

ISUZU 10 CBM Garbage Compactor Truck



project	Descriptions	Specifications
Basic	Truck model	WLW5142ZYSA3
	Overall dimensions(mm)	7200×2350×2800
	curb weight(Kg)	6800
	Loading capacity(Kg)	7000
	Total mass(Kg)	13000
	Max speed(Km/h)	90
	Persons in cab	3
Body	Tank volume(mm)	9
	Tank material	T240
	Tank thickness(mm)	≥4
	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
Drive form		4*2
Steering wheel		Left hand drive
Steering device		Power assisted steering
Wheelbase(mm)		3815
Engine brand and model		ISUZU/4HK1-TCG61
Max engine power(Kw)		140
Engine displacement(ml)		5193
Engine emission standard		Euro 6
Number of engine cylinders		4

Fuel type	Diesel
Gearbox	MLD-6Q ,6 speed forward 1 reverse
Front/rear axle(t)	4/7
Suspension	Multi leaf springs
Brake system	Front/Rear Drum full air braking
Wheels and tyre size	6+1/(235/75R17.5)mecanic
Cab configuration	Single row cab, air conditioning, radio, MP3 and USB port
Rated voltage	24V,DC
Cab color	White,other color is optional