

Special Vehicle Specification

Hyundai Motor Company

Standard Specification (Special Transport)

		Flat Bed Truck				
Model		HD65	HD72	HD120	HD160	HD250
W/B		Long	←	←	←	←
Cab type (Width/Length)		Wide/STD	STD	←	←	←
Drive type		4 x 2				6 x 4
Overall (mm)	L	6,175	6,715	7,645	9,755	11,855
	W	2,060	2,210	2,410	2,495	2,460
	H	2,360	2,360	2,660	3,140	3,130
Body (mm)	L	4,310	4,850	5,480	7,215	9,400
	W	1,930	2,050	2,400	2,375	2,450
	H	1,050	1,050	1,080	1,227	1,230

Standard Specification (Special Transport)

		Car Carrier			
Model		HD72	HD120	HD260	
				Standard	Trailer
W/B		Long	U/Long	Medium	-
Cab type		STD C/Cab			
Drive type		4 x 2		6 x 4	
Overall (mm)	L	7,345	10,605	10,515	10,660
	W	2,480	2,495	←	←
	H	3,520	3,170	3,530	3,160
	1F	5,320	8,170	9,260	8,170
	2F	7,120	9,970	7,720	8,400
Loading Capa.	Total	3 midsize car	4 midsize car	8 (7 midsize car + 1 small car)	
	1F	2 midsize car	2 midsize car	2 midsize car	2 midsize car
	2F	1 midsize car	2 midsize car	2 (1 midsize/1small)	2 midsize car

* Midsize Car : 1.4 ton, Small Car : 0.9 ton

* The above specification can be changed without an advance notice.

Standard Specification (Special Transport)

		Troop Transport Truck		
Model		HD65	HD72	HD120
W/B		Long	←	←
Cab type		STD C/Cab		
Drive type		4 x 2		
Overall (mm)	L	6,225	6,495	7,710
	W	1,930	2,060	2,280
	H	2,700	←	2,960
Body (mm)	L	4,310	4,850	5,300
	W	1,920	2,060	2,280
	H	1,650	←	1,800
Person		Max. 12 person	Max. 14 person	Max. 16 person

Standard Specification (Special Transport)

		Safety Loader	
Model		HD72	HD120
W/B		Long	←
Cab Type		STD C/Cab	
Drive Type		4 x 2	
Overall (mm)	L	6,813	7,605
	W	2,300	2,400
	H	2,245	2,750
Body (mm)	L	4,700	5,200
	W	2,200	2,400
	H	80	80
Deck Type		Sliding	Sliding
Load Capa.		2,500kg	4,000kg
Assistance Winch		2,000kg	5,400kg
Tilting Lange		13°	10~13°
Safety Equipment		Relief valve, Overcenter valve	

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Standard Specification (Special Purpose)

		4WD			
Model		HD65	HD120	County	
W/B		Long	Long	Long	
Overall (mm)	L	6,074	7,670	7,080	
	W	2,030	2,400	2,035	
	H	2,367	2,695	2,800	
Min. Clearance		235mm	235mm	195mm	
Transfer (Power Distribution(F:R))		Part Time	Full Time	Part Time	
		Normal	0:100	30:70	0:100
		Off-Load	50:50	50:50	50:50
Reduction Gear		Front	Single	Single	
		Rear	Single	Single	Single
Locking Differentials		Front/Rear	X	X	
		Transfer	X	0	
Gradeability (%)		60	60	60	
Max. Speed		100km/h	100km/h	-	

Standard Specification (Special Purpose)

		Liftable Air Suspension		
Model		HD210		HD360
	Explanation	HD120 + Pusher/Tag Axle		HD320+Pusher Axle
W/B		Ultra-Long		Ex-Long
Axle		Pusher Axle	Tag Axle	Pusher Axle
	Model	KT-5000PD	KT-5000TD	KT-9500S
	Type	Center drop type	Standard type	Rigid type(Self steer)
Wheel		6.75 x 19.5" (Steel)	6.75 x 19.5" (Steel)	8.25 x 22.5" (Steel)
Tire		245 / 70R (4ea)	245 / 70R (4ea)	12R 22.5 (2ea)
Chamber		Double	Double	Double
Air Tank		45 ℓ (2ea)	45 ℓ (2ea)	55 ℓ (2ea)
Spring (Ride / Lift)		2bag / 2bag	2bag / 2bag	2bag / 2bag
Spring (Damper)		x	x	0

Standard Specification (Special Transport)

		Underlift Truck
Model		HD72
W/B		Long
Cab type		STD C/Cab
Drive type		4 x 2
Overall (mm)	L	6,030
	W	2,160
	H	2,135
Load Capa.		1,100kg
Rotate Angle		70° + 70°
Lift Extension Range		500 mm
Lift Extension Speed		0.5 m / 5 sec
Assistance Winch		2,400kg
Safety Equipment		Relief valve, Overcenter valve

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Standard Specification (Special Transport)

		Mobile Work Shop		
Model		HD65	HD72	HD120
W/B		Long	Long	Long
Cab Type		STD C/Cab		
Drive Type		4 x 2		
Overall (mm)	L	6,075	6,640	7,550
	W	2,000	2,195	2,390
	H	2,900	2,900	3,390
Body (mm)	L	4,270	4,800	5,250
	W	1,920	2,100	2,100
	H	1,850	1,850	2,000
Side door		1ea	1ea with door Partition	1ea with door Partition
Storage Box		Steel 4 x 3	Steel 3 x 3	Steel 4 x 3
Compressor		5HP	5HP	5HP
Generator		x	Gasoline AC6KVA	Gasoline AC6KVA
Tool / Equipment		* Refer to the sales guide		

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Standard Specification (Special Purpose)

		Mobile Laundry Van
Model		HD65
W/B		Long
Cab type		Wide/Super Cab
Drive System		4 x 2
Overall (mm)	L	6,615
	W	2,150
	H	3,200
Body (mm)	L	4,335
	W	2,010
	H	1,850
Equipment		Washing(Drying machine) 4ea (14kg per unit)
		Hot water boiler (Tank Capacity : 400 ℓ + 300 ℓ)
		Generator/ Battery and Waiting Bench

Standard Specification (Special Purpose)

		Mobile Bath Van
Model		HD65
W/B		Long
Cab type		Wide/Super Cab
Drive System		4 x 2
Overall (mm)	L	6,670
	W	2,100
	H	2,910
Body (mm)	L	4,250
	W	1,970
	H	1,860
Equipment		Bath tube 1ea
		Hot water boiler (Tank Capacity : 450 ℓ)
		Controller