

Dongfeng 10 cubic compressed garbage truck



project	Descriptions	Specifications
Basic	Truck model	AKA5181ZYSA6
	Overall dimensions(mm)	9200×2550×3250
	curb weight(Kg)	10300
	Loading capacity(Kg)	7505
	Total mass(Kg)	18000
	Max speed(Km/h)	95
	Persons in cab	3
Body	Tank volume(mm)	15
	Tank material	T240
	Tank thickness(mm)	5
	Compression ratio	≥2.5
	Filler effective volume	≥0.8
	Loading cycle time(s)	≤25
	Garbage unloading time(s)	≤45
	control method	automatic / manual
	Control System	CAN-BUS
Chassis	Chassis brand	DONGFENG
	Drive form	4*2
	Steering wheel	Left hand drive
	Steering device	Power assisted steering
	Wheelbase(mm)	5000
	Engine brand and model	Cummins/B6.2NS6B260
	Max engine power(Kw)	191
	Engine displacement(ml)	6200
	Engine emission standard	Euro 6
	Number of engine cylinders	6
	Fuel type	Diesel
	Gearbox	8 speed forward 1 reverse

Front/rear axle(t)	4.5/9
Suspension	Multi leaf springs
Brake system	Front/Rear Drum full air braking
Wheels and tyre size	6+1/(10.00R20)
Cab configuration	One and a half cabs, air conditioning, radio, MP3 and USB port
Rated voltage	24V,DC
Cab color	White,other color is optional