

BEIBEN PURE ELECTRIC TRACTOR



ELECTRIC MOTOR

Motor Type : Permanent Magnet Motor
 Brand : Lvkon
 Maximum Output : 360 / 2500 kW/Nm
 Rated Output : 250 / 2100 kW/ Nm
 Cooling System : Water Cooling

TRANSMISSION

Transmission Brand : TOP GEAR
 Transmission Type : AMT
 Transmission Model : TS-0425C+QH503 PTO

SUSPENSION

Integral Balance Suspension
 Size Front : 100 x 13 x 13
 Size Rear : 100 x 13 x 13

TYRES

Front & Rear : 12.00 R20
 Other possible combination 325/95 R24

BATTERY

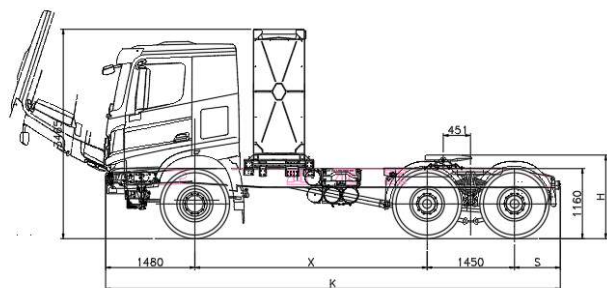
Battery Brand : CATL
 Battery Type : Lithium Iron Phosphate
 Battery Capacity : 282 kWh / 423 kWh
 Cooling System : Water Cooling and Air Conditioner

CHASSIS

The frame adopts reinforced three-layer beam, wide front and narrow rear variable cross-section
 Mercedes-Benz
 Size : 901 - 761 x 317 x 80 x 8.5 + 7 + 8 + 12

ACCESSORIES

Low Speed Alarm
 EBS (Anti-locking Braking System)
 Control Lane Departure
 Anti-Collision Warning
 GPS
 Driver Behavior Data



DIMENSION

X (mm)	K (mm)	S (mm)	H (mm)	
			Empty	Loaded
3850	7615	755	1400	1360

WEIGHT

Tare (Kg)			Max Technical Weight (Kg)			
Front Axles	Rear Axles	TOTAL	Front Axles	Rear Axles	GVW	GCW
5864	8796	14660	9000 (1) 10800 (2)	32000 (1) 38400 (2)	-	120000

GVW : Gross Combination Weight
 (1) Maximum speed 70 Km/hr
 (2) Maximum Speed 40 Km/hr





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DIMENSION

X (mm)	K (mm)	S (mm)	H (mm)	
			Empty	Loaded
3855	7580	820	1400	1380

WEIGHT

Tare (Kg)			Max Technical Weight (Kg)			
Front Axles	Rear Axles	TOTAL	Front Axles	Rear Axles	GVW	GCW
5864	8796	14660	7100	13000 (1) 13000 (2)	33100	48010

GVW : Gross Vehicle Weight
 GCW : Gross Combination Weight

