







HDK ELECTRIC VEHICLE

Address: 2620 Palisades Drive, Corona CA 92882, USA
Chinese Factory:NO.36 Tang'an North Road, Dongfu Town, Haicang District, Xiamen, China
Tel: +86 592 6530539 E-mail: sales@del-ev.com www.hdkexpress.com
D5 SERIES PLUS BROCHURE V3.17 Oct 10, 2024











HDK ELECTRIC VEHICLE

# THE 4 **PASSENGER**

HDK 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.



### WHAT ARE THE

# FEATURES

01

TURN SIGNAL LIGHT **INDICATORS** 

06

ADJUSTABLE STEERING WHEEL IN TILTING ANGLE

25A ON-BOARD FAST CHARGER

GOLF BAG HOLDER DOCK

LUXURY SEATS WITH

**FOLDABLE ARMRESTS** 

FOLDABLE WINDSHIELD WITH SILIDEABLE AIR VENTS TOUCHSCREEN

80

9 INCH MULTI-FUNCTIONAL

TOP MOUNT SOUND BAR

04

MULTI-FUNCTIONAL DASHBOARD

3-POINT SEAT BELTS FOR REAR SEAT CUP HOLDERS, **EACH SEATS USB PORTS AND STORAGE POCKET** 

14

REAR STORAGE TRUNK

**AUTOMOTIVE STYLE** STEERING WHEEL

LITHIUM BATTERY

15

**AUTOMOTIVE STYLE** 

REAR BUMPER

**BRUSH GUARD FOR** 

FRONT / REAR FENDER FLARES

LED LIGHTS

AUTOMOTIVE E-COAT

21

**RUNNING BOARD** 



"MAVERICK PLUS" MODEL SHOWN





#### **SWITCHES**

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

# MULTI- FUNCTIONAL DASHBOARD



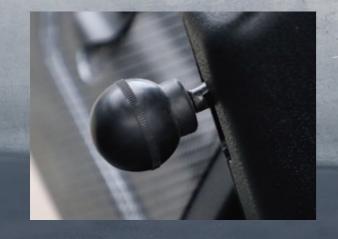


#### **TOUCHSCREEN WITH CARPLAY INTEGRATION**

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

## ADJUSTABLE STERING 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 HDK 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** 



RANGER 4 PLUS



RANGER 6 PLUS



MAVERICK 4 PLUS



MAVERICK 6 PLUS

RANGER PLUS & MAVERICK PLUS



## **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. FLEXIABLE. LOW COST. LIGHT WEIGHT



STORAGE TRUNK



**OPTIONAL GOLF BAG HOLDER** 







OPTIONAL ALL-WEATHER ENCLOSURE



# TOP-NOTCH LUXURY **SEATS**

01

## SEAT BACK COVER ASSEMBLY

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



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.











**D5-RANGER 6 PLUS** 









D5-MAVERICK 2+2 PLUS

**D5-MAVERICK 4 PLUS** 

**D5-MAVERICK 6 PLUS** 



(

























**MOBILE & PC** LIVE MONITOR APP



25A ADAPTIVE **ON-BOARD CHARGER** 

- 8-YEAR WARRANTY
- MAINTENANCE FREE

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.

## **FEATURES**

## **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**

Never worry about messes and spills again

#### STORAGE COMPARTMENT ON BOTH SIDES

Newly designed dash 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 Charging port for each seats, keep you charged on the go

#### **GOLF BALL HOLDER**

Keep you ready for golfing, Holes for four golf

#### STORAGE COMPARTMENT

Extra easy-access storage compartment in the middle of dashboard



#### **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 SUNTOP 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 REARVIEW MIRRORS**

Powered rear view mirrors with turn signal indicator lights

25

## PPG PAINTS



FLAMENCO RED



**BLACK SAPPHIRE** 



PORTIMAO BLUE



MEDITERRANEAN BLUE



MINERAL WHITE



ARCTIC GRAY

## **SEAT**COLORS







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







27

## **DIMENSIONS**

#### D5-RANGER 4 PLUS



#### D5-MAVERICK 4 PLUS







## **DIMENSIONS**

Model	D5-RANGER 4 PLUS	D5-MAVERICK 4 PLUS
Rated Passengers (person)	4	4
System Voltage (V)	48	48
Motor Power (kw)	6.3	6.3
Charging Time (H)	4-5	4-5
Dimension (mm)	2910×1418(rearview mirror)×2020	3000×1418(rearview mirror)×2110
Wheelbase (mm)	2050	2050
Wheel Tread (front/rear mm)	925/995	925/995
Maximum Speed (km/h)	20/40	20/40
Braking Distance (m)	≤3.5	≤3.5
Minimum Turning Radius (m)	3.4	3.4
Maximum Gradability (full load)	25%	25%
Curb Weight (kg)	480	502
Maximum Gross Weight (kg)	785	797
Minimum Ground Clearance (full load)	175	180
Suspension System	Front: double wishbone independent suspension Rear: leaf spring suspension	Front: double wishbone independent suspension Rear: leaf spring suspension

30

## **DIMENSIONS**









## **DIMENSIONS**

Model	D5-RANGER 6 PLUS	D5-MAVERICK 6 PLUS
Rated Passengers (person)	6	6
System Voltage (V)	48	48
Motor Power (kw)	6.3	6.3
Charging Time (H)	4-5	4-5
Dimension (mm)	3760×1418(rearview mirror)×2035	3850×1418(rearview mirror)×2145
Wheelbase (mm)	2900	2900
Wheel Tread (front/rear mm)	925/995	925/995
Maximum Speed (km/h)	20/40	20/40
Braking Distance (m)	≤3.5	≤3.5
Minimum Turning Radius (m)	3.8	3.8
Maximum Gradability (full load)	25%	25%
Curb Weight (kg)	610	633
Maximum Gross Weight (kg)	1059	1082
Minimum Ground Clearance (full load)	175	180
Suspension System	Front: double wishbone independent suspen sion Rear: leaf spring suspension	Front: double wishbone independent suspension Rear: leaf spring suspension

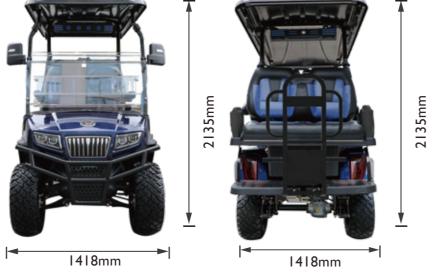
## **DIMENSIONS**

## D5-RANGER 2+2 PLUS 1418mm 1418mm





#### D5-MAVERICK 2+2 PLUS





## **DIMENSIONS**

Model	D5-RANGER 2+2 PLUS	D5-MAVERICK 2+2 PLUS
Rated Passengers (person)	4	4
System Voltage (V)	48	48
Motor Power (kw)	6.3	6.3
Charging Time (H)	4-5	4-5
Dimension (mm)	3080×1418(rearview mirror)×2045	3170×1418(rearview mirror)×2135
Wheelbase (mm)	1620.5	1620.5
Wheel Tread (front/rear mm)	925/995	925/995
Maximum Speed (km/h)	20/40	20/40
Braking Distance (m)	≤3.5	≤3.5
Minimum Turning Radius (m)	3.3	3.3
Maximum Gradability (full load)	25%	25%
Curb Weight (kg)	460	490
Maximum Gross Weight (kg)	760	790
Minimum Ground Clearance (full load)	175	178
Suspension System	Front: double wishbone independent suspension Rear: leaf spring suspension	Front: double wishbone independent suspension Rear: leaf spring suspension