



Subsidiary of  
**SOLAR ENERGY POWERED  
BIKES & TRICYCLE PIONEER OF  
SOLAR ELECTRIC VEHICLES**

**2025**  
**PRODUCT MANUALS**





## HM H30 Shelf Edition

**Brake:** front disc and rear disc, right linkage disc brake (front 220 disc, rear 220 disc).

**Front Fork:** 183# forged lower plate,  $\phi 30$  lever seat hydraulic front reduction.

**Steering handle:** high strength steering handle, handle cross tube wall thickness 2.3mm

**Tires:** Chaoyang 3.0-10 hot melt vacuum tires

**Cushion:** cold foam elastic comfort cushion

**Motor:** 10 inch 215#60V35H2.3 high speed motor

**Controller:** 60/72V40A integrated high-speed controller

Maximum speed (lead-acid battery) 48:53V: 64Km/h, 72V: 66Km/h

**Suitable battery:** 60V/72V-32Ah lead-acid battery, 60V/72V lithium battery (discharge current >45A)

**Featured selling points:** LED blackberry meter, 25 tube six-stage frosted black large rack, 30 tube adjustable hydraulic rear reduction, waterproof plug-in, rear eagle eye blue burst light, seven-color night light, APP induction unlocking, 6-square main power assembly line, Glued DC12V8A20W fast-charging USB converter, 6-square main power assembly line for the front wheel, waterproof plug-in 10-inch disc brake high-strength aluminum wheels, LED lenses.



## HM Black Bull Shelf Edition

**Brake:** front disc and rear disc, (front 220 disc brake disk, rear 220 disc brake disk).**Front Fork:** 183# forged lower plate, 30 lever seat hydraulic front reduction**Front wheel:** 10-inch disc brake high-strength aluminum **wheel****Steering handle:** high-strength steering handle, handle cross tube wall thickness 2.3mm**Tires:** Chaoyang 3.0-10 hot melt vacuum tires**Cushion:** cold foam elastic comfort cushion**Motor:** 10-inch 215#60V35H2.3 high-speed **oil-cooled motor****Controller:** 48/60/72V40A integrated high-speed controller**Maximum speed (lead-acid battery) 48:53V: 64Km/h, 72V: 66Km/h****Suitable battery:** 48V/60V/72V-32Ah lead-acid battery, 48/60V/72V lithium battery (discharge current>45A)

**Featured selling points:** LED blackberry meter, rubberized DC12V8A20W fast-charging USB converter, 6-square main power assembly cable, waterproof plug-in, LED lens headlight, 25 tube six-stage frosted black large rack,  $\phi$ 30 tube adjustable hydraulic rear reduction, rear eagle-eye blue flash light, new airplane handle, APP sensor unlocking.



## HM Sea to Sky Shelf Edition

**Brake:** front and rear discs, front and rear opposed cylinder disc brake lower pumps, (front 220 discs, rear 180 discs)

**Front Fork:** 183# forged lower plate,  $\phi$ 30 lever seat hydraulic front reduction

**Front wheel:** 10-inch disc brake high-strength aluminum wheel

**Steering handle:** high strength steering handle, handle cross tube wall thickness 2.3mm

**Tires:** 3.0-10 steel wire tires vacuum tires

**Cushion:** cold foam elastic comfort cushion

**Instrumentation:** LED blackberry gauges

**Motor:** 10 inch 213#60V40H high speed motor

**Controller:** 60/72V 18-tube integrated high-speed controller

**Maximum speed** (lead-acid battery) 60V: 64Km/h, 72V: 66Km/h

**Battery:** 60V/72V-20/32Ah lead-acid battery

**Features:**  $\phi$ 30 tube adjustable hydraulic rear reduction,  $\phi$ 25 tube six-stage plating large rack, silver and white iron plastic modified single brace, LED lens headlight, 6 square main power assembly line, waterproof plug-in, glue DC12V8A20W fast-charging USB converter



## HM Fangniu III Strong Magnetic Version

**Power system:** 10-inch 60V35H strong disk brake motor

**Electric control system:** 48/60/72V integrated high-efficiency controller, three-speed, P gear / repair, reverse, remote start, USB charging port

**Shock absorption system:** forged rod seat damping hydraulic front reduction, double-tube hydraulic damping adjustable rear reduction

**Lighting system:** LED cold bright lens headlights, LED cold running lights, running turn signal lights, emergency dual-flash light

**Braking system:** right front and rear linkage disc brake, left rear disc brake, front 265 anti-buckling disc brake, rear 220 disc

**Wheel system:** 10-inch reinforced anti-buckling disc brake front aluminum wheels, front and rear 90/90-10 vacuum tires

**Anti-theft system:** dual remote sensing alarm

**Features:** frosted black bumper, square large-capacity tailgate, silver-white iron plastic single brace, six-stage plating steering wheel, two-component PU paint.



## HM Bullfighting City Edition

**Power system:** 48/60/72V27H

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, three-speed, P gear / repair, remote start

**Shock system:** rod seat damping hydraulic front reduction, single tube hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight, rear tail light LED light source

**Braking system:** front 170 disc brake disk, rear 110 hub brake

**Wheel system:** 10-inch iron front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Featured selling points:** iron rear hanger, backrest, footrest, professional appearance design, Two-component PU baking paint



## Dragon Turtle Backrest Oil Cooled Version

**Power system:** 48/60V-20Ah

**Electric control system:** 48/60V12G integrated high-efficiency controller, three-speed, P gear / repair, remote start, USB charging port

**Shock Absorption System:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight, LED cold light running lights,

**Braking system:** front disc and rear hub, 170# opposed cylinder front disc brake disk, 170# front disk, Rear 110# Hub Brake

**Wheel system:** 10-inch disc brake alloy front wheel, front and rear 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Featured selling point:** silver-white iron plastic single brace, six-stage plating steering handle, Two-component PU paint, high elasticity cold foam comfortable cushion, Aluminum alloy rear hanger, backrest



## HM G06 backrest version

**Power system:** 48/60V-20Ah

**Electric control system:** 48/60V9G integrated high-efficiency controller, three-speed, P gear / repair, remote start, USB charging port

**Shock absorption system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight, cold running lights,

**Braking system:** front disc brake, rear 110# hub brake, front 180# disc brake Disk

**Wheel system:** 10-inch disc brake alloy front wheel, front and rear 2.75-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Featured selling point:** silver-white iron plastic single brace, two-component PU baking paint, High elasticity cold foam comfortable cushion, aluminum alloy rear hanger, backrest



## HM Eagle King Backrest Edition

**Power system:** 10-inch 48V27HW drum brake motor

**Electric control system:** 48/60V12G integrated high-efficiency controller, three-speed, P gear / repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlights, cold running lights

**Braking system:** front disc brake, rear 110# hub brake, front 180# disc brake disk

**Wheel system:** 10-inch disc brake alloy front wheel, front and rear 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alaattery: 48/60V-20Ah

**Featured selling point:** Silver-white iron plastic single brace, two-component PU baking paint, High elasticity cold foam comfortable national standard cushion and backrest.



## SA Air Force One Tailgate Edition

**Power system:** 48/60/72V30H

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, Three speeds, P gear / repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, single tube hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight

**Braking system:** front 265 disc brakes, rear 180 disc brakes

**Wheel system:** 10-inch aluminum front wheels, Chaoyang 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** airplane handle, rear rack, tailgate, footrest, professional appearance design, Two-component PU baking paint,



## HM Q9 Backrest City Edition

**Power system:** 48/60V-20Ah

**Electric control system:** 48/60V9G integrated high-efficiency controller, three-speed, P gear / repair, remote start, USB charging port

**Shock Absorption system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens five-star black horse special headlights, cold running lights,

**Brake System:** Front disc brake, rear 110# hub brake, front 180# disc brake disk.

**Wheel system:** 10-inch disc brake alloy front wheel, front and rear 2.75-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Characteristic selling points:** silver-white iron plastic single support, two-component PU paint, high elasticity cold foam comfortable sitting cushion, aluminum alloy rear hanger, backrest



## HM Blue Sea Blue Sky Backrest Edition

**Brake:** front discs and rear discs, front and rear opposed cylinder disc brake downpumps (front 180 disc brake disk, rear 180 disc brake disk).

**Front reduction:** hydraulic front reduction with 27 pipe rod holder

**Rear reduction:** 30 adjustable hydraulic rear reduction.

**Front wheel:** 10-inch disc brake high-strength aluminum **Wheel Tires:**

3.0-10 steel wire tires vacuum tires

**Cushion:** cold foam elastic comfort cushion

**Motor:** 10-inch 213#60V30H 2.0 26-poles electric motor motor

**Controller:** 60/72V32A integrated controller

**Maximum speed** (lead-acid battery) 60V: 43Km/h, 72V: 44Km/h

**Battery:** 60V/72V-20/32Ah lead-acid battery

**Special selling points:** aluminum alloy rear hanger (backrest), silver and white iron plastic modified single brace, LED blackberry meter, LED lens headlight, new airplane handle, Glued DC12V8A20W fast charging USB converter



## HM Lingering Tailgate Edition

**Power system:** 48/60V-20Ah

**Electric control system:** 48/60V 9-tube 25A integrated controller. Glued DC12V8A converter

**Shock absorption system:** 27 tube rod seat hydraulic front reduction, 24 tube hydraulic rear reduction

**Lighting system:** LED lens headlight

**Brake system:** front disc and rear drum, front opposed cylinder disc brake lower pump, (front 180 disc brake disk)

**Wheel system:** 10-inch disc brake aluminum wheels, sunrise 3.0-10 vacuum tires

**Featured selling points:** aluminum alloy flat rear hanger (tailgate), silver-white iron plastic modified single brace. Cold Foam Stretch Comfort Cushion, New Airplane Handlebar. LED blackberry meter



## HM Yoshinobu Backrest Edition

**Power system:** 48/60V/72V-20Ah

**Electric control system:** 48/60/72V 12 tubes 30A integrated controller.  
Glued DC12V8A20W fast charging USB converter

**Shock absorbing system:** 27 tube rod seat hydraulic front reduction, 30 tube adjustable hydraulic rear reduction.

**Lighting system:** LED lens headlight

**Braking system:** front disc and rear disc, front and rear opposed cylinder disc brake lower pump. (Front 180 discs, rear 180 discs)

**Wheel system:** 10-inch aluminum disc brake wheels, sunrise 3.0-10 vacuum tires

**Featured selling points:** aluminum alloy rear hanger, silver and white iron plastic modified single brace. Cold Foam Stretch Comfort Cushion, New Airplane Handle LED blackberry gauges



## HM Star Moves Backrest Edition

**Power system:** 48/60/72V27H

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, three-speed, P gear/repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight, LED cold light running lights, Flow-type turn signal lamps

**Braking system:** front 180 disc brake, rear 110 drum brake

**Wheel system:** 10-inch aluminum-clad front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Featured selling points:** aluminum alloy rear hanger, backrest, silver and white iron plastic single support, Six-stage plating steering handle, medium sand roller, two-component PU baking paint



## SA Marine One.

**Power system:** 48/60/72V35H

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, Three speeds, P gear / repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold bright lens headlights, colorful chassis lights, Eagle eye flash light

**Braking system:** front 265 disc brakes, rear 180 disc brakes

**Wheel system:** 12-inch aluminum front wheels, Chaoyang 3.00-10 vacuum tires

**Anti-theft system:** dual remote Bluetooth sensor alarms

**Features:** Aluminum hanger, backrest, footrest, professional appearance design, Two-component PU paint, U7 small spotlight, Bluetooth audio,



## HM Cheetah City Edition

**Power system:** 48/60/72V27H

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, three-speed, P gear / repair, remote start

**Shock system:** rod seat damping hydraulic front reduction, single tube hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlight, rear tail light LED light source

**Braking system:** front 170 disc brake disk, rear 110 hub brake

**Wheel system:** 10-inch iron front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Featured selling points:** iron rear hanger, backrest, footrest, professional appearance design, Two-component PU baking paint



## SA Bully Glory Edition

**Power system:** 10-inch 48/60/72V35H disc brake motor

**Electric control system:** 48/60/72V 12-tube integrated high-efficiency controller, three-speed, P gear / repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold bright lens headlight, eagle eye flash light

**Braking system:** front 265 disc brakes, rear 220 disc brakes

**Wheel system:** 10-inch aluminum front wheels, sunrise 3.0-10 hot melt vacuum tire

**Santi-theft system:** dual remote control Bluetooth sensor alarms

**Featured selling points:** large shelf, rear hanger, footrest, professional appearance design, Double-component PU baking paint, U7 small spotlight, mesh basket, Maximum speed > 65Km/h



## HM T6 Metro Edition

**Power system:** 10-inch 48V600W drum brake motor

**Electric control system:** 48/60V integrated high-efficiency controller, three-speed, P gear / repair, reverse, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front reduction, hydraulic damping rear reduction

**Lighting system:** LED cold light high brightness lens headlights, LED cold light running lights,

**Brake system:** front and rear dual hub

**Wheel system:** 10-inch drum brake front wheels, front and rear 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alaattery: 48/60V-20/32Ah

**Featured selling points:** two-component PU paint, high elasticity cold foam comfortable cushion, Rear hanger, backrest



## HM Red Bull Metro

**Power system:** 10-inch 60V600W hub brake motor

**electric control system:** 60/72V 12-tube integrated high-efficiency controller, three-speed, P-gear/repair, remote start

**Shock system:** rod seat damping hydraulic front reduction, dual-tube hydraulic damping rear reduction

**Lighting system:** LED cold light bright lens headlights, rear taillights LED light source

**Braking system:** front 180 disc brake disk, rear 110 hub brake

**Wheel system:** 10-inch iron Front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** aluminum hanger, backrest, professional design, two-component PU baking paint



## HM Roman Holiday Medium

**Brake:** front discs and rear discs, front 170 disc brake discs, rear 220 disc brake discs

**Front reduction:** rod seat hydraulic front reduction

**Rear reduction:** 250 built-in large cake lower fork port hydraulic rear shock CNC with airbag, double tube

**Front wheel:** 10-inch disc brakes high-strength aluminum **Wheels Tires:** 3.0-10 steel wire tires Vacuum tires

**Cushion:** Cold Foam Stretch Comfort Cushion

**Instrumentation:** LED Blackberry instrumentation

**Motor:** Starway MB90-70H pulley

**Controller:** 60/72V40A integrated controller adaptable

**Battery:** 60V/72V-20/32Ah lead-acid batteries

**Featured selling points:** plating rear hanger (motorcycle leather retro tailgate), silver and white iron plastic modified single brace, LED lens headlights, new aircraft handle, glue filling DC12V8A20W fast charging USB converter



## HM Commander's Backrest Edition

**Power system:** 10-inch 48/60/72V27H disc brake motor

**Electronic control system:** 48/60/72V12-tube integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port

**Shock absorption system:** rod-seat damping hydraulic front damping, hydraulic damping rear damping

**Lighting system:** LED cold light bright lens headlights, LED cold running lights, LED rear taillights  
**Brake system:** front 170

**Braking system:** front 170 disc brake disc, rear 180 disc brake disc

**Wheel system:** 10-inch iron clad aluminum front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Special selling points:** aluminum rear hanger, backrest, iron single brace, professional design, two-component PU baking paint



## HM H10 backrest version

**Power system:** 10-inch 48/60/72V27H hub brake motor **Electronic**

**control system:** 48/60/72V12-tube integrated high-efficiency controller, three-speed, P-gear/repair, remote starter, USB charging port

**Shock system:** rod-seat damped hydraulic front damping, hydraulic damped rear damping

**Lighting system:** LED cold light bright lens headlights, LED cold running lights, LED rear taillights

**Brake system:** front 180 Disc brake disc, rear 110 hub brake **Wheel**

**system:** 10-inch iron front wheel, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** iron rear hanger, backrest, iron single brace, professional design, two-component PU baking paint



## HM T9Metro Edition

**Power system:** 10-inch 48/60/72V27H hub brake motor **Electronic control system:** 48/60/72V12-tube integrated high-efficiency controller, three-speed, P-gear/repair, remote starter, USB charging port

**Shock system:** rod-seat damped hydraulic front damping, hydraulic damped rear damping **Lighting system:** LED cold bright lens headlights, LED cold running lights, LED rear taillights

**Brake system:** Front 180 Disc brake disc, rear 110 hub brake wheel system: 10-inch iron front wheels, front and rear 3.00-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** aluminum rear hanger, backrest, silver-white iron plastic single support, professional design, two-component PU baking paint



## HM Q9 Shelf version

**Power system:** 10-inch 48V27H drum brake motor

**Electric control system:** 48/60V12G integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port

**Shock system:** rod seat damping hydraulic front damping, hydraulic damping rear damping

**Lighting system:** LED cold bright lens five-star Dark Horse special headlights, cold running lamps

**Braking system:** front disc brakes, after the 110 # Hub Brake, front 180 # disc brake disc

**Wheel system:** 10-inch disc brake alloy front wheels, front and rear 3.00 10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Compatible battery:** 48/60V-20Ah

**Featured selling points:** silver white iron plastic single support, two-component PU baking paint, high-elasticity cold-foamed comfortable cushion, electroplated double flap large shelf



## HM M8backrest oil-cooled version

**Power system:** 60/72V-20Ah

**Electric control system:** 60/72V12G integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port

**Shock system:** rod-seat damping hydraulic front reduction, double-tube hydraulic damping adjustable rear reduction

**Lighting system:** LED cold bright lens headlights, cold running lights

**Braking system:** front disc and rear hub

**Wheel system:** 10-inch disc brakes before the aluminum wheels, front and rear Chaoyang 3.0-10 vacuum tires .

**anti-theft system:** dual remote control alarm

**Features:** silver-white iron plastic single support, two-component PU paint, high elasticity cold foam comfort cushions, aluminum alloy rear hanger, backrests



## SA Golden Mech Glory Edition-20

**Power system:** 10-inch 48/60/72V35H disc brake motor electric control system: 48/60/72V12 tube integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port Shock absorption system: rod seat damping hydraulic front damping, hydraulic damping rear damping

**Lighting system:** LED cold bright lens headlights, eagle-eye blinking lights  
**Braking system:** front 265 disc brakes, rear 220 disc brakes

**Wheel system:** 10-inch aluminum front wheels, sunrise 90/90-10 hot melt vacuum tires

**Anti-theft system:** dual remote Bluetooth sensor alarm

**Features:** large shelves, tailgate, footrest, professional exterior design, two-component PU paint, U7 small spotlights, maximum speed > 65Km/h



## HM M19backrest version

**Power System:** 48/60V-20Ah

**Electronic Control System:** 48/60V integrated high-efficiency controller, three-speed, P-gear/repair, reverse, remote start, USB charging port

**Shock Absorption System:** rod-seat damped hydraulic front damping, hydraulic damped rear damping

**Lighting System:** LED cold light bright lens headlights, LED cold running lights,

**Braking system:** front disc and rear hub

**Wheel System:** 10-inch disc brake alloy front wheels, front and rear 3.0-10 sunrise vacuum tires **Anti-theft system:** dual remote control alarm

**Features:** silver-white iron plastic single brace, six-stage plating steering handle, two-component PU paint, high elasticity cold foam comfortable cushion, aluminum alloy rear hanger, backrests



## HM A16 Bumper guard tailgate version

**Power system:** 60V/72V-20/32Ah

**Electric control system:** 60/72V30A integrated controller

**Shock system:**  $\varnothing$ 30 tube rod seat hydraulic front reduction, 30 tube hydraulic rear reduction

**Lighting system:** LED lens headlamps, hood multicolor running lamps

**Braking system:** front discs and rear hubs, (220 disc brake discs)

**Wheel system:** 10-inch disc brakes front aluminum wheels, 3.0-10 steel wire tires vacuum tires

**Features Selling Points:** 6 level electroplating large rack, silver and white iron plastic modified single brace, cold foam high elasticity comfortable cushion, LED blackberry meter



## HM H9 zhe jiang

**Power system:** 48/60/72V-20Ah

**Electric control system:** 48/60/72V12G integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port

**Shock system:** rod-seat damping hydraulic front reduction, double-tube hydraulic damping adjustable rear reduction

**Lighting system:** LED cold light bright lens headlamps, cold running lamps

**Braking system:** front and rear dual discs, before and after the 180 # disc brake disk

**Wheel system:** 10-inch disc brake alloy front wheels, front and rear sunrise 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** silver-white iron plastic single strut, two-component PU paint, high elasticity cold foam comfort cushion, tail box



## HM Microcosmos

**Power system:** 48/60V24H

**Electronic control system:** 48/60V9 tube integrated high-efficiency controller, three-speed, P-gear/repair, remote start

**Shock system:** rod seat damping hydraulic front reduction, monotube hydraulic damping rear reduction

**Lighting system:** LED cold bright lens headlights, rear taillights LED light source Braking system: front and rear 110 hub brakes

**Wheel system:** 10-inch iron front wheels, before and after the 2.75-10 vacuum

**Anti-theft system:** dual remote control alarm

**Features:** iron rear hanger, backrest, footrest, professional design, light curing baking paint



## HM Big Bull V Backrest Oil Cooled

**Power system:** 60/72V-20/32Ah Electric control system: 60/72V12G integrated high-efficiency controller, three-speed, P-gear/repair, reverse, remote start, USB charging

**Shock system:** Seat damping hydraulic front reduction, dual-tube hydraulic damping adjustable rear

**Lighting system:** LED cold light high-brightness lens headlamps, cold running lamps Braking system: front and rear dual-disc, front 265 # anti-buckling disc brake disc, Rear 180# disc

**Brake disc wheel system:** 10-inch disc brake anti-buckling front aluminum wheels, before and after the sunrise 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** silver and white iron plastic single support, two-component PU paint, high elasticity cold foam comfortable cushions, aluminum alloy hanger, backrests



## HM A20 Shelf Oil Cooled Version

**Power system:** 60/72V-20/32Ah

**Electric control system:** 60/72V12G integrated high-efficiency controller, three-speed, P gear/repair, remote start, USB charging port

**Shock absorption system:**  $\varphi 30$  rod seat damping hydraulic front reduction, Double tube hydraulic damping adjustable rear reduction

**Lighting system:** LED cold light high brightness lens headlights, cold running lights

**Brake system:** front and rear dual disk

**Wheel system:** 10-inch disc brake front aluminum wheels, front and rear sunrise 3.0-10 vacuum tires

Anti-theft system: dual remote control alarm

**Features:** silver-white iron plastic single support, two-component PU paint, large-capacity seat bucket, High elasticity cold foam comfortable cushion, 25 six-stage electroplated large cargo rack, tailgate



## HM A20 backrest oil-cooled version

**Power system:** 60/72V-20/32Ah

**Electric control system:** 60/72V12G integrated high-efficiency controller, three-speed, P gear/repair, remote start, USB charging port

**Shock absorption system:**  $\phi 30$  rod seat damping hydraulic front reduction, Double tube hydraulic damping adjustable rear reduction

**Lighting system:** LED cold light high brightness lens headlights, cold running lights

**Brake system:** front disc and rear hub

**Wheel system:** 10-inch disc brake front aluminum wheels, front and rear sunrise 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** silver-white iron plastic single support, two-component PU paint, large-capacity seat bucket, High elasticity cold foam comfortable cushion, Aluminum alloy rear hanger, backrest



## HM N7Pentium City Edition

**Power system:** 60/72V-20/32Ah

**Electronic control system:** 60/72V12G integrated high-efficiency controller, three-speed, P-gear/repair, remote start, USB charging port

**Shock system:** 30 rod seat damping hydraulic front reduction, double tube hydraulic damping rear reduction

**Lighting system:** special mode LED cold light high brightness lens headlights, cold running lights, special mode LED rear taillights

**Braking system:** front and rear dual disc

**Wheels System:** 10-inch disc brake iron clad aluminum front wheels, front and rear sunrise 3.0-10 vacuum tires

**Anti-theft system:** dual remote control alarm

**Features:** silver-white iron plastic single support, two-component PU paint, high elasticity cold foam comfort cushion, aluminum alloy rear hanger, backrests



## HM E15 Backrest upgrade

**Power System:** 60V/72V-20/32Ah

**Electric Control System:** 60/72V35A Integrated Controller **Shock**

**Absorption System:** 30 Tube Rod Hydraulic Front Deceleration, 30 Tube Hydraulic Rear Deceleration

**Lighting System:** LED Lens

**Headlamps Brake System:** Front Disc Rear Disc, Front and Rear Opposite Cylinder Disc Brake Lower Pump (Front 220 Disc Brake Disk, Rear 180 Disc Brake Disk)

**Wheel System:** 10-inch Disc Brake Front Aluminum Wheel, Sunrise 3.0-10 Vacuum Tires

**Featured Selling Points:** Aluminum Rear Hanger (Backrest), Silver and White Iron Plastic Modified Single Brace, Cold Foam Stretch Comfort Cushion, LED Blackberry Gauge



## HM Moving City Edition-1

**Power system:** 48/60V24H

**Electronic control system:** 48/60V9 tube integrated high-efficiency controller, three-speed, P-gear/repair, Remote start

**Shock system:** rod seat damping hydraulic front reduction, monotube hydraulic damping rear reduction

**Lighting system:** LED cold bright lens headlights, rear taillights LED light source

**Braking system:** front and rear 110 hub brakes

**Wheel system:** 10-inch iron front wheels, front and rear 3.00-10 vacuum

**Anti-theft system:** dual remote control alarm

**Features:** iron rear hanger, backrest, footrest, professional design, light curing baking paint

## Why Choose Us?

- **Proven Reliability:** Our bikes and tricycles are built with high-quality materials and backed by extensive testing for durability and safety.
- **Eco-Friendly Technology:** We are committed to using only sustainable, renewable resources to power our vehicles.
- **Customer Support:** We offer outstanding customer service and a comprehensive warranty on all our products.

## Next Steps:

1. **Test Ride:** Come by our showroom visit us to test ride our solar-powered bikes and tricycles.
2. **Order Today:** Choose the model that fits your needs, and our team will assist you with purchasing.
3. **Join the Green Revolution:** Take a step toward a more sustainable future today with solar-powered transportation!

## Conclusion:

Thank you for your time. Solar-powered bikes and tricycles are not just a product, they're a movement towards greener, cleaner, and more sustainable transportation. We are thrilled to be part of this journey with you, and we look forward to helping you make the switch to solar-powered mobility.

If you have any questions, feel free to ask!



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