THE NO.1 COMPANY FOR ELECTRIC GOLF CARTS IN GCC COUNTRIES الشعالي إي-في الشركة رقم 1 للعربات الكهربائية في دول الخليج

### الشعالي اي في AL SHAALI EV

#### 2 YEARS WARRANTY 1 YEAR FREE SERVICE Terms & Conditions Apply

#### **ABOUT US**

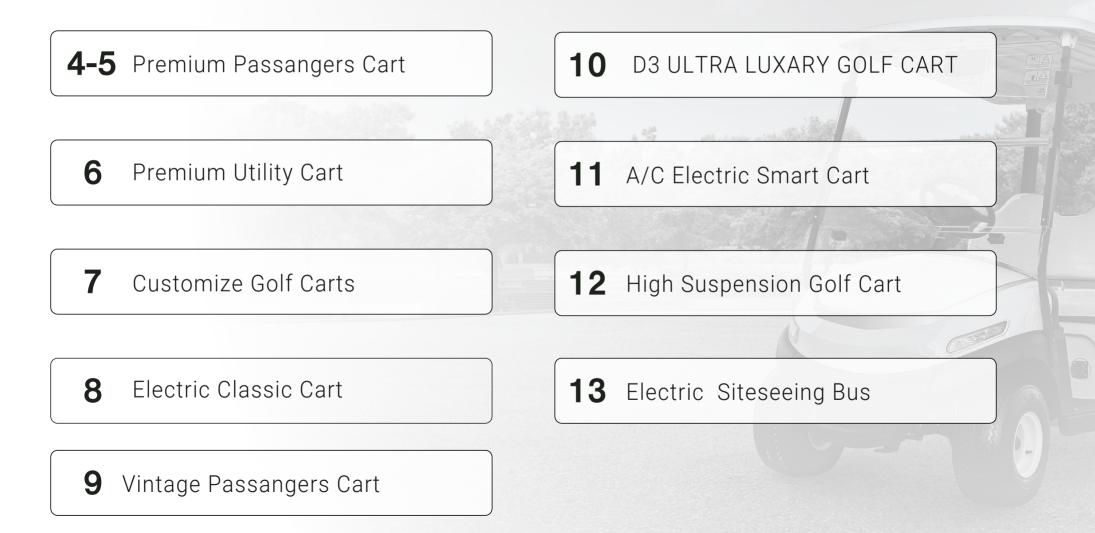
Al Shaali EV was formed in 2011 introducing Electric Vehicles such as luxury Golf Carts, Electric Club Carts, Resort Cart Utility Vehicles, Commercial Golf Carts, Scooters, Electric hummers (HX.HXT, HXT Limo), Electric Classic Cars, Golf Trolleys all over UAE and GCC. emmercing into the market has allowed us to work with contacts from around the world and testing all our products, giving us confidence in the rate of customer satisfaction. One key attribute at Al Shaali EV is our flexibility and ability to provide bespoke customer solutions. Clients of Al Shaali EV will receive a product second to none in its market, we pride ourselves on high quality, usability, and great customer service.

#### VISION

### MISSION

Our vision is to constantly evolve in the market by providing premium class products and top-notch customer services. With this vision,we stand to achieve our goal to improve our customer's satisfaction. To provide a one-stop solution to the customers by continuously providing the best products and accessories which offers reliable, economical, and easy to maintain products.

### CONTENTS



#### **EXCLUSIVE FEATURES**

#### **SPECIAL SERVICE BENEFITS**



# PREMIUM PASSANGERS CART

The latest design with cutting edge advance fusion of classic gene of golf carts with new features such as 2.8 meter turning radius, all new duplex braking system, sectional tapered shock absorber, Aero Alloy Truss Beam Frame, etc. All of them contribute to make Greenman EV Cart a unique design with unparalleled ride of ease of steering, smooth braking and safe cruising either scaling hill or descending hill.

#### SPECIFICATION

Speed	25-30kmph	
Grade Ability	40%	
Turning Radius	≤2.8m	
Dimension	2788×1220×1850mm	
Controller	Curtis - 1266A 48V/275A	
Motor	KDS (ADC) ,DC Sepex,3.7kW	
Battery	Maintenance Free Gel Battery / Lithium / Trojan	
Frame	Aluminum	
Suspension	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber	
Rear axle	Integral rear axle	
Brakes	Rear wheel drum brake+Electronic parking + Electromagnetic excitation braking	
Tire	4-ply tire,18×8.5-8;lron rim	

## **PREMIUM PASSENGER CART**



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SPECIFICATION	2+ 2 SEATER	4 SEATER	4+2 SEATER	6 SEATER	6+2 SEATER
Speed	25km/h	25km/h	25km/h	25km/h	25km/h
Grade Ability	40%	40%	30%	15%	15%
Turning Radius	≤3m	≤4m	≤4m	≤4m	≤5.5m
Dimension	2795×1245×1850mm	3930x1350x1850mm	3780×1350×1850mm	3930×1350×1850mm	4550×1350×1950mm
Controller	Curtis - 1266A 48V/275A	Curtis 1266A, 48V/275A	Curtis 1266A, 48V/275A	Toyota, 48V/350A	TOYOTA 48V/350A
Motor	KDS(ADC)DC Sepex ,3.7kW	KDS (ADC) ,DC Sepex,3.7kW	KDS(ADC)DC Sepex ,3.7kW	Three phase asynchronous AC motor, 4kW	Three phase asynchronous AC motor, 4kW
Battery	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium
Frame	Aluminum	Aluminum	Aluminum	Carbon steel	Carbon steel
Suspension	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber	Front:Macpherson independent suspension Rear:Leaf spring and hydraulic shock absorber	Front:Macpherson independent suspension Rear:Leaf spring and hydraulic shock absorber	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber
Rear axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle
Brakes	Rear wheel drum brake + electromagnetic brake + electronic parking	Four-wheel hydraulic brakes system+Electronic parking+Electromagnetic excitation braking	Four-wheel hydraulic brakes system+Electronic parking+Electromagnetic excitation braking	Four-wheel hydraulic brakes system+Electronic parking+Electromagnetic excitation braking	Electro Parking + Electromagnetic Excitation drum Brakes
Tire	4-ply tire, 18×8.5-8;Iron rim	6-ply tire,18×8.5-8;Iron rim	6-ply tire, 18×8.5-8;Iron rim	4-ply tire,18×8.5-8;Iron rim	Sporty radial tire; The front wheel 18.5 x 8.5-8; The rear wheel 20.5 x 8-10; Iron rim

## **PREMIUM UTILITY GOLF CART**



				Site and Product and Annual Construction
SPECIFICATION	2+ 2 SEATER	4 SEATER	4+2 SEATER	2 SEATER L CARGO
Speed	25km/h	25km/h	25km/h	25-30kmph
Grade Ability	40%	20%	40%	30%
Turning Radius	≤2.8m	≤4m	≤4m	≤4m
Dimension	2750x1220×1850mm	2750×1220×1850mm	4950×1350×1950mm	3170×1220×1280mm
Controller	Curtis 1266A, 48V/275A	TOYOTA 48V/350A	Three phase asynchronous AC motor, 4kW	Curtis - 1266A 48V/275A
Motor	KDS(ADC)DC Sepex ,3.7kW	Three phase asynchronous AC motor, 4kW	KDS (ADC) DC SEPEX, 4 KW	KDS (ADC) DC SEPEX, 4 KW
Battery	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan
Frame	Aluminum	Aluminum	Carbon steal	Carbon Steel
Suspension	Front:Macpherson independent suspension Rear:Leaf spring and hydraulic shock absorber	Front:Macpherson independent suspension Rear:Leaf spring and hydraulic shock absorber	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber
Rear axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle
Brakes	Electronic parking+Electromagnetic excitation braking	Electronic parking+Electromagnetic excitation braking	Electronic parking+Electromagnetic excitation braking	Four - wheel hydraulic drum brake + electromagnetic brake + mechanical parking
Tire	4-ply tire, 18×8.5-8;lron rim	6-ply tire, 18×8.5-8;Iron rim	4-ply tire, 18×8.5-8;lron rim	Sporty radial tire; The front wheel 18.5 x 8.5-8; The rear wheel 20.5 x 8-10; Iron rim

### **CUSTOMIZE GOLF CARTS**



SPECIFICATION	1+1 SEATER AMBULANCE GOLF CART	<b>3+1 SEATER</b> AMBULANCE GOLF CART	<b>4+2 SEATER</b> HANDICAP GOLF CART	2 SEATER + FOOD BOX	2 SEATER + WATER PUMP
Speed	25-30kmph	25-30kmph	25-30kmph	25-30kmph	25km/h
Grade Ability	30%	30%	15%	30%	30%
Turning Radius	≤4m	≤4m	≤2.8m	≤4m	≤4m
Dimension	3930x1245x1850mm	3930x1245x1850mm	3930x1245x1850mm	3930x1245x1850mm	3475×1545×1955mm
Controller	Curtis - 1266A 48V/275A	Ac controller			
Motor	KDS (ADC) DC SEPEX, 4 KW	Three phase asynchronous AC motor, 4kW			
Battery	Maintenance Free Gel Battery / Lithium / Trojan				
Frame	Aluminum	Aluminum	Aluminum	Aluminum	Carbon Steel
Suspension	MacPherson Independen Suspension	MacPherson Independen Suspension	MacPherson Independen Suspension	MacPherson Independen Suspension	Front : Macpherson independent suspension Rear : Leaf spring and hydraulic shock absorber
Rear axle	Integral Rear Axle Electro Parking + Electromagnetic	Integral rear axle			
Brakes	Rear wheel drum brake+Electronic parking+Electromagnetic excitation braking	Electronic parking+Electromagnetic excitation braking			
Tire	6-ply tire, 18×8.5-8;Iron rim	Sporty radial tire; The front wheel 18.5 x 8.5-8; The rear wheel 20.5 x 8-10; Iron rim			

## **ELECTRIC VCLASSIC CART**



SPECIFICATION	2+2 SEATER	4+2 SEATER	2+2 SEATER WITH ROOF
Speed	28 kmph	25 kmph	25 kmph
Grade Ability	20%	20%	20%
Turning Radius	≤4.5m	≤4.5m	≤4.5m
Dimension	3140x1485x1210mm	3140x1485x1210mm	3140x1485x1210mm
Controller	DC 48V/325A	DC 48V/325A	DC 48V/500A
Motor	DC 48V, 3.8KW	DC 48V, 3KW	DC 48V, 4KW
Battery	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan	Maintenance Free Gel Battery / Lithium / Trojan
Frame	Aluminum	Aluminum	Aluminum
Suspension	MacPherson Independen Suspension	MacPherson Independen Suspension	MacPherson Independen Suspension
Rear axle	Integral Rear Axle	Integral Rear Axle	Integral Rear Axle
Brakes	Rear Wheel Mechanical drum Brakes	Rear Wheel Mechanical drum Brakes	Rear Wheel Mechanical drum Brakes
Tire	20*9.00-12	20*9.00-12	20*9.00-12

## VINTAGE PASSANGERS CART

Noble and luxury appearance, the design concept of Ford Model T and traditional technology. Electric power steering system ECU, Suspension system good comfort. High efficiency AC(Alternating Current) motor, not DC(Direct-current) motor. Our cars are Metal body not FRP (fiber-reinforced plastic), FRP can't repair and cause pollution.

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	S	PECIFICA
	Speed	25-30kmph
	Climbing Ability	30%
	Braking Distance	≤4.5m
ALLAN STRAND	Turning Radius	4.1 m
	Dimension	3150×1520×1950mm
	Controller	Curtis - 1266A 48V/275A
	Motor	48V/5KW
	Battery	48V, INPOWER
	Body & Roof	steel metal, hard to break, and easy to fix like a car
	Curb Weight	770 kg
	Axle Distance	2390 mm
	Max. loading	400 kg

## **DBULTRA LUXARY GOLF CART**

The new model D3 is more intelligent, dynamic and self-assured than ever. With a fascinatingly cutting-edge operating system that adapts more accurately to your needs and preferences every day. Nothing appeals to the eye more than an aura of strength and athleticism. With an even more expressive golf cart design, D3's advanced electric powertrain delivers exhilarating performance. The new model has a particularly sporty charisma. Model D3 is an evolution in golf cart.



	SPECIFICATION				
Rated Passengers (person)	4	Maximum Speed (mph)	13/25		
System Voltage (V)	48	Braking Distance (feet)	≤11.5		
Motor Power (kw)	6.3	Minimum Turning Radius (feet)	11.8		
Charging Time (H)	5-6	Maximum Gradability (full load)	25%		
Dimension (inch)	119×60 (rearview mirror)×77	Curb Weight (kg)	580 kg (front axle 235kg/rear axle 345 kg)		
Wheelbase (inch)	64	Maximum Gross Weight (kg)	885		
Wheel Tread (front/rear inch)	39.37/39.17	Minimum Ground Clearance (inch)	6		
Driving Range (full load miles)	≤40	Suspension System	Single A-Arm (front)+Triangle Arm Suspension (rear)		
Battery	205 Ah Lithium battery				

## **AIR CONDITIONED GOLF CART**



SPECIFICATION	4 SEATER	2 SEATER	2 SEATER + CARGO cargo size: 980 x 1170 x 300 mm
Speed	25-30kmph	25-30kmph	25-30kmph
Grade Ability	15%	20%	15%
Turning Radius	≤2.5m	≤3.0m	≤3.0m
Dimension	2750x1290x1610mm	2020x1290x1610mm	2020x1290x1610mm
Controller	Japnese Imported Toyota	Japnese Imported Toyota	Japnese Imported Toyota
Motor	AC Motor 33w/3kw	AC Motor 33w/3kw	AC Motor 33w/3kw
Battery	Maintenance Free Gel Battery / Lithium/ Trojan	Maintenance Free Gel Battery / Lithium/ Trojan	Maintenance Free Gel Battery / Lithium/ Trojan
Frame	Aluminum	Aluminum	Aluminum
Suspension	Hydraulic Spring Shock Absorber	Hydraulic Spring Shock Absorber	Hydraulic Spring Shock Absorber
Rear axle	Taper Leaf Spring - Cylinder Hydraulic Absorber	Taper Leaf Spring - Cylinder Hydraulic Absorber	Taper Leaf Spring - Cylinder Hydraulic Absorber
Brakes	4 Wheel Hydraulic Disc Break+Hand break	4 Wheel Hydraulic Disc Break+Hand break	4 Wheel Hydraulic Disc Break+Hand break
Tire	12 Inch(diameter505 mm),12 Inch steel wheel Rim	12 Inch(diameter505 mm),12 Inch steel wheel Rim	12 Inch(diameter505 mm),12 Inch steel wheel Rim

## **HIGH SUSPENSION GOLF CART**



SPECIFICATION	2+2 SEATER	4+2 SEATER	4+2 SEATER + CARGO	4+2 SEATER
Speed	25-30kmph	25-30kmph	25-30kmph	30-35kmph
Grade Ability	20%	15%	30%	22%
Turning Radius	≤3.45m	≤4.65m	≤4m	≤3m
Dimension	2930x1370x2060mm	3700x1320x2030mm	3400x1300x2150mm	2950x1340x1990
Controller	1266A 48V/275A	1266A 48V/275A	C1266A 48V/275A	Curtis brand, Separately excited, mported /Zapi
Motor	KDS - Premium Quality AC 48V 4KW High Efficiency	KDS - Premium Quality AC 48V 4KW High Efficiency	KDS - Premium Quality AC 48V 4KW High Efficiency	KDS - Premium Quality AC 48V 4KW High Efficiency
Battery	Maintenance Free Gel Battery / Lithium			
Frame	Aluminum	Aluminum	Aluminum	Welded steel framework with phosphate+electro-coating treatment
Suspension	Independent Suspension - Helical Springs			
Rear axle	Taper Leaf Spring - Cylinder Hydraulic Absorber	Taper Leaf Spring - Cylinder Hydraulic Absorber	Taper Leaf Spring - Cylinder Hydraulic Absorber	Integrated
Brakes	Mechanical Brake - Foot Parking	Mechanical Brake - Foot Parking	Excitation drum Brakes	Mechanical Brake
Tire	6-ply tire, 18×8.5-8;Iron rim	6-ply tire, 18×8.5-8;Iron rim	4-ply tire, 18×8.5-8;Iron rim	22 x 11-10 tyre, 10*8 Steel wheel

## **ELECTRIC SITESEEING BUS**



SPECIFICATION	14 SEATER	14 SEATER	14 SEATER	8 SEATER
Speed	20-25km/h	28km/h	25km/h	28-30kmph
Grade Ability	18%	20%	20%	20%
Turning Radius	≤5.1m	≤6.5m	≤5.5m	≤5m
Dimension	5100*1560*2010mm	4800*1520*2025mm	4960*1480*2100mm	4200*1520 *2025
Charger	Computer intelligent charger	Computer intelligent charger	Computer intelligent charger	Computer intelligent charger
Motor	72V/7.5kw	DC system 72V 5KW	6V*12	48V 4KW DC system
Battery	Maintenance Free Gel Battery / Lithium			
Transaxle	16:1	16:1	16:1	16:1
Ground clearance	170mm	130mm	180mm	130mm
Braking dist	6m	6m	4m	4m
Maximum mileage	100km	100km	120km	120km
Tread distance	Front1280/rear1310mm	Front1280/rear1310mm	6-ply tire, 18×8.5-8;Iron rim	6-ply tire, 18×8.5-8;lron rim





الشعالي موتو للتجاره ذ.م.م ALSHAALI MOTO TRADING L.L.C

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