

KLF5180ZYSSHEV

Plug-in Hybrid Compactor Garbage Truck

(Chassis Model: DFD1180GLSHEVJ)

Product Brochure

www.wme.cn



(Images for reference only, subject to the actual delivered vehicle.)

Main Product Parameters

Chassis Configuration Parameters	Vehicle Model	KLF5180ZYSSHEV		
	Seating Capacity	2		
	Chassis Model	DFD1180GLSHEVJ		
	Motor Rated / Peak Power (kW)	95/160, Permanent Magnet Synchronous Motor, Yuchai 140 HP		
	Battery	BYD 83.86kWh Lithium Iron Phosphate Battery		
	Charging Time	1 hour for DC fast charging		
	Driving Range	84km (constant speed test)		
	Overall Dimension (mm)	L8870 × W2550 × H3350		
	Chassis Warranty	5 years or 200,000 km for three electric components, whichever comes first		
	Tire Spec.	10.00 Steel Radial Tire	Fuel Type	Motor / Engine
	Gross Vehicle Weight (kg)	18000	Power Consumption per 100km	60 kWh (theoretical value)
	Curb Weight (kg)	11000	Front/Rear Overhang (mm)	1410/2630
	Rated Payload (kg)	6870	Wheelbase (mm)	4500
Superstructure Standard Parameters	Tank Material	Q355 Manganese Steel Plate		
	Tank Dimension (mm)	/		
	Total Volume (m³)	14	Sewage Tank Volume (L)	660
	Bin Lifter Type	120L / 240L (660L hanger optional)		
	Rear Structure	Tilting plate (4 options: triangle hopper, large ground hopper, swing arm garbage hopper, tilting plate type)		
	Discharge Time (s)	≤60S		
	One Feeding Cycle Time	12-25S		
	Compression Ratio			
	Control System	CAN bus control / manual, electric, remote control operation		

Product Images



www.wme.cn





www.wme.cn

