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**EVOLUTION
ELECTRIC VEHICLES**

**D5
SERIES**

Plus



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THE 4 PASSENGER REVOLUTION

Evolution engages in the R&D, manufacture, and sales of electric vehicles and is the world's leading manufacturer of fleet golf carts, personal, commercial and utility vehicles.

The new model D5 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. Comfortable ride for 4 passengers with luxury seats featuring convenient enclosed storage for all of your adventures. Nothing appeals to the eye more than an aura of strength and athleticism. With an even more expressive golf cart design, D5's advanced electric powertrain delivers exhilarating performance. The new model has a particularly sporty charisma. Model D5 is an evolution in golf cart.



4
FACTORIES

6

PRODUCT
LINES

400000
TOTAL SALES

“RANGER”
MODEL SHOWN

WHAT ARE THE

FEATURES 01 02

01

REAR VIEW MIRRORS WITH TURN SIGNAL LIGHT INDICATORS

02

FOLDABLE WINDSHIELD WITH SLIDABLE AIR VENTS TOUCHSCREEN

03

9 INCH MULTI-FUNCTIONAL DASHBOARD

04

MULTI-FUNCTIONAL DASHBOARD

05

AUTOMOTIVE STYLE STEERING WHEEL

06

ADJUSTABLE STEERING WHEEL IN TILTING ANGLE

07

LUXURY SEATS WITH FOLDABLE ARMRESTS

08

3-POINT SEAT BELTS FOR EACH SEATS

09

REAR SEAT CUP HOLDERS, USB PORTS AND STORAGE POCKET

10

LITHIUM BATTERY

11

25A ON-BOARD FAST CHARGER

12

GOLF BAG HOLDER DOCK

13

TOP MOUNT SOUND BAR

14

REAR STORAGE TRUNK

15

AUTOMOTIVE STYLE REAR BUMPER

16

BRUSH GUARD FOR OFFROAD MODELS

17

FRONT / REAR FENDER FLARES

18

LED LIGHTS

19

AUTOMOTIVE E-COAT CHASSIS

20

BACKUP CAMERA

21

RUNNING BOARD



“MAVERICK”
MODEL SHOWN

Indicator & Lighting Stalk Switch

Horn



SWITCHES

- STORAGE COMPARTMENT
- POWER BUTTON
- DIAL GEAR SELECTOR
- HIGH/LOW SPEED MODE KNOB

MULTI-FUNCTIONAL DASHBOARD



TOUCHSCREEN WITH CARPLAY COMPATIBILITY

CarPlay compatibility for a more intuitive driving experience, seamless connectivity with your favorite apps

ADJUSTABLE STEERING COLUMN

D5's adjustable steering wheel is specifically designed to make the driving easier and allow the driver to have more control over the driving view /distance between steering wheel and driver / the feel of steering wheel grips. It works by tilting up and down, depending on what makes it easier for the driver to drive.



STANDARD CUBOID EVOLUTION SOUND BAR

The most important advantage is the compact size and what is included in that compact size. There are sound bars with extra speakers, it can be connected wirelessly through the screen. Adjustable light modes with speaker lights beating with music tune.

FUN. FANCY. KEEP YOUR PARTY GOING



MODELS



RANGER 4 PLUS



RANGER 6 PLUS



MAVERICK 4 PLUS



MAVERICK 6 PLUS



RANGER & MAVERICK

FLEXIBLE CONFIGURATIONS FOR REAR COMPARTMENT

Storage trunk is configured as standard for all D5 models, golf bag holder as optional accessories for you to convert your D5 for different personal purposes.

NEAT.FLEXIBLE.LOWCOST.LIGHTWEIGHT

(FOR RANGER & MAVERICK)



“MAVERICK”
MODEL SHOWN



STORAGE TRUNK



OPTIONAL GOLF BAG HOLDER



OPTIONAL ALL-WEATHER ENCLOSURE

*Glove boxes and rear storage compartment use common keys for all locks



TOP-NOTCH LUXURY SEATS

01

SEAT BACK COVER ASSEMBLY

Integrated with handrail, cup holder, storage pocket, USB charging ports ,etc

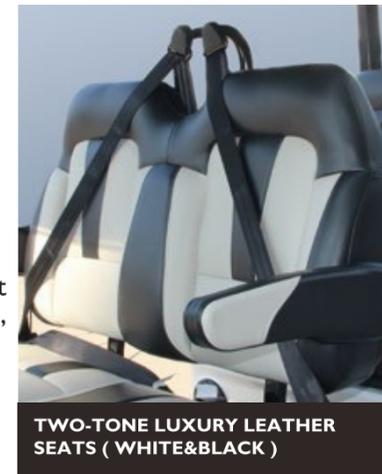
(FOR RANGER & MAVERICK)



02

STANDARD SAFTY BELTS

Standard three-point safety belts for all seats, keep you safely buckled up in driving and riding.



03 ROTATABLE ARMREST

It can rotate in 90 degree and provide an ergonomic support for your cantilever elbows.

MODELS



RANGER 2+2 PLUS



MAVERICK 2+2 PLUS

RANGER & MAVERICK

FLIP-FLOP REAR SEAT

WITH STORAGE & REAR ARMREST

(FOR RANGER 2+2 PLUS & MAVERICK 2+2 PLUS)

Rear Handrail With Footrest: Enhanced Stability And Comfort With A Built-In Footrest, Providing Extra Support And Relaxation.



REAR ARMREST WITH BUILT-IN STORAGE COMPARTMENT



UNDER SEAT CONCEALED STORAGE COMPARTMENT

OPTIONAL TOWING HITCH RECEIVER



LITHIUM
LifePO4

RADIAL TIRE

**14X7"ALUMINUM
WHEEL/ 225/55R14"
RADIAL TIRE**



SILENT TIRE WITH OFF-ROAD THREAD

**14X7"ALUMINUM
WHEEL/ 23X10-14
SILENT TIRE WITH
OFF-ROAD THREAD**



D5-RANGER 2+2 PLUS



D5-RANGER 4 PLUS



D5-RANGER 6 PLUS



D5-MAVERICK 2+2 PLUS



D5-MAVERICK 4 PLUS



D5-MAVERICK 6 PLUS



LED LIGHTING



**Beam AtThe Darkness!
Eco-Friendly. Cost-efficient. Long
Lasting. Hassle-free.**

Our personal transportation vehicles come standard with LED lights: high beams,low beam, daytime running lights, turning signals and brake lights for a brighter ride. Our lights are more powerful with less drain on your batteries, and deliver a 2-3 times wider field of vision than our competitors, so you can enjoy the ride worry-free, even after the sun goes down.



BATTERY LITHIUM

- ULTRA SAFE
- 8-YEAR WARRANTY
- NO MAINTENANCE

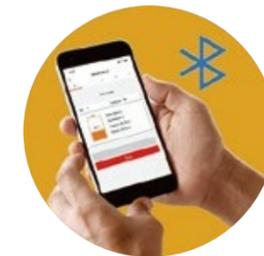
The lithium-ion battery packs with integrated golf cart battery system. They are designed to replace the lead-acid batteries, which are available for drop-in replacement in golf carts easily. The benefits of lithium-ion battery include lighter weight, shorter charging time, longer life, free maintenance and less electricity bills. Our battery has an integrated management system which includes an On/Off switch and a state-of-charge(SOC) gauge.



MODEL: 48V 105Ah



MODEL: 48V 160Ah



MOBILE & PC LIVE MONITOR APP



25A ADAPTIVE ON-BOARD CHARGER

FEATURES



MICROPHONE

Improvement of your Speech Recognition, essentially eliminate factors that affect your ability to send an audio message, such as surrounding background noise, proximity to the person talking .etc

CUP HOLDERS

NeverWorryAboutMesses And Spills Again

STORAGE COMPARTMENT

Newlydesigneddash has large, dual-sized storage compartment, room for more items like keys and mobile devices.

*Glove boxes and rear storage compartment use common keys for all locks



USB CHARGING PORT

USB Chargingportforeachseats,keep you charged on the go

GOLF BALL HOLDER

Keep youreadyforgolfing,Holes for four golf balls

STORAGE COMPARTMENT

Extraeasy-accessstoragecompartmentin the dashboard

FEATURES



ILLUMINATED SPEAKERS

Enhance your audio experience with the Illuminated Speakers, crafted toprovide exceptional sound quality and dynamic ambient lighting for a visually stunning appeal.

CHARGING SOCKET

Heavy duty charging socket, for higher current flow, better heat dissipation

HEAVY DUTY SUN TOP CANOPY

Manufactured from solid colored plastic, these tops are fitted with Track enclosure rail that is built right into the top framing



ACCELERATOR BRAKE PEDAL

Automotive style stainless pedals

SLIDEABLE AIR VENTS

Enjoy the breeze skating through the vents without messing up you hair

POWERED REAR VIEW MIRRORS

Powered Rear View mirrors with turn signal indicator lights

PPG PAINTS



FLAMENCO RED



BLACK SAPPHIRE



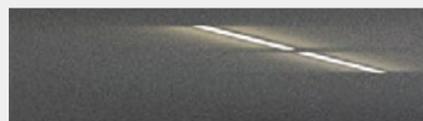
PORTIMAO BLUE



MEDITERRANEAN BLUE



MINERAL WHITE



ARCTIC GRAY

SEAT COLORS

*PLEASE NOTE THAT DUE TO VARIATIONS AMONGST PRINTINGS, ACTUAL COLORS MAY VARY SLIGHTLY FROM WHAT APPEARS ON THIS PAGE. CHECK WITH DEALERSHIP FOR BRIGHTNESS/SATURATION OF A COLOR (CHECK THE PHYSICAL COLOR TEMPLATES POSSESSED BY DEALERSHIPS BEFORE YOU PLACE ORDERS). WE RESERVE THE RIGHTS TO MAKE CORRECTIONS AS WELL AS PRODUCT ALTERATIONS AND IMPROVEMENTS AT ANY TIME WITHOUT NOTICE.



MINERAL WHITE



FLAMENCO RED



ARCTIC GRAY



PORTIMAO BLUE



MEDITERRANEAN BLUE



BLACK SAPPHIRE

DIMENSIONS

D5-RANGER 4 PLUS



D5-MAVERICK 4 PLUS



DIMENSIONS

Model	D5-RANGER 4 PLUS	D5-MAVERICK 4 PLUS
Rated Passengers (person)	4 48 6.3 4-5 114.6×55.8(rearview mirror)×79.5	4 48 6.3 4-5 118.1×55.8(rearview mirror)×83.1
System Voltage (V)	80.7 36.42/39.17 13/25	80.7 36.42/39.17 13/25
Motor Power (kw)	≤11.5 11.2 25% 1058 2250 6.9 Front:	≤11.5 11.2 25% 1108 2290 7 Front:
Charging Time (H)	double wishbone independent suspension	double wishbone independent suspension
Dimension (inch)	Rear: leaf spring suspension	Rear: leaf spring suspension
Wheelbase (inch)		
Wheel Tread (front/rear inch)		
Maximum Speed (mph)		
Braking Distance (feet)		
Minimum Turning Radius (feet)		
Maximum Gradability (full load)		
Curb Weight (lbs)		
Maximum Gross Weight (lbs)		
Minimum Ground Clearance (inch)		
Suspension System		

DIMENSIONS

D5-RANGER 6 PLUS



D5-MAVERICK 6 PLUS



DIMENSIONS

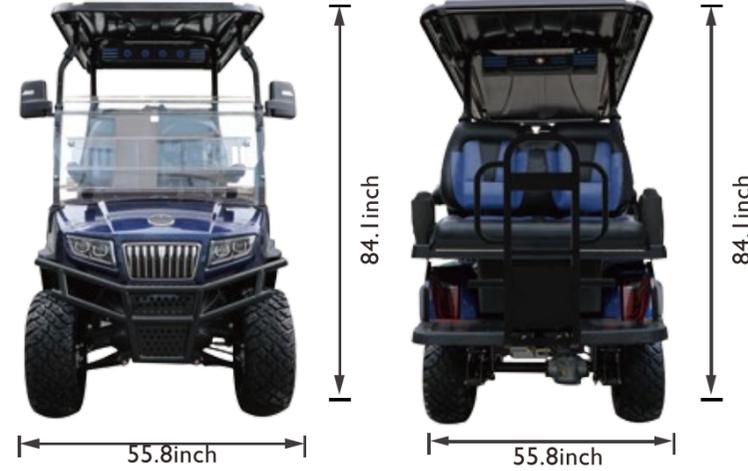
Model	D5-RANGER 6 PLUS	D5-MAVERICK 6 PLUS
Rated Passengers (person)	6 48 6.3 4-5 148×55.8(rearview mirror)×80.1	6 48 6.3 4-5 151.6×55.8(rearview mirror)×84.4
System Voltage (V)	114.2 36.42/39.17 13/25	114.2 36.42/39.17 13/25
Motor Power (kw)	≤11.5 12.5 25% 1345 2850 6.9 Front:	≤11.5 12.5 25% 1395 2900 7 Front:
Charging Time (H)	double wishbone independent suspension	double wishbone independent suspension
Dimension (inch)	Rear: leaf spring suspension	Rear: leaf spring suspension
Wheelbase (inch)		
Wheel Tread (front/rear inch)		
Maximum Speed (mph)		
Braking Distance (feet)		
Minimum Turning Radius (feet)		
Maximum Gradability (full load)		
Curb Weight (lbs)		
Maximum Gross Weight (lbs)		
Minimum Ground Clearance (inch)		
Suspension System		

DIMENSIONS

D5-RANGER 2+2 PLUS



D5-MAVERICK 2+2 PLUS



DIMENSIONS

Model	D5-RANGER 2+2 PLUS	D5-MAVERICK 2+2 PLUS
Rated Passengers (person)	4 48 6.3 4-5 121.3×55.8(rearview mirror)×80.5	4 48 6.3 4-5 124.8×55.8(rearview mirror)×84.1
System Voltage (V)	63.8 36.42/39.17 13/25	63.8 36.42/39.17 13/25
Motor Power (kw)	≤11.5 10.8 25% 1014 1676 6.9 Front:	≤11.5 10.8 25% 1080 1742 7 Front:
Charging Time (H)	double wishbone independent suspension	double wishbone independent suspension
Dimension (inch)	Rear: leaf spring suspension	Rear: leaf spring suspension
Wheelbase (inch)		
Wheel Tread (front/rear inch)		
Maximum Speed (mph)		
Braking Distance (feet)		
Minimum Turning Radius (feet)		
Maximum Gradability (full load)		
Curb Weight (lbs)		
Maximum Gross Weight (lbs)		
Minimum Ground Clearance (inch)		
Suspension System		