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J.S.Co. «KOMZ-Export»

347825, Rostov area, Kamensk-Shahtinski,

Zavodskoi settl., Zavodskaja str.,16

Elecargo 5E-TIGARBO T2

start from 3 140 000 rubles (include VAT)

The cargo electric car is designed for work not only in closed areas, but also open ones. Equipping with a car-tiled body allows you to save the cargo in all weather conditions.

The van allows you to transport cargo, the maximum mass of which reaches 2000 kg. An electric car can be equipped with the most suitable options for ease of transportation, as well as depending on the needs and operating conditions.

Localization of production in Russia is 85%

Elecarga 5E-TIGARBO T2

Technical specifications

General	
Vehicle type in Russia	Self-propelled vehicle
Vehicle type in Europe and USA	Low Speed Vehicle (LSV)
Seating	2
Steering position	Left
Producing country	Russia
Chassis	
Frame	Spatial aluminum frame Alu-F with additional protective coating
Body parts	ABS plastic
Rear parts	Embossed aluminum
Steering	Rack and pinion steering
Front suspension	Independent double wishbone with spherical bearing and shock-absorbers
Rear suspension	Independent spring suspension
Motor	
Number of electric motors	1
Electromotor	Scientific and Technical Center "Drive Technology"
Type of electric motor	Brushless DC motor, air cooled
Motor voltage	72 V
Motor power (rated)	10 kW 13,6 hp
Electric motor power (peak)	20 kW 27,2 hp
Torque (rated)	24 N*m
Torque (peak)	85 N*m
Motor control unit	Controller Scientific and Technical Center "Drive Technology"
Rated current	130 A
Max phase current	300 A
Batteries (high voltage)	
Battery model	Li-ion
Type	Lithium, maintenance-free
Batteries number	1 pcs
Batteries capacity	120 A*h
Transmission	
Drive	FWD
Transmission type	Forward and reverse

Brake	
Front brake	Hydraulic with disc
Rear brake	Hydraulic with disc
Parking brake	Hydraulic on the rear axle
Performance	
Max forward speed	25 km/h 15,5 mph
Range (up to)	120 km (depending on speed, use, weather etc.)
Charging network type	Household, 220 V
Charge time	Approx. 7 hours (for full charge)
Turning radius (outer circle)	5800 mm 228,4 in
Climb overcome	15%
Voltage on Board	12 V
Dimensions	
Overall Length	5900 mm 232,3 in
Overall Width (excluding mirrors)	1600 mm 63 in
Overall Width (including mirrors)	1850 mm 72,8 in
Height	2500 mm 98,4 in
Ground standard clearance	200 mm 7,9 in
Wheelbase	3300 mm 129,9 in
Track front	1400 mm 55,1 in
Track rear	1590 mm 62,6 in
Tires	205/70/R16
Wheels	R16
Weight	
Curb weight (excluding battery)	1400 kg 3087 lbs
Battery weight	200 kg 441 lbs
Curb weight (including battery)	1600 kg 3528 lbs
Weight of transported cargo (in the back)	2000 kg 4410 lbs
Gross weight	3750 kg 8268,8 lbs

Standard features

Exterior

- . Body color - white
- . Frame color - black
- . Roof color - white
- . Mirror color - black
- . Back Color - white
- . Triplex windshield
- . Front wiper blade
- . Daytime Running Lights
- . LED optics low and high beam
- . Side mirrors
- . Alloy wheels R16
- . Summer tires 205/70 R16
- . The cargo rear part is equipped with a tarpaulin body

Interior

- . Parprize color - black
- . Seat upholstery color – black
- . Eco-leather upholstery
- . Bluetooth car radio
- . Multifunction dashboard
- . Passenger safety handle
- . Glove box

Service information

- . Cruise control
- . Parking brake
- . Built-in charger
- . Charging from a household power supply 220 V
- . Sound signal (horn)
- . Setting a speed limiter
- . Manual
- . Passport
- . 24 months warranty

Exterior

- . Body color - in stock
- . Frame color - in stock
- . Roof color - in stock
- . Raer color - in stock
- . Soft doors

Interior

- . Parprise color - in stock
- . Seat upholstery color - in stock

Additional option

Technical specifications

- . Electric power steering



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