



410S18LX8 TRUCK MIXER

100% Performance 0% Emissions

CO₂ emissions reduced up to 100%(184.8kg), significantly reduced sound level, Fuel consumption reduced by up to 70L of diesel.

Powerful performance More intelligence

Peak power 360kw motor engine matching 6 speed transmission allow maximum grade ability of 30%. Cockpit with 360-degree panoramic image makes the driver receive a complete overview of the fleet,

Durable mileage

Equipped with 350kwh battery, it needs charged only once in a day and can operate over 150km under routine conditions.

Reduced sound level

Low-noise machines protect residents and the personnel working directly on the onstruction site, with SANY-eMixer, the noise level can be significantly reduced to protect the health of everyone in the vicinity.

Technical specifications 技术参数

产品型号		410S18LX8
整车基本	整车公告型号	SYM5310GJB5BEV
	驱动形式	8×4
	外形尺寸(长×宽×高)(mm)	10400×2530×3980
	整备质量(kg)	14980
	最大允许总质量(kg)	38980
	轴距(mm)	1700+3450+1350
驱动电机	类型	永磁同步
	厂家	苏州绿控
	额定功率/转速/扭矩(kW/r/min/N.m)	230/2200/1000
	峰值功率/转速/扭矩(kW/r/min/N.m)	360/3500/2400
变速箱	厂家	苏州绿控
	挡位数/型式	4AMT
	各档速比	8.39/3.54/1.74/1
动力电池	类型	能量型磷酸铁锂电池
	厂家	宁德时代
	额定电量(kWh)	350
轮胎	规格	11R22.5 18PR
	数量	12
前桥	规格	2×5.5T
后桥	规格	2×13T
制动系统	型式	气压双回路、前后鼓式、ABS
	电动空压机	全无油活塞电动空压机
补能配置	补能方式	双枪直流快充
	补能时间(min)	≤120
专用装置	减速机	PMP
	上装电机	绿控
	水箱	400L

Model		410S18LX8
Overall parameters	Vehicle announcement model	SYM5310GJB5BEV
	Vehicle type	8×4
	Dimension(L×W×H)(mm)	10400×2530×3980
	Curb weight(kg)	14980
	Full load weight(kg)	38980
	Wheel base(mm)	1700+3450+1350
Drive	E-motor	Permanent magnet synchronous motor
	Brand	LVKON
	Rated Power/Speed/Torque(kW/rpm/N.m)	230/2200/1000
	Peak Power/Speed/Torque(kW/rpm/N.m)	360/3500/2400
Gear box	Brand	LVKON
	Type	4AMT
	Speed ratio	8.39/3.54/1.74/1
Battery	Type	LFP (Lithium Ferrophosphate)
	Brand	CATL
	Power storage (kWh)	350
Tyre	Configuration	11R22.5 18PR
	Qty.	12
Front axle	Configuration	2×5.5T
Rear axle	Configuration	2×13T
Braking system	Type	Pneumatic Dual-circuit Drum Brake, ABS
	Electric air compressor	Oil Free Type
Charging	Charging mode	Double Gun DC Charging
	Charging time(min)	≤120
Other devices	Gearbox	PMP
	Motor of superstructure	LVKON
	Water tank	400L

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The product configuration (including technical parameters) is subject to change and the delivered actual machine without notice.

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