

# Special Purpose



- Mobile Laundry Van
- Mobile Bath Van
- Fire Truck
- 4WD Truck
- Double Cab Truck
- Lifiable 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.



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 : 400 ℓ + 400 ℓ
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.



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 : 450 ℓ
	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.



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



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



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



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.



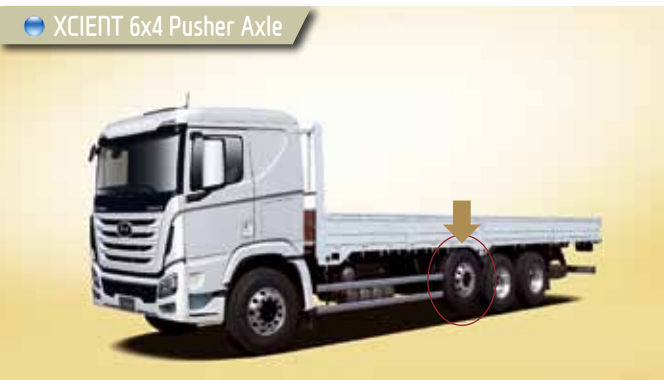
HD120 4x2 Tag Axle

Vehicle	Engine	D6BR, D6GA
	Wheel Base	Extra Long : 4,895mm
	Dimension	9,167 x 2,195 x 2,505 (Chassis Cab)
Body	Total Axle Capa.	21,320kg
	Tire	245/70R19.5 (Dual)
	Self Steering	Non Self-Steerable
	Axle Weight	650 kg
	Max Lifting Capa.	8,800 kg



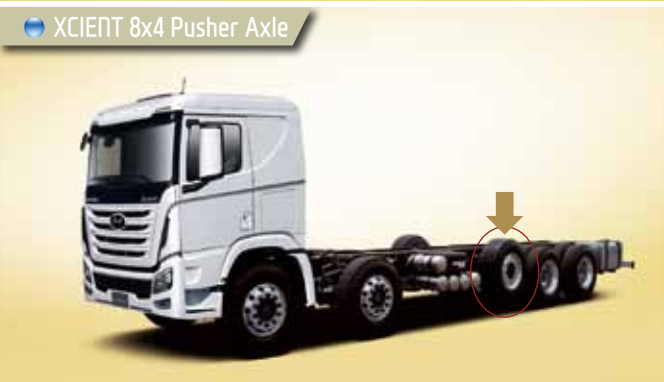
HD120 4x2 Pusher Axle

Vehicle	Engine	D6BR, D6GA
	Wheel Base	Ultra Long : 5,695mm
	Dimension	9,469 x 2,195 x 2,505 (Chassis Cab)
Body	Total Axle Capa.	21,320kg
	Tire	245/70R19.5 (Dual)
	Self Steering	Self-Steerable or Non Self-Steerable
	Axle Weight	480 kg
	Max Lifting Capa.	8,800 kg



XCIENT 6x4 Pusher Axle

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



XCIENT 8x4 Pusher Axle

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