Technical Specification

Main specifications	5							
Product model \ name		ALA5160GXEDFL3 Fecal suction truck						
Gross weight(Kg)		16000		Driving type			4 x 2	
Payload (Kg)		7780		Overall dimension (mr		mm)	8750×2480×2820	
Curb weight(Kg)		8025		Cab seats (man)			3	
Approach/departure angle (°)		20/13		Front/rear hang(mm))	1430/2820	
Axle No.		2		Wheelbase (mm)			4500	
Axle load(Kg)		6000/10000		Max speed(Km/h)			90	
Chassis specification	ns	•			-			
Chassis model	EQ1185LJ9CDE		Man	Manufacture		Dongfeng Automobiles Co.,Limited		
Brand name	dongfeng		Ove	Overall dimension (mm)		7790×2370×2760		
Tire specification	9.00R20		Tire	Tires No.		6+1 (Spare tyre)		
Steel spring number	8/10+8		Fron	Front track(mm)		1880		
Fuel type	Diesel		Rear	Rear track(mm)		1800		
Emission standard	Euro 3		Gea	Gear box		6 forward gears, 1 reserve gear		
Cab	Luxurious interior and seat belt, sleeper, with power steering, optional air conditioning							
Engine model	Engine manufacture				Displacement(ml)		t(ml)	Power(Kw)
B190 33	Dongfeng cummins engine			e co., LTD	5900			140
Tank body					83			
Tank capacity (m³)	10		k material	Q235 carbon		on ste	el	
M :- Cl	12 F				1			

Main Characteristic

Main specifications

- 1)The truck Equipped with special vacuum suction pump, which is applied to suck faeces, sewage, sludge and other liquid mixed with small suspended granules.
- 2)Fecal suction pipe can rotate with 360 degrees. Full tank pumping time: ≤ 5min, suction depth: ≥ 6m, two discharge ways: pressurized discharge and self-flowing discharge.
- 3)The truck is used for cleaning septic tanks, sewage ditches and sewers etc.















