



UZEN EV INTERNATIONAL

Uzen Electric Tricycles-2027

XUZHOU UZEN EV INTERNATIONAL CO., LTD



Quality Management System Certification



Environmental Management System Certification



Occupational Health Management System Certification



Safety Production Standardization Certification

UZEN

FOUR HIGHLY AUTOMATED PROCESSES

01 ROBOT WELDING



02 STAMPING WORKSHOP



03 HIGH TEMPERATURE SPRAYING



04 FINAL ASSEMBLY WORKSHOP



N5-160A

1.6M X 1.1M PASSENGER AND CARGO DUAL-PURPOSE VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	3200X 1160X 1750MM
MOTOR	60H 1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	180 FULLY FLOATING DRUM BRAKE INTEGRATED VARIABLE-SPEED REAR AXLE
SUSPENSION SYSTEM	F/Φ43 LONGBAO EXTERNAL SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TYRES: FRONT 375-12, REAR 400-12
LOADING CAPACITY	CKD 55-65PCS/40HQ

S160F(HYBRID)

GREAT WALL PAO PHEV (HYBRID) PICKUP, 1.6M CARGO BOX



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	3070X 1180 X 1455MM
MOTOR	1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	160 FULL-FLOATING INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ37 STORM EXTERNAL SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	WIRE TYRES, FRONT 375-12, REAR 400-12
LOADING CAPACITY	CKD 55-65PCS/40HQ

T180B

1.8M HUOJIANPAO ELECTRIC CARGO TRICYCLE



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	3300 X 1299X 1460 MM
MOTOR	1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	180 FULL FLOATING INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ43 LONGBAO OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 400-12, REAR: 450-12
LOADING CAPACITY	CKD 38-42PCS/40HQ

P9-180A

1.8M WARSHIP ENCLOSED VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	3295 X 1299 X 1900 MM
MOTOR	1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	180 FULL FLOATING INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ43 LONGBAO OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 400-12, REAR: 450-12
LOADING CAPACITY	CKD 30-40PCS/40HQ

W200B

1.5M X 1.2M SIGHTSEEING VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	3100 X 1260 X 1800 MM
MOTOR	60H 1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	F/Φ43 LONGBAO EXTERNAL SPRING FRONT SHOCK ABSORBER
SUSPENSION SYSTEM	180 FULL-FLOATING INTEGRATED VARIABLE-SPEED REAR AXLE WITH DRUM BRAKES
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 375-12, REAR: 375-12
LOADING CAPACITY	CKD 40-46PCS/40HQ

W200C

1.3M FOLDING CANOPY VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	2800X 1150 X 1750 MM
MOTOR	500W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	12-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	130 SPLIT TYPE VARIABLE SPEED REAR AXLE
SUSPENSION SYSTEM	F/Φ31 WUYANG FRONT SHOCK ABSORBER
TIRE SPECIFICATION	FRONT: 300-12, REAR: 350-12
LOADING CAPACITY	CKD 40-50PCS/40HQ

W200A

LUXURY PASSENGER VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	2800 X 1000X 1800 MM
MOTOR	1200W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	180 FULL FLOATING INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ43 LONGBAO OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 375-12, REAR: 375-12
LOADING CAPACITY	CKD 40-46PCS/40HQ

W300

LEISURE PASSENGER VEHICLE



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	2815X 1030 X 1800 MM
MOTOR	1000W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	F/Φ43 LONGBAO OUTER SPRING FRONT SHOCK ABSORBER
SUSPENSION SYSTEM	STEEL WIRE TIRES, FRONT: 375-12, REAR: 375-12
TIRE SPECIFICATION	160 FULL-FLOATING INTEGRATED VARIABLE SPEED REAR AXLE WITH DRUM BRAKES
LOADING CAPACITY	CKD 40-50PCS/40HQ

W150A

1.5M EXPRESS DELIVERY VEHICLE



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	2915X 1030 X 1720 MM
MOTOR	800W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	18G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	160 INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ43 LONGBAO FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 375-12, REAR: 400-12
LOADING CAPACITY	CKD 40-50PCS/40HQ

W160A

1.6M FOOD CATERING VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	3000X 1600X 1100 MM
MOTOR	800W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	18G INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	160 INTEGRATED SHIFT REAR AXLE
SUSPENSION SYSTEM	F/Φ37 STORM OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	FRONT: 375-12, REAR: 400-12
LOADING CAPACITY	CKD 40-50PCS/40HQ

W400D

FOUR-WHEEL PASSENGER VEHICLE



>>> • PRODUCT PARAMETERS • <<<

VEHICLE DIMENSIONS	3000 X 1100 X 1830MM
MOTOR	1800W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	30-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	REAR AXLE WITH DISC BRAKES
SUSPENSION SYSTEM	HYDRAULIC SHOCK ABSORBERS
TIRE SPECIFICATION	FRONT & REAR: 205/50-10 TUBELESS TIRES
LOADING CAPACITY	CKD 30-40PCS/40HQ

W400A

FOUR-WHEEL CARGO VEHICLE



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	3140 X 1235 X 1830 MM
MOTOR	1800W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	30-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	REAR AXLE WITH DISC BRAKES
SUSPENSION SYSTEM	HYDRAULIC SHOCK ABSORBERS
TIRE SPECIFICATION	FRONT & REAR: 205/65-10 TUBELESS TIRES
LOADING CAPACITY	CKD 30-40PCS/40HQ

P9-180B

1.8M X 1.3M FRONT CAB VEHICLE, HIGH RAIL (DUMPING OPTIONAL)



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	3330 X 1350 X 1860MM
MOTOR	70H 1500W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	180 FULL-FLOATING INTEGRATED VARIABLE SPEED REAR AXLE WITH DRUM BRAKES
SUSPENSION SYSTEM	F/Φ50 OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 500-12, REAR: 500-12
LOADING CAPACITY	CKD 30-40PCS/40HQ

P9-220A

2.2M X 1.3M HIGH RAIL MODEL (DUMPING & FRONT CANOPY OPTIONAL, CARGO BOX:1.35M)



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	3800X 1300 X 1450 MM
MOTOR	70H 1500W HIGH-POWER PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	220 HIGH POWER INTEGRATED VARIABLE SPEED REAR AXLE WITH HYDRAULIC DRUM BRAKES
SUSPENSION SYSTEM	F/Φ50 OUTER SPRING FRONT SHOCK ABSORBER
TIRE SPECIFICATION	STEEL WIRE TIRES, FRONT: 450-12, REAR: 500-12
LOADING CAPACITY	CKD 30PCS/40HQ

W400B

SMALL FOUR-WHEEL CARGO VEHICLE



• PRODUCT PARAMETERS •

VEHICLE DIMENSIONS	2600X 1000 X 1750 MM
MOTOR	1500W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	160 FULL-FLOATING INTEGRATED VARIABLE-SPEED REAR AXLE
SUSPENSION SYSTEM	SPRING SHOCK ABSORBERS
TIRE SPECIFICATION	FRONT & REAR: 145/70-12 TIRES
LOADING CAPACITY	CKD 30-40PCS/40HQ

W400C

LEISURE FOUR-WHEEL CARGO VEHICLE



>>> • PRODUCT PARAMETERS • <<<<

VEHICLE DIMENSIONS	3000X1100 X 1600 MM
MOTOR	1500W PERMANENT MAGNET SYNCHRONOUS MOTOR
CONTROL SYSTEM	24-TUBE INTELLIGENT DUAL-MODE CONTROLLER
REAR AXLE SYSTEM	REAR AXLE WITH DISC BRAKES
SUSPENSION SYSTEM	SPRING SHOCK ABSORBERS
TIRE SPECIFICATION	FRONT & REAR: 205/50-10 TIRES
LOADING CAPACITY	CKD 30-40PCS/40HQ



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