SANY®

SANY RIGHT HAND DRIVE ELECTRIC LIGHT TRUCK SPECIFICATION

TYPE SYM1030T1BEVH3

Quality changes the world

Light truck right_hand drive vehicle parameters

Basic Parameters

Vehicle size (Long × wide × height (mm)		4670×1610×2240
Front/ Rear overhang (mm)		1075/995
Wheelbase (mm)		2600
Front tread width (mm)		1320
Rear tread width (mm)		1420
Approach angle (°)		21
Departure angle (°)		28
Turning diameter (m)		11
Cab width (mm)		1520
Total vehicle mass (kg)		3500
Front/Rear axle load (kg)		1200/2300
Mass of class II vehicle (kg)		1310
Maximum speed (km/h)		90
NEDC driving range (km)		⩾300
Maximum climbing slope (%)		20%
Drive motor	Rated power/Peak power (kW)	35/75
	Rated torque/Peak torque of motor (N·m)	105/220
Battery	Voltage platform (V)	334.88
	Battery capacity (kWh)	53.58
	Supplier	CATL
Suspension	Front	Macpherson independent suspension
	Rear	5 leaf spring
Steering	Steering type	Pinion and rack（Electric power steering）
Parking brake	Type of service brake system	Hydraulic brake
	Parking brake system type	Manual Parking Brake System
	Brake type	Front disc/Rear drum
Frame	Frame width (mm)	1195
	Frame rail section (mm)	F 100×60/M 200×60/R 130×60
Axle	Front axle	1t
	Rear axle	2.5t
Tire	Tire size	F:175R14LT 8PR / R:185R14LT 10PR

Remarks: 1. With spare tire device; 2. With reverse image; 3.With reverse radar; 4.With deflector.