

AUTONOMOUS I ELECTRIC I CONNECTED

GOLF CART



T-BUGGY

Innovation, Style, and Autonomy

Founded in 2023 in San Sebastián, T-BUGGY is setting a new era in sustainable mobility with Spain's first luxury street-legal golf cart. Designed for leisure and golf, T-Buggy combines modern style with advanced technology to offer a unique experience. This electric, connected, and autonomous golf cart is ideal for golf courses, resorts, theme parks, villages, university campuses... providing driverless movement with its ADAS system (featuring radar, LiDAR, cameras, GPS, sensors, and more) for maximum safety and comfort.

The connectivity system includes vehicle fleet management and an entertainment system connected to the control tower. It includes a touch screen display with Android Auto and CarPlay app.

T-Buggy is versatile, efficient, and environmentally friendly, thanks to its electric system and optional solar power. Available in various colors and styles, its design allows you to enjoy any environment safely and elegantly. They can be registered!





MODEL B



Dark Blue Pearl



Dark Red Pearl



Champagne Pearl



Drak Black Pearl



Grey Pearl

Dark Green Pearl



MODEL C



Dark Green Pearl



Drak Black Pearl



Dark Blue Pearl



Champagne Pearl



Grey Pearl

Dark Red Pearl



NEW MODEL D













MODEL G



Available in more colors, in golf cart model and from 2 to 10 passengers models. Contact us: info@tbuggy.com



MODEL H



Available in more colors, in golf cart model and from 2 to 10 passengers models. Contact us: info@tbuggy.com



SEAT MODELS



Available in customizable car body and seat colors and textile options. There is the option for the seats to be heated.



MODELS B & C & D INTERIOR

STEERING WHEELS	Carbon fiber		
CARPET	Anti-slip floor mat		
INTERIOR MATERIAL	Carbon fiber water transfer printing interior		
DISPLAY	Android Auto & CarPlay		
COASTER	4		
ONE-CLICK START	Switch on/off button		
CHARGER	1 Phone wireless charging USB & Type-C charger		







Model B interior



MODEL H INTERIOR

STEERING WHEELS	Carbon fiber	
CARPET	Anti-slip floor mat	
INTERIOR MATERIAL	Carbon fiber water transfer printing interior	
DISPLAY	Android Auto & CarPlay, bluetooth, radio, phone, front camera, rear camera, microfono, USB	
COASTER	2	
ONE-CLICK START	Switch on/off button	
CHARGER	2 Phone wireless charging USB & Type-C charger	







MODEL G INTERIOR

STEERING WHEELS	Carbon fiber		
CARPET	Anti-slip floor mat		
INTERIOR MATERIAL	Carbon fiber water transfer printing interior		
DISPLAY	Android Auto & CarPlay, bluetooth, radio, phone, front camera, rear camera, microfono, USB		
COASTER	4		
ONE-CLICK START	Switch on/off button		
CHARGER	1 Phone wireless charging USB & Type-C charger		







TECHNICAL CHARACTERISTICS

DRIVING STEERING SYSTEM		
STEERING SYSTEM	Electronic assistance system	
BRAKE SYSTEM	Four wheel disc brake + Electromagnetic parking brake	
SUSPENSION SYSTEM	Front: McPherson independent suspension Rear: Corbel suspension	

CART BODY

BODY	PP hard plastic (front & rear body)		
CHASIS	Anticorrosive and rust-proof galvanized steel + anti- rust treatment		
CEILING	Engineering hard plastic (Beige or Black)		
CEILING SUPPORT	Waterproof * rust-proof galvanized steel		
WINDSHIELD	Foldable		

ELECTRONIC CONTROL SYSTEM			
HEADLIGHTS	2		
FRONT TURN SIGNALS	2		
FRONT LEAD LIGHTS	Yes		
TAILLIGHTS	2 (1 Brake light & 1 Turn Signal)		
HORN	Yes		
REAR CAMERA	Yes		
REVERSE ALARM Yes			
SPEAKER	Yes		

SEATS

SEAT	Artificial leather (high elastic self-healing, waterproof, sharp- scratch resistant)		
BACKREST & SEAT CUSHION	Waterproof seat cushion		
SEAT BELT	Two-point seat belt		
HANDRAIL	Black PP hard plastic		
BOTTOM SHELL	PP hard plastic		

	2 SEATS + golf	2+2 SEATS	4 SEATS	4+2 SEATS	
POWER					
BATTERY	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	
MOTOR	AC 5KW KDS	AC 5KW KDS	AC 5KW KDS	AC 5KW KDS	
CONTROLLER	Hercules 350A Curtis 400A	Hercules 350A Curtis 400A	Hercules 350A Curtis 400A	Hercules 350A Curtis 400A	
PERFORMANCE	PERFORMANCE				
PASSENGER CAPACITY	2	4	4	6	
TOP SPEED (adjustable)	40 km/h (Hercules controller) 55 km/h (Curtis controller)				
RANGE (based on top speed)	90 km (72v 105Ah lithium battery)	80 km (72v 105Ah lithium battery)	80 km (72v 105Ah lithium battery)	70 km (72v 105Ah lithium battery)	
RANGE (based on top speed)	110 km (72v 150Ah lithium battery)	100 km (72v 150Ah lithium battery)	100 km (72v 150Ah lithium battery)	90 km (72v 150Ah lithium battery)	
MAXIMUM CLIMBING DEGREE	25%	25%	25%	20%	
MEASURES	MEASURES				
VEHICLE SIZE (mm)	2500 x 1280 x 2000	2900 x 1280 x 2000	3150 x 1280 x 2000	3650 x 1280 x 2000	
WEIGH	450 Kg	570 Kg	570 Kg	690 Kg	
WHEELBASE (mm)	1680	1680	2460	2460	
MINIMUM GROUND CLEARANCE (mm)	240	240	240	240	
FRONT WHEELBASE (mm)	720	720	720	720	
REAR WHEELBASE (mm)	820	820	820	820	

	6 SEATS	6+2 SEATS	8 SEATS	8+2 SEATS
POWER				
BATTERY	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery	72v 105Ah lithium battery 72v 150Ah lithium battery 72v 230Ah lithium battery
MOTOR	AC 5KW KDS	AC 7.5KW PUYIXI	AC 7.5KW PUYIXI	AC 7.5KW PUYIXI
CONTROLLER	Hercules 350A Curtis 400A	Hercules 350A	Hercules 350A	Hercules 350A
PERFORMANCE				
PASSENGER CAPACITY	6	8	8	10
TOP SPEED (adjustable)	40 km/h (Hercules controller) 55 km/h (Curtis controller)	40 km/h (Hercules controller)	40 km/h (Hercules controller)	40 km/h (Hercules controller)
RANGE (based on top speed)	70 km (72v 105Ah lithium battery)	70 km (72v 105Ah lithium battery)	70 km (72v 105Ah lithium battery)	60 km (72v 105Ah lithium battery)
RANGE (based on top speed)	90 km (72v 150Ah lithium battery)	70 km (72v 150Ah lithium battery)	70 km (72v 150Ah lithium battery)	60 km (72v 150Ah lithium battery)
MAXIMUM CLIMBING DEGREE	20%	20%	20%	20%
MEASURES				
VEHICLE SIZE (inch)	3950 x 1280 x 2000	4250 x 1280 x 2000	4750 x 1280 x 2000	5050 x 1280 x 2000
WEIGH	690 Kg	830 Kg	830 Kg	980 Kg
WHEELBASE (inch)	3220	3220	3220	3220
MINIMUM GROUND CLEARANCE (inch)	240	240	240	240
FRONT WHEELBASE (inch)	720	720	720	720
REAR WHEELBASE (inch)	820	820	820	820





Standard steering wheel



14 inch Mine tire



12 inch Mine tire



Wheel with scorecard holder



14 inch Grass tire



12 inch Grass tire



Front storage bascket



Electric car refrigerator



Roof spotlight







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