weight	900kg
	Max Lifting Capa.	10,800kg

HD310 8x4 Pusher Axle



		D6AC, D6CA3H, D6CB3H
Vehicle	Engine	D6AC, D6CA3H, D6CB3H
	Wheel Base	Short : 7,040mm
	Dimension	11,395 x 2,495 x 3,140 (Chassis Cab)
	G.V.W	39,460Kg
Body	Tire	12R 22.5-16PR or 315/80R
	Self Steering	Self-Steerable
	Axle Weight	900kg
	Max Lifting Capa.	10,800Kg

# Bus



Ambulance  
Bookmobile  
Wheel chair lift bus  
Universe Limousine  
Universe Toilet  
Emergency Bus Door



# Ambulance

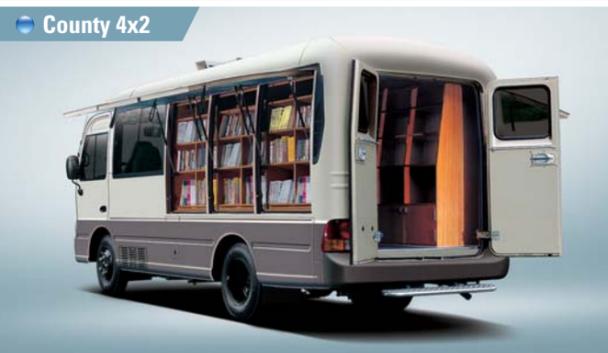
- Hyundai Ambulances promise efficiency and security in the emergency transport of sick or injured people to health care facilities.
- The County Ambulance can transport up to two patients at one time. It comes fully furnished with first-aid kits, resuscitators, oxygen tanks, sphygmomanometers and stretchers.



Vehicle	Engine	D4AL, D4DB, D4DB-d, D4DD
	Seat Capacity	2+1
	Wheel Base	Standard : 3,350mm
	Dimension	6,550 x 2,035 x 2,755
Equipment	Non-Slip Rear Step, Partition Plate & Curtain, Warning Light & Siren, Wash Basin & Sink, Medical Equipment Box, Oxygen Bomb(10.2ℓ), Movable Lighting Device, Main Stretcher Auxiliary Stretcher, Blood Bottle Hanger	

# Bookmobile

- Hyundai Bookmobiles are a County bus customized to work as a rental library on wheels. Fitted with two bookshelves and a desk for clerical staff, they are ideal for bring library service to residents in remote areas without access to regular libraries. The bookshelves are tilted down inward at an angle of 10 degrees to prevent books from falling off while the vehicle is in motion.



Vehicle	Engine	D4AL, D4DB, D4DB-d, D4DD
	Seat Capacity	2+1
	Wheel Base	Standard : 3,350mm
	Dimension	6550 x 2035 x 2800
Equipment	Both Sides of Wing Doors Double Book Shelf(Angle : 10 °) Sliding Table(For Reading) Amplifier(140W), Horn Speaker(20W, 6Inch x 4ea)	

Book Stand



Book Stand



Table



Sliding Table



Amplifier



Horn Speaker

# Wheel Chair Lift Bus

- Hyundai Wheelchair Lift Buses come equipped with wheelchair lifts to help wheelchair-bound riders to get on and off the bus without effort.
- There are two types of wheelchair lifts ; on-floor and sunken. The on-floor wheelchair lift is installed inside the bus, while the sunken type is fitted into the luggage compartment below the bus floor.



Vehicle	Engine	D4AL, D4DB, D4DB-d, D4DD
	Seat Capacity	17+1
	Wheel Base	Long : 4,085
	Dimension	7,080 x 2,035 x 2,755
Wheel Chair-Lift	Type	On Floor
	Position	Rear
Equipment	Wheel Chair Fixing Device Lift Controller, Non Slipping Tape	



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Seat Capacity	25+1
	Wheel Base	Long : 4,390
	Dimension	8,990 x 2,290 x 2,895
Wheel Chair-Lift	Type	On Floor
	Position	Side
Equipment	Wheel Chair Fixing Device Lift Controller, Non Slipping Tape Automatic Awning(Optional)	



Vehicle	Engine	D6BR, D6DA19, D6DA22
	Seat Capacity	37+1
	Wheel Base	5,850 (Luxury)
	Dimension	11,780 x 2,495 x 3,340
Wheel Chair-Lift	Type	Sunken
	Position	Side
Equipment	Wheel Chair Fixing Device Lift Controller, Non Slipping Tape Automatic Awning(Optional)	



County - Rear Lift Type



Aerotown/Universe  
- Side Lift Type (On Floor)

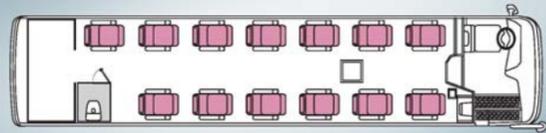


Aerotown/Universe  
- Side Lift Type (Sunken)

# Universe Limousine

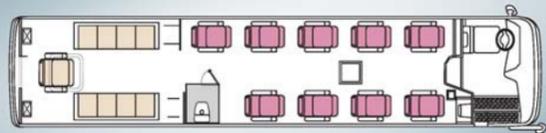
- Hyundai Universe Limousine Buses are an upscale transportation solution for private or corporate VIPs. Customized from Luxury and Noble Universe Coaches, the Limousine Buses are complete with luxurious amenities and mobile office services.
- The Limousine Buses come in five types, designed to satisfy customers' diversified needs. The standard amenities common to all types include LCD TV's, toilet, VIP seats, sofas and kitchenette.

## Universe 4x2, A Type



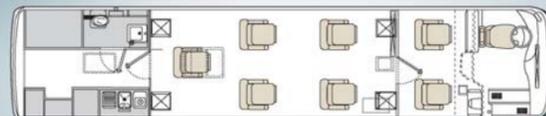
Vehicle	Trim	Classic, Luxury, Noble
	Seating	13+1
Components	Leather Seat, Carpet, 32" LCD Monitor, Cloakroom, Toilet(Standard)	

## Universe 4x2, B Type



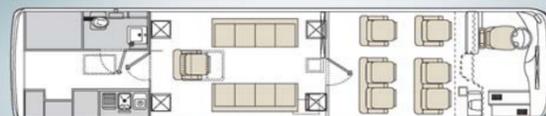
Vehicle	Trim	Classic, Luxury, Noble
	Seating	10+1
Components	A Type + Meeting Room(VIP Seat, Sofa, Table, DVD Player)	

## Universe 4x2, C Type



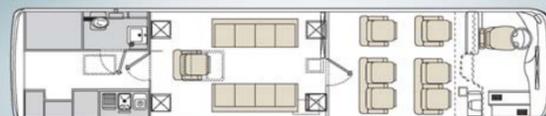
Vehicle	Trim	Noble
	Seating	7+1+1
Components	VIP Room(VIP Electric Seat, 32" LCD TV) Kitchenette, Toilet(Premium)	

## Universe 4x2, D Type



Vehicle	Trim	Noble
	Seating	7+1+1
Components	C Type + Home Appliance(Refrigerator, Microwave) Toilet(Bidet), Sofa	

## Universe 4x2, E Type



Vehicle	Trim	Noble
	Seating	7+1+1
Components	D Type + Premium Material, 42" LCD TV, Notebook Satellite Antenna, Generator	

# Universe Toilet

- Hyundai Universe Toilets offer comfort and cleanness in the disposal of bodily waste from passengers during bus trips. They consist of a toilet bowl, a wash stand and a water and sewage tanks.
- The Toilets are of two types - recessed and on-floor. The Toilets are designed to be used in ambient temperatures ranging from 0°C to 50°C. A heating system is added for operation in frigid regions.

## Universe 4x2 Sunken Type



Vehicle	Engine	D6AB-D, D6CB38
	Wheel Base	5,850 (Luxury)
	Dimension	11,780 x 2,495 x 3,440
Restroom	Dimension	860(810) x 795 x 1,850
	Position	Side of Mid Door
	Sewage Tank	110 ℓ (Plastic)
	Water Tank	100 ℓ (Plastic)
	ETC	Exhaust Fan, Ceiling Lamp, Emergency Bell

## Universe 4x2 On Floor Type



Vehicle	Engine	D6AB-D, D6CB38
	Wheel Base	5,850 (Luxury)
	Dimension	11,780 x 2,495 x 3,440
Restroom	Dimension	860(810) x 795 x 1,850
	Position	Side of Mid Door
	Sewage Tank	110 ℓ (Plastic)
	Water Tank	100 ℓ (Plastic)
	ETC	Exhaust Fan, Ceiling Lamp, Emergency Bell

# Emergency Bus Door

- Hyundai Bus Emergency Doors are designed for faster evacuation of passengers in emergency situations. The door is usually installed at the end of the driver-side seat row. Most of the demand for the Emergency Doors comes from countries where such doors are mandatory on buses.

## Super Aero City 4x2



		Super Aero City (Intercity)	Universe (Classic)
Vehicle	Engine	D6AV, D6AB-D, C6AC	D6AV, D6AB-D
	Wheel Base	5,400mm	6,020mm
	Dimension	10,955 x 2,490 x 3,210	11,650 x 2,495 x 3,340
Emergency Door	Dimension (Length x Height)	740mm x 1,432mm	790mm x 1,760mm

# Engine



Generator Engine  
Industrial Engine  
Automotive Engine  
New Engine



# Generator Engine



**D4BB-G5**

- 60 ps/ 1,800 rpm
- 28 kg-m/ 1,800 rpm
- 2,607 cc



**D4AF-G**

- 60 ps/ 1,800 rpm
- 33 kg-m/ 1,500 rpm
- 3,568 cc



**D4AK-G**

- 82 ps/ 1,800 rpm
- 40 kg-m/ 1,500 rpm
- 3,298 cc



**D4DA-G**

- 107 ps/ 1,800 rpm
- 55 kg-m/ 1,500 rpm
- 3,907 cc



**D6BR-G**

- 130 ps/ 1,800 rpm
- 73 kg-m/ 1,500 rpm
- 7,545 cc



**D6BT-G**

- 180 ps/ 1,800 rpm
- 103 kg-m/ 1,500 rpm
- 7,545 cc



**D6AZ-G1**

- 309 ps/ 1,800 rpm
- 179 kg-m/ 1,500 rpm
- 11,149 cc



**D6CA-G1**

- 490 ps/ 1,800 rpm
- 292 kg-m/ 1,800 rpm
- 12,920 cc

# Industrial Engine



**D4BB-P1**

- 40 ps/ 2,000 rpm
- 15 kg-m/ 1,500 rpm
- 2,607 cc



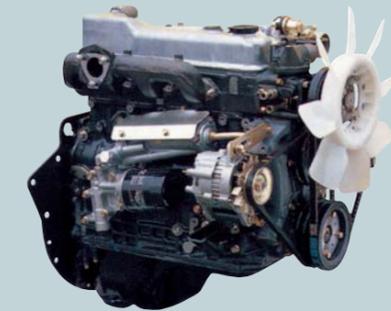
**D4BB-C8**

- 64 ps/ 2,500 rpm
- 19.9 kg-m/ 2,000 rpm
- 2,607 cc



**D4BB-C1**

- 57 ps/ 2,500 rpm
- 17.6 kg-m/ 1,500 rpm
- 2,607 cc



**D4AF**

- 63 ps/ 2,400 rpm
- 21.0 kg-m/ 1,800 rpm
- 3,568 cc



**D4AK**

- 85 ps/ 2,400 rpm
- 27.5 kg-m/ 1,800 rpm
- 3,298 cc



**D4DA**

- 98 ps/ 2,300 rpm
- 33 kg-m/ 1,700 rpm
- 3,907 cc



**D6AZ**

- 260 ps/ 2,000 rpm
- 112.5 kg-m/ 1,400 rpm
- 11,149 cc



**D6AC**

- 310 ps/ 2,100 rpm
- 132 kg-m/ 1,400 rpm
- 11,149 cc

# Automotive Engine



## E1.1

- 66 ps / 5,500 rpm
- 10.1 kg-m / 3,200 rpm
- 1,086 cc



## O2.4

- 179 ps / 6,000 rpm
- 23.5 kg-m / 4,000 rpm
- 2,359 cc



## D2.2

- 158 ps / 4,000 rpm
- 36 kg-m / 2,000 rpm
- 2,188 cc



## D4BB

- 80 ps / 4,000 rpm
- 17 kg-m / 2,200 rpm
- 2,607 cc



## D4BF

- 83 ps / 4,200 rpm
- 20 kg-m / 2,000 rpm
- 2,476 cc



## D4AL

- 115 ps / 3,400 rpm
- 30 kg-m / 2,000 rpm
- 3,298 cc



## D4DD

- 145 ps / 2,800 rpm
- 40.0 kg-m / 1,600 rpm
- 3,907 cc



## D6BR

- 185 ps / 2,900 rpm
- 51 kg-m / 1,400 rpm
- 7,545 cc



## D6AB

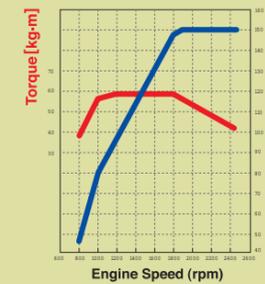
- 290 ps / 2,000 rpm
- 110 kg-m / 1,200 rpm
- 11,149 cc



## C6AC

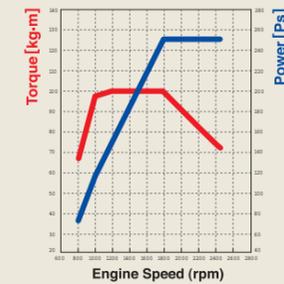
- 310 ps / 2,000 rpm
- 125.0 kg-m / 1,200 rpm
- 11,149 cc

# New Engine



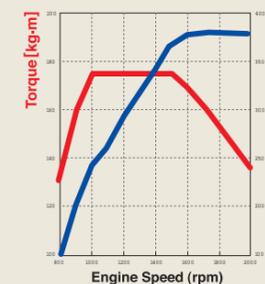
## D4GA

- 150 ps / 2,500 rpm
- 59.0 kg.m / 1,800 rpm



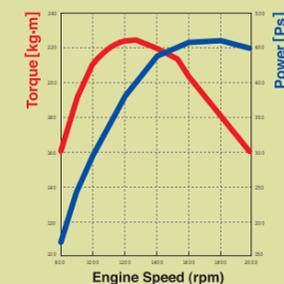
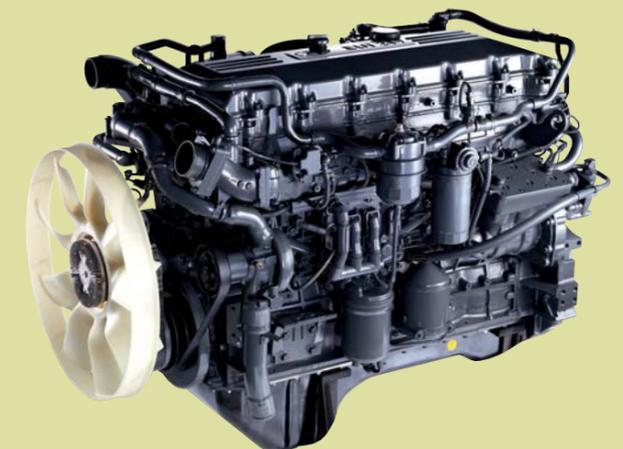
## D6GA

- 250 ps / 2,500 rpm
- 100 kg.m / 1,800 rpm



## D6HA

- 380 ps / 1,900 rpm
- 173 kg.m / 1,200 rpm



## D6CC

- 460 ps / 1,800 rpm
- 225 kg.m / 1,200 rpm

# World's largest scale commercial vehicle production plant-The Jeonju Plant

The Jeonju Plant occupies a total of 326 acres of land and has 450,000 square meters of production space. It specializes in producing mid- to large-sized buses of 2.5 tons or more, trucks, and specialty vehicles. The Jeonju Plant is capable of producing 125,000 units per year and in terms of the plant's scale, it is deemed to be the world's largest commercial vehicle plant. In order to facilitate the development of environmentally friendly new products that can satisfy the demands of the international export markets in the 21st century and the development of an environmental management system, the Jeonju Plant is making an all-out effort. It also has a commercial vehicle development hub with the latest advanced equipment, enabling the development of 100 different types of commercial vehicles, as well as production facilities for buses, trucks, engines, and material plants.

