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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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## The Jeonju Plant

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# Van Truck



- Refrigerated Van
- Cool Van
- Insulated Van
- Dry Van
- Eutectic Cold Van
- Bottle Carrier
- Wing Body
- Reinforcement of Van body
- 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	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	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	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, D6GA	
	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, D6CB41
	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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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

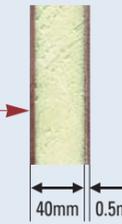


Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Long : 3,735mm	
	Dimension	6,685 x 2,180 x 2,990	
Body	Dimension	4,680 x 2,030 x 1,800	
	Volume	17.1m <sup>3</sup>	
	Panel	70mm, Aluminum Flat	
	Floor	Ribbed Stainless Steel (SUS430)	
	Insulation	Polystyrene or Polyurethane	

HD120 4x2



Vehicle	Engine	D6BR, D6GA	
	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	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	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, D6GA	
	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, D6CB41	
	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

# 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.

HD65 4x2



Vehicle	Engine	D4DB-d(Euro2), D4AF(GENERAL), D4DC(Euro1), D4DB(Euro2)
	Wheel Base	Long : 3,375mm
	Dimension	5,970 x 2,050 x 2,850
Body	Dimension	4,180 x 1,850 x 1,800
	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	17,152Kcal
	Electricity	380V or 220V / 3Phase / 50-60Hz
	Eutectic Plate	8EA

HD72 4x2



Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Extra Long : 3,735mm
	Dimension	6,715 x 2,230 x 2,850
Body	Dimension	4,680 x 2,030 x 1,800
	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	22,311Kcal
	Electricity	380V or 220V / 3Phase / 50-60Hz
	Eutectic Plate	9EA

HD120 4x2



Vehicle	Engine	D6BR, D6GA
	Wheel Base	Extra Long : 4,895mm
	Dimension	8,620 x 2,490 x 3,450
Body	Dimension	6,080 x 2,290 x 2,030
	Panel	100mm, *FRP + Polyurethane
	Freeze Capa.	24,790Kcal
	Electricity	380V or 220V / 3Phase / 50-60Hz
	Eutectic Plate	10EA

HD160 4x2



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

\*FRP : Fiber Reinforced Plastic

# 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.

HD65 4x2



Vehicle	Engine	D4AF, D4AL, D4DC, D4DB, D4DB-d, D4DD
	Wheel Base	Long : 3,375mm
	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

HD72 4x2



Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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

HD120 4x2



Vehicle	Engine	D6BR, D6GA
	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

# 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 are used to load cargo packaged boxes on pallet 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.

## HD72 4x2



Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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)

## HD120 4x2



Vehicle	Engine	D6BR, D6GA
	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)

## HD160 4x2



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)

## HD250 6x4



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)

# Wing Body

## HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB41
	Wheel Base	Extra Long : 7,850
	Dimension	13,367 x 3,950 x 2,495
Body	Dimension	10,325 x 2,380 x 2,500 (Inside)
	Wing Panel	Aluminum(0.8mm) + Plywood(4.5mm)
	Floor	Wood (Apitong)
	Side Gate	Aluminum(40mm)

# Reinforcement of Van body

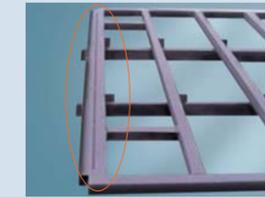
## Standard (Ref. 7parts Dry 8parts)



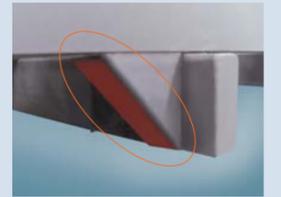
Cross member



Add angle



Add front plate



Add second angle



Add member



Rear reinforcement plates (LH/RH)



Overshoot protect plate



Inside steel plates  
\* Dry van only

## Hard (Ref. 16parts Dry 17parts)



Rear door frame upside



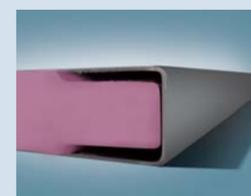
Rear door frame corner



Front corner reinforcement (LH/RH)



Front corner inner side



Insert steel in panel (pillar / side / front)



Rear door frame thickness (2.3mm → 3.2mm)



Rear door frame rivet change

# 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 and without any cargo in the body.



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 and 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** with Ejector

**Press Pack** with Dumping System

**Roll Pack** with Dumping System

**Roll Pack** with Ejector

**Arm Roll**

**Vacuum Lorry**

**Garbage Dump**

**Road Sweeper**



# Press Pack with Ejector

- 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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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(General), D6BR(Euro1)
	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(Euro1), D6AC(Euro2)
	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 with Dumping System

HD120 4x2



Vehicle	Engine	D6BR, D6GA
	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

Option Configuration

HD120 / 160 / 170



660ℓ only Bin Lift



660~1,100ℓ general Bin Lift

HD260 above



660ℓ only Bin Lift



660~1,100ℓ general Bin Lift

# Roll Pack with Dumping System

- 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, D6GA
	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

# Roll Pack with Ejector

- Hyundai Roll 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, D6GA
	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

# 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, D6GA
	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	

# Vacuum Lorry

- Hyundai's Vacuum Lorries are an ideal solution for transporting liquid environmental wastes. They utilize a highly efficient vacuum pump that sucks in or discharges load by pressurizing or vacuuming the inside of the tank. Also, the tank, made of high-tension rolled steel sheets, is highly robust. The epoxy coating on the inside of the tank, a standard feature for HD65, HD72 and HD120, ensures strong resistance against corrosion.

HD72 4x2



Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Short : 2,750mm	
	Dimension	5,260 x 2,020 x 2,500	
Body	Dimension	3,080 x 1,700 x 950	
	Volume	3.4kl	
	Epoxy Coating	Standard	
	Vacuum Pump Capacity	4,000ℓ/min	

HD120 4x2



Vehicle	Engine	D6BR, D6GA	
	Wheel Base	Short : 3,795mm	
	Dimension	6,765 x 2,195 x 2,505	6,765 x 2,195 x 2,520
Body	Dimension	4,020 x 1,780 x 990	4,390 x 1,810 x 1,095
	Volume	5kl	6.2kl
	Epoxy Coating	Standard	
	Vacuum Pump Capacity	6,000ℓ/min	

HD170 4x2



Vehicle	Engine	D6AV(GENERAL), D6AV(Euro1), D6AB-D(Euro2)	
	Wheel Base	Short : 4,395mm	
	Dimension	7,820 x 2,495 x 2,955	
Body	Dimension	4,560 x 2,300 x 1,380	
	Volume	10kl	
	Epoxy Coating	Option	
	Vacuum Pump Capacity	6,000ℓ/min	

HD260 6x4



Vehicle	Engine	D6AC(Euro1/Euro2), D6B3H(Euro3)	
	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	6,460 x 2,220 x 1,250	5,920 x 2,350 x 1,516
	Volume	13kl	16kl
	Epoxy Coating	Option	
	Vacuum Pump Capacity	6,000ℓ/min + 6,000ℓ/min	

# 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.

HD120 4x2



Vehicle	Engine	D6BR, D6GA	
	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	11.14m³	
	Unloading Type	Dumping	
	Dumping Angle	51.3°	
	PTO Type	Transmission PTO	

# 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



Mixer Truck  
Concrete Pump Truck  
Dump Truck



# Mixer Truck

- Hyundai Mixer Trucks 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.
- Hyundai 9m<sup>3</sup> Mixer Trucks are a major upgrade from the HD270 7m<sup>3</sup> model. The increased capacity translates into a 30 percent gain in transport efficiency by cutting transport time and fuel costs. This makes the 9m<sup>3</sup> Mixer Truck an unbeatable solution for value-conscious mixer truck operators and ready-mix concrete suppliers worldwide.

## 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	8,325 x 2,495 x 3,660
Drum	Agitating Capacity : 7m <sup>3</sup> / Total Capacity : 11m <sup>3</sup>		
	Type : Wet Only		
Body	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(Euro2)
	Wheel Base	5,650mm
	Dimension	9,915 x 2,495 x 3,780
Drum	Agitating Capacity : 9m <sup>3</sup> / Total Capacity : 15.5m <sup>3</sup>	
	Type : Common Use ( Dry & Wet)	
Body	Slope Angle	10.5°
	General	Direct drive, conical drum with dual spline blades
	Water Tank	Capacity : 450ℓ
	PTO Type	Fly Wheel PTO

## HD370S 8x4 9m<sup>3</sup>



Vehicle	Engine	D6CA38, D6CB3H
	Wheel Base	5,650
	Dimension	9,730 x 2,585 x 3,710
Drum	Agitating Capacity : 9m <sup>3</sup> / Total Capacity : 15.5m <sup>3</sup>	
	Type: Common Use (Dry & Wet)	
Body	Slope Angle	10.5°
	General	Direct drive, conical drum with dual spline blades
	Water Tank	Capacity: 450ℓ
	PTO Type	Fly wheel PTO



Hydraulic Pump



Water Pump



Centralized Control Device

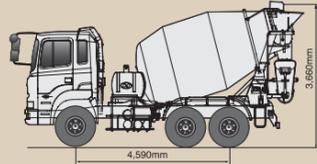
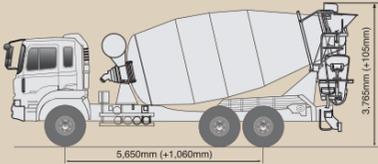
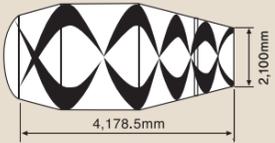
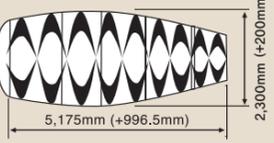


Washing Hose



Reduction Gear & Oil Cooler

# Mixer Truck

Mixer	7m <sup>3</sup>	9m <sup>3</sup>
Vehicle		
Spring	FRT / RR	9EA / 11EA
Tire	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°	10.5°
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)
	Outtrigger	"X" Type (Front : 6.3m / Rear : 7m)
	ETC.	Water Tank : 600ℓ / Hopper : 600ℓ

## HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB41
	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)
	Outtrigger	"X" Type (Front : 7.98m / Rear : 8.63m)
	ETC.	Water Tank : 600ℓ / Hopper : 600ℓ

# Dump Truck

- 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(GENERAL), D4AL(Euro1), D4AL(Euro2)	
	Wheel Base	Short : 2,750mm	
	Dimension	5,120 x 2,000 x 2,260	
	Dimension	3,100 x 1,860 x 290 (1.67m <sup>3</sup> )	
Body	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, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Short : 2,750mm	
	Dimension	5,130 x 2,060 x 2,290	
	Dimension	3,200 x 1,900 x 385 (2.34m <sup>3</sup> )	
Body	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, D6GA	
	Wheel Base	Short : 3,300mm	
	Dimension	5,860 x 2,220 x 2,580	
	Dimension	3,400 x 2,060 x 480 (3.36m <sup>3</sup> )	
Body	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(GENERAL), D6BR(Euro1), D6DA22(Euro2)	
	Wheel Base	Short : 3,700mm	
	Dimension	6,520 x 2,495 x 2,930	
	Dimension	4,000 x 2,330 x 575 (5.36m <sup>3</sup> )	
Body	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 Truck

- 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(Euro1/Euro2), D6CB3H(Euro3)	
	Wheel Base	Short : 4,590 (3,290+1,300)mm	
	Dimension	7,595 x 2,495 x 3,130	
	Dimension	4,800 x 2,300 x 915 (10m <sup>3</sup> )	
Body	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(Euro1/Euro2), D6CB3H(Euro3)	
	Wheel Base	Short : 4,590 (3,290+1,300)mm	
	Dimension	7,595 x 2,495 x 3,130	
	Dimension	4,800 x 2,300 x 1,370 (15m <sup>3</sup> )	
Body	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(Euro2), D6CB3H(Euro3)	
	Wheel Base	Short : 6,000 (1,700+3,000+1,300)mm	
	Dimension	9,080 x 2,495 x 3,340	
	Dimension	5,200 x 2,300 x 1,305 (15m <sup>3</sup> )	
Body	Deck Material	Steel	
	Thickness	Front : 4.0	Rear : 4.0
		Side : 4.0	Floor : 5.0
		Cylinder	163.15mm x 4,764mm / Telescopic Type
	Dumping Angle	52°	



● HD370 8x4 20m <sup>3</sup>			
Vehicle	Engine	D6CA3H(Euro2), D6CB3H(Euro3)	
	Wheel Base	Short : 6,000 (1,700+3,000+1,300)mm	
	Dimension	9,080 x 2,495 x 3,340	
	Dimension	5,200 x 2,300 x 1,700 (20m <sup>3</sup> )	
Body	Deck Material	Steel	
	Thickness	Front : 4.0	Rear : 4.0
		Side : 4.0	Floor : 5.0
		Cylinder	163.15mm x 4,764mm / Telescopic Type
	Dumping Angle	52°	

# Crane Truck



Stiff Crane Truck  
Knuckle Crane Truck  
Aerial Working Truck  
Wrecker Truck



# Stiff Crane Truck

- 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, D6GA		
	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



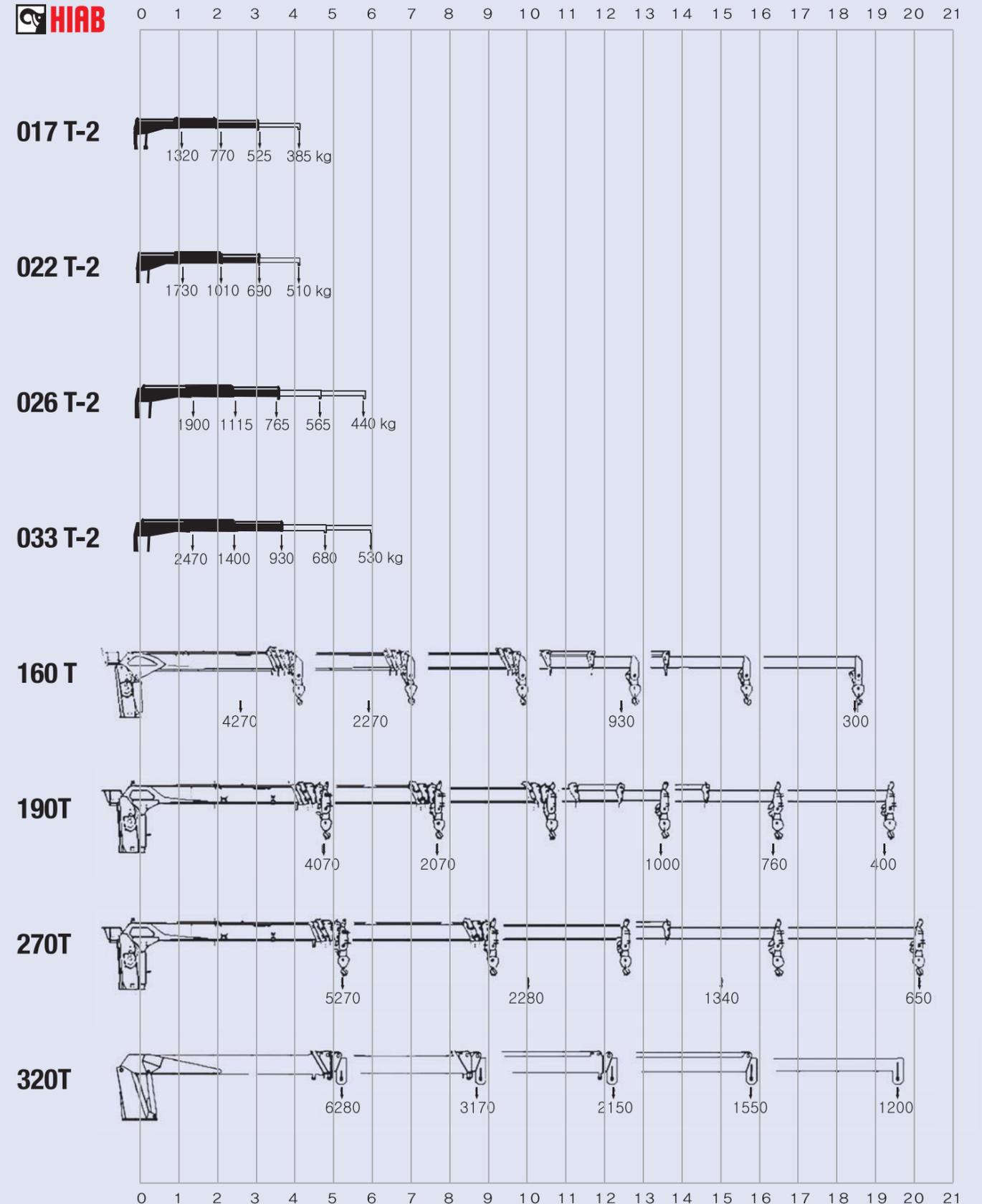
Vehicle	Engine	D6AC / D6CB		
	Wheel Base	Long : 6,950 (5,650+1,300)mm		
	Dimension	11,610 x 2,495 x 3,800		
Crane	Weight	4,200kg		
	Lifting Capa. / Outreach	10.0ton / 2.0m	2.28ton / 10.1m	0.65ton / 20.3m
	Rotation Angle	360°		

HD320 8x4



Vehicle	Engine	D6AC, D6CA3H, D6CB3H, D6CB41		
	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°		

# Stiff Crane Truck



# Knuckle Crane Truck

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



HD120 4x2

Vehicle	Engine	D6BR, D6GA		
	Wheel Base	Exter 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		

## Standard Configuration



High Tension Steel Plates



Control Seat



Large Capacity Crane (Include Grapple)



Pusher Axle

## Knuckle Crane



033-2CLX



044-2CLX



055-2CLX



166-2CLX

# Knuckle Crane Truck



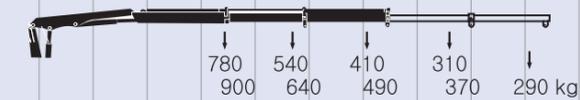
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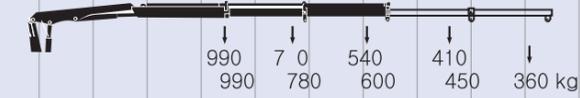
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CLX/DUO (B)  
HIDUO (B)



## 044-2

CLX/DUO (B)  
HIDUO (B)



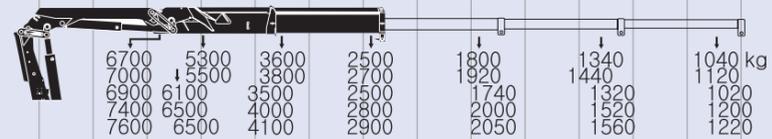
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CL (B)  
CLX/DUO (B)  
HIDUO (D)



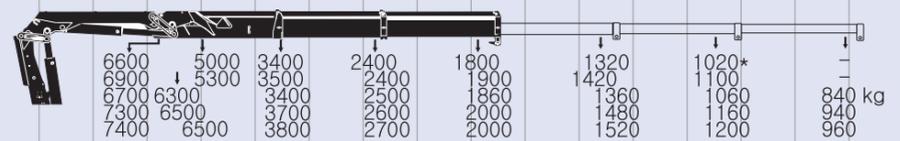
## 166-1

CL (B)  
CLX/DUO (B)  
CLX/DUO (E)  
HIDUO/PRO (E)  
HIPRO (E)



## 166-2

CL (B)  
CLX/DUO (B)  
CLX/DUO (E)  
HIDUO/PRO (E)  
HIPRO (E)



## \* HD120 Knuckle Crane Cargo only

## 10000



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

# Aerial Working Truck

- The Aerial working trucks are categorized as insulated, designed for electrical jobs such as repairing electric lines or transformers. And non-insulated, for other aerial jobs such as doing maintenance work on a building or pruning roadside tree branches.
- 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 boom of the crane is fitted with a bucket-style work platform so that workers can be lifted up in it to perform various jobs high above the ground.



HD65 4x2

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



HD120 4x2

Vehicle	Engine	D6BR, D6GA
	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



HD260 6x4

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



HD310 8x4

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 Truck

- 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.



HD65 4x2

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	



HD72 4x2

Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	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	



HD120 4x2

Vehicle	Engine	D6BR, D6GA	
	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	



HD260 6x4

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
- Aluminum Tank Lorry
- Water Sprinkler
- Alcohol Tank Lorry
- Water Cannon Truck
- 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.

## HD72 4x2 (4.5kl)



Vehicle	Engine	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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, D6GA
	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	D6AC(GENERAL), D6AC(Euro1), D6AB-D(Euro2)
	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(Euro1/Euro2), D6CB3H(Euro3)	
	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
	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(Euro1), D6CA(Euro2), D6CA3H(Euro2)	
	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.

Hyundai Water Tank Lorries offer a powerful, high-performance self-priming centrifugal pump with

- high head pressure. The total head of the pump, measured by combining vertical suction and discharge heights, reaches 15 meters for the HD170, HD260 and HD310. The comparable figure is 12 meters for the HD120 and 10 meters for the HD65 and HD72.

HD65 4x2



Vehicle	Engine	D4AF(GENERAL), D4DC(Euro1), D4DB(Euro2), D4DB-d(Euro2)	
	Wheel Base	Short : 2,750mm	
	Dimension	5,165 x 2,000 x 2,195	
Body	Dimension	2,640 x 1,500 x 870	
	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	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	Wheel Base	Long : 3,735mm, Short : 2,750mm	
	Dimension	5,165 x 2,000 x 2,195	
Body	Dimension	3,000 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, D6GA	
	Wheel Base	Short : 3,795mm	
	Dimension	6,765 x 2,195 x 2,505	
Body	Dimension	3,700 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(GENERAL), D6AV(Euro1), D6AB-D(Euro2)	
	Wheel Base	Short : 4,395mm	
	Dimension	7,850 x 2,495 x 3,130	
Body	Dimension	4,560 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(Euro1/Euro2), D6CB3H(Euro3)	
	Wheel Base	Short : 5,650(4,350+1,300)mm	
	Dimension	9,650 x 2,495 x 3,130	
Body	Dimension	5,780 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	D6AV(Euro1), D6CA(Euro2), D6CA3H(Euro2)	
	Wheel Base	Short : 7,040(1,700+4,040+1,300)mm	
	Dimension	11,395 x 2,495 x 3,140	
Body	Dimension	8,240 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

# Aluminum Tank Lorry

- Hyundai Aluminum Tank Lorries specialize in transporting Fuel Gas from refinery to gas station. The light body make it secure the maximum tank capacity. Nowadays The Aluminum tank lorry is usually using instead of Steel Tank Lorry.

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	8,620 x 2,400 x 2,300
	Volume	25kℓ
	Material, Thickness	Aluminum, 5mm
	Design pressure	1Mpa

# Water Sprinkler

- Hyundai water sprinklers are necessary for cleaning and covering areas with a spray of water. They spray water directly from the tank to lay dust on paved or unpaved roads and 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	D4AF, D4DC, D4DB, D4DB-d, D4DD	
	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 Truck

- 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 Truck
- Car Carrier
- Underlift Tow Truck
- Mobile Workshop
- Safety Loader
- Troop Transport Truck



# Flat Bed Truck

- 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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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, D6GA
	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)
Trailer	Dimension	10,590 x 2,495 x 2,990
	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, D4DC, D4DB, D4DB-d, D4DD	
	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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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

## Tools List

List	Remarks	List	Remarks
Hydraulic jack	5ton	Air impactor set	1", 3/4", 1/2", 3/8"
Oil jack	15ton	Heavy duty box set	1", 3/4"
Socket wrench set	1/2", 3/8"	Air drill	KPT-68
Offset wrench set	6 Pieces	Vernier callipers	300mm
Open wrench set	6 Pieces	Convex rule	10m
Adjustable wrench	4, 8, 12, 6"	File set	10"
Ratch Handle wrench set	1/2", 3/8"	Impact adapter set	1/2 x 3/8", 3/4" x 1", 1" x 3/4"
Hex wrench set	10 Pieces	Grease gun	1,000mm
Pipe wrench	18"	Jump cable	-
Ball Pin Hammer	BH-20t / 15t / 10t	Air reel	RA-1130B
Combination Pliers	8"	Gas reel	RGA-620
Side cutting pliers	8"	Cutter	420mm
Long nose pliers	6"	Welder	-
Vice pliers	10WR	AC gage	DK-303
Screw driver set(+,-)	PD-8(8PCS)	OX gage	DK-301
Soft rope	Length 75 x 10m	-	-

## Equipment List

List	Remarks	List	Remarks
Fire extinguisher	ABC 6.5kg	Electric wire reel	Length 50m
Tool box	-	Safety prop	3ton
Battery tester	6 & 12 Volt	Out-of-ordersign marker	Foldable tri-angle reflector
Battery charger	24V, 30A	Manual hoist	1ton chain block
Multi-tester	Digital(ADM - 206)	Angle grinder	KPT - 100ARG(4")
Diesel timing light	232 - E	Ladder	4.9m
Tire pressure gauge	Milton	Test lamp	24V
Air-compressor	5HP	Generator(Gasolin)	AC6KVA
Bench vice	4"	OX, AC (Tank)	10ℓ
Air hose	Length 20m, 9.5mm	Electric Welder	-
Working lamp stand	10m	Bench drill M/C	3/4HP

# Safety Loader

- Hyundai Safety Loaders are designed for easy loading of a car onto the deck for transportation. The deck is hydraulically inclined 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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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

# 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 : 3,735mm
	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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	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

Standard Configuration



Foldable bench



Foldable bench (Folding)



Detachable tent



Pintle Hook

# Special Purpose



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



# Mobile Laundry Van

- 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 the old and the infirm.

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 Van

- 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	D4AF, D4DC, D4DB, D4DB-d, D4DD
	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, D6GA
	Wheel Base	Long : 4,260mm
	Dimension	7,700 x 2,495 x 2,900
Body	Water Capacity	3,500 ℓ
	Foam 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(GENERAL), D4DL(Euro1), D4DB-d(Euro2), D4DC(Euro1)
	Wheel Base	Short : 2,750mm
	Dimension	5,120 x 2,030 x 2,367
	G.V.W	6,500kg
	Curb Weight	3,000kg
Body	Reduction Type	Single
	Transfer	Part Time
	Gradeability	60(%)
	Differential Lock	Not Applied

HD120 4x4



		Standard	Super
Vehicle	Engine	D6BR, D6GA	
	Wheel Base	Short : 3,795mm	
	Dimension	6,970 x 2,400 x 2,695	
	G.V.W	13,500kg	14,500kg
	Curb Weight	5,145kg	6,430kg
Body	Reduction Type	Single	Double
	Transfer	Part Time	Full Time
	Gradeability	60(%)	
	Differential Lock	Not Applied	Applied

# Double Cab Truck

- 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



Vehicle	Engine	D6BR, D6GA
	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



Vehicle	Engine	D6BR, D6GA
	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



Vehicle	Engine	D6BR, D6GA
	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



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



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



Wheel chair lift bus  
4WD Bus (County)  
Ambulance  
Universe Toilet  
Emergency Bus Door



# 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.

## County



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	

## Aerotown



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)	

## Super Aero City



Vehicle	Engine	D6AB-D
	Seat Capacity	37+1
	Wheel Base	5,400
	Dimension	10,955 x 2,490 x 3,020
Wheel Chair-Lift	Type	Sunken
	Position	Side
Equipment	Wheel Chair Lift (In-Floor/Below-Floor), Wheel Chair Fixing Device, Lift Controller	

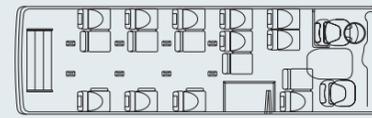
## Universe



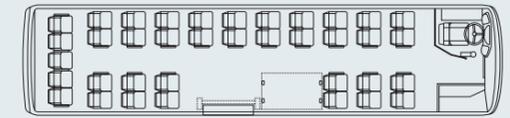
Vehicle	Engine	D6AV, D6ABD, D6CB38, D6CB41
	Seat Capacity	37+1
	Wheel Base	5,850 (Luxury)
	Dimension	11,780 x 2,495 x 3,340
Wheel Chair-Lift	Type	Sunken
	Position	Side
Equipment	Wheel Chair Fixing Device Lift Controller, Non Slipping Tape Automatic Awning(Optional)	

# Wheel Chair Lift Bus

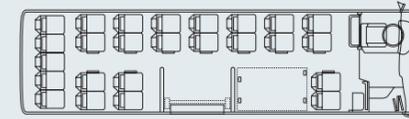
## Drawing



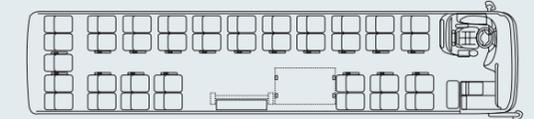
County Wheel Chair Lift Bus



AeroCity Wheel Chair Lift Bus



Aerotown Wheel Chair Lift Bus



Universe Wheel Chair Lift Bus

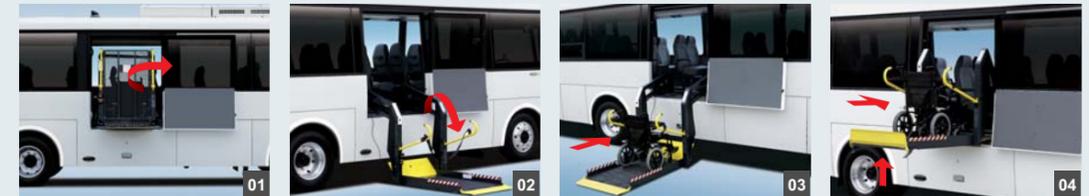
## Rear Door Type



## On Floor Type



## Sunken Type



# 4WD Bus (County)

- Hyundai 4WD commercial vehicles can negotiate hostile terrain effortlessly by delivering power to both front and rear axles with great efficiency. Specially, Hyundai County 4WD is used for transporting residents in mining or mountainous areas.

## County



		Standard	Long
Vehicle	Engine	D4DC(Euro 1), D4AL(Euro 1)	
	Wheel Base	3,350	4,085
	Dimension	6,345 x 2,035 x 2,800	7,080 x 2,035 x 2,800
Body	Reduction Type	Single	
	Transfer	Part-time	
	Gradeability (%)	60	
	Differential Lock	Not Applied	Not Applied

# Ambulance

- Hyundai Ambulance 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.



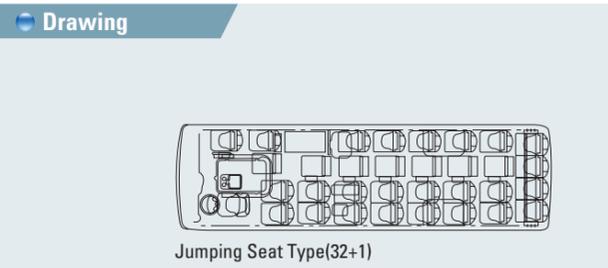
Vehicle	Engine	D4AL, D4DB, D4DB-d, D4DD
	Seat Capacity	2+1
	Wheel Base	Standard : 3,350mm
	Dimension	6,550 x 2,035 x 2,755
Equipment	Non-Slip Rear Step, Partition Plate & Curtain, Warning Light & Siren, Wash Basin & Sink, Medical Equipment Box, Oxygen Bomb(10.2ℓ), Movable Lighting Device, Main Stretcher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

# County Extra Long Body

- County Extra Long Body is based on the long wheel base county with the 400mm-extended rear overhang in order to increase the seat capacity (Add 4 seat in a row). The interior trim and the glass on the extended body are reliable and look fine. County Extra Long Body has two types. One is called 'Jumping Seat Type', which is consist of 32 seats including 25 fixed seats and 7 folding seats. The other one is named '2X2 Seat Type', which has 31 fixed seats.



Vehicle	Engine	D4AL, D4DB, D4DB-d, D4DD
	Seat Capacity	32+1(Jumping Seat Type) / 31+1 (2x2 Seat Type)
	Wheel Base	4,085mm
	Dimension	7,480 x 2,035 x 2,755
Equipment	1-Piece Glass, Flat Floor(Rear) 1-Piece Part( Air Duct, Upper Storage etc.)	



# 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.



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



Vehicle	Engine	D6AB-D, D6CB38
	Wheel Base	5,850 (Luxury)
	Dimension	11,780 x 2,495 x 3,440
	Dimension	860(810) x 795 x 1,850
Restroom	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.



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

# 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.

