



Drive Shaft eBikes

iHUMMR Retro RX



iHUMMR Retro SX





High strength corrosion resistant SAE 304 and QQ-S-766 Stainless Steel Alloy Materials used in frame and associated parts for iHUMMR eBike Model RX & SX

iHUMMR eBike Drive Shaft Systems, associated and support products are designed and manufactured in accordance with the intent of specifications such as MIL-STD-810, MIL-I-45208, MIL-STD-129, MIL-STD-130, MIL-STD-105, MIL-STD-454, MIL STD-595 and other applicable specifications such as SAE, ASTM and as required by a contract.



iHUMMR eBike Retro RX



Durable, efficient and precision proven Drive Shaft System (DSS) used in our iHUMMR Retro RX & Retro SX eBike Models.

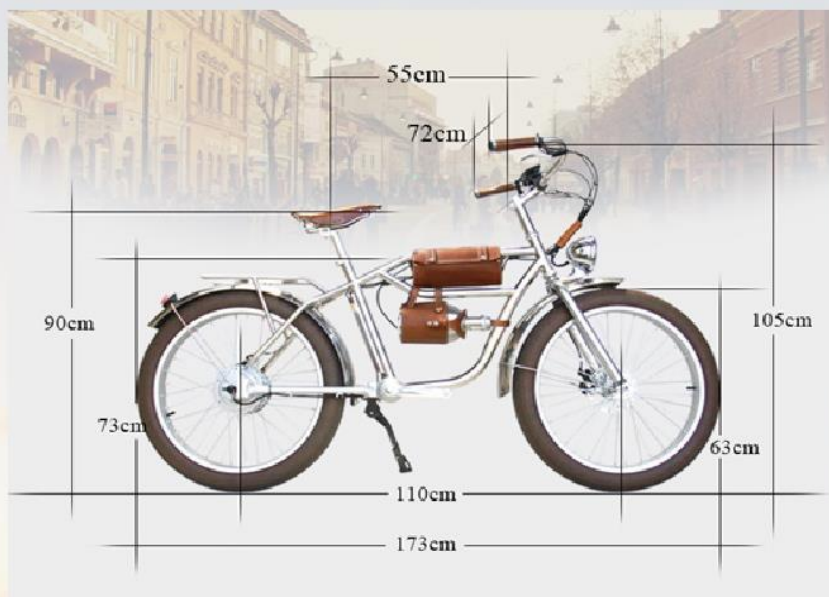


iHUMMR eBike Retro SX

Several professionally designed electrical power management systems are employed in high performance iHUMMR eBike Models RX & SX.

Genuine Italian Leather used in design & Construction of hand crafted seat, Handle Bars Grips, and other accessories.

- ★ All Products, specifications and data are subject to change without notice as a part of our continuing process of product improvement for reliability, functionality or design or otherwise.
- ★ iHUMMR eBike Models RX & SX are protected under patented technologies.



Dimensional Specifications in Metric Units for iHUMMR eBike Model RX

Performance Specifications for iHUMMR eBike Model RX

Motor	350/500W High-Speed Brushless Motor
Battery	48V 14AH (384WH)
Pedaling Assistant	Pedaling Assist System
Charging Time	3-4 Hours
Max Load	<150Kg
Frame	Stainless Steel
Tire Size	24 x 3.0 Brown Tire
Braking Type	Brake Type Disc Brake
Weight	30Kg
Mileage	45Km
Display	Intelligent Color Display
Gradeability	<15°
Vehicle Size	173 x 72 x 105 CM

Disclaimer:

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High Strength SAE 304 (QQ-S-766) Stainless Steel Alloy Materials used in design and construction of iHUMMR eBike Frame. After Heat Treatment, frame is electropolished finished Complete for Long Life Cycle.

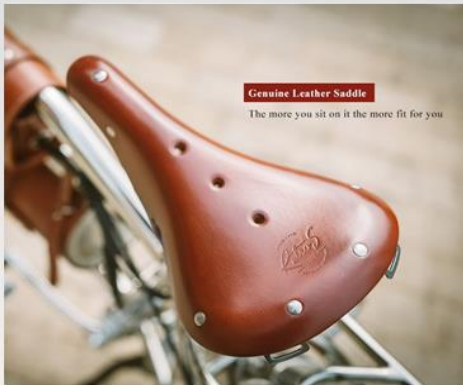
iHUMMR eBike Drive Shaft System (DSS) Is designed for durability, performance & precision with the use of high strenght high tempreature material such as Titanium Alloy and Aluminum alloy. Titanium Alloy is primarily used for gears and drive shaft, and aluminum Alloy for DSS Casting for Long Life Cycle.



Durable, effcent and precision proven Drive Shaft System (DSS) used in out iHUMMR Retro RX & SX eBike

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Genuine Leather Saddle
The more you sit on it the more fit for you

Handle grips, saddle, controller bag, and Wine Bottle Style Lithium Battery System are Custom Manufactured with imported Italian Leather.



Wine Bottle Cover
Genuine leather Controller bag
Elegant and durable



Artificial Leather Wire Clip
To hold all the wires with elegant way



Genuine Leather Grips
Vintage leather grip with nice comfort touch

45 KM
RANGE

365 DAYS
WARRANTY

3-4 H
CHARGING TIME

iHUMMR eBike Model RX utilizes High Performance Lithium Battery Systems with multiple power management systems for high efficiency, performance and Long Life Cycle.

Power System is clearly identified with user friendly labeling and easy to reach controls.

Several professionally designed Power Management Systems are indentified and abelled for Consumer Convenience.

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 Balanced Function	 Pre-discharge Function	 Over-charge Protection	 Over-discharge Protection
 Over-current Protection	 Discharge Short Circuit Protection	 Temperature Protection	 Disconnection Protection

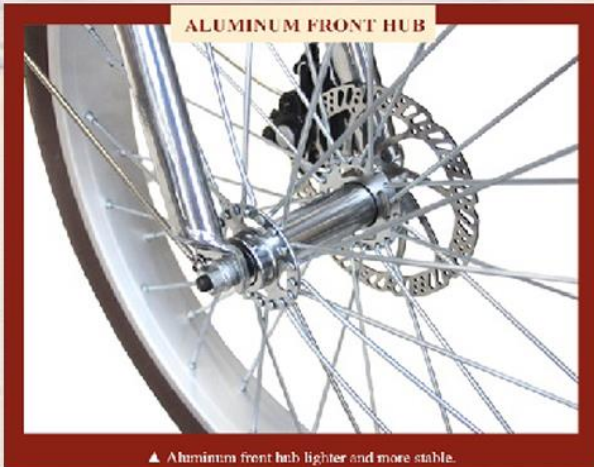


350/500W BRUSHLESS HIGH SPEED & TORQUE MOTOR

iHUMMR eBikes are designed with 350/500W Brushless High Speed & Torque Motor with high performance controller to optimize the power in different operational medes. Unique Motor Design, Lithium Battery and Power Controller work in great harmony for high efficiency, performance and provide very reliable zero emissions transportation to support cleaner enviornment for current and future generations.

FRONT & REAR DISC BRAKE SYSTEM

Durable Mechanical Brakes Front & Back are designed and manufactured with Stainless Steel Alloy QQ-S-766 for high efficiency and excellent heat dissipation function for relaiable Long Life Cycles.



ALUMINUM FRONT HUB

▲ Aluminum front hub lighter and more stable.

We chose Aluminum Alloy Materials for Front Hub for Light Weight and High Strength.

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ADJUSTABLE ALUMINUM STEM

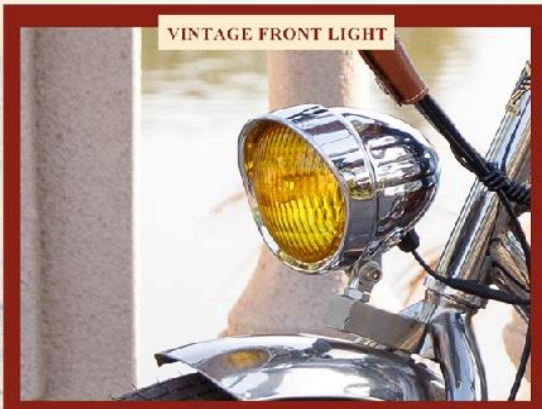
We chose high strength Aluminum Alloy for Adjustable Stem for ease of Handlebar Adjustment for comfortable riding position.

3.5" COLOR DISPLAY

Color Display is large and made of PC Plastics black in color for ease of operation. The unit is designed for ease of operational mode changes and to operate from -4 F to +140 F for all enviroments



COLOR DISPLAY



VINTAGE FRONT LIGHT

Simple & Vintage Front Headlamp is designed to provide sharp, reliable and focused lighting for many years to come

High Strength corrosion resistant SAE 304 and QQ-S-766 Stainless Steel Alloy materials used in design and construction, of Rear Rack and Mud Guard for Long Life Cycle and reliable service for many years. After Manufacturing, Rear Rack and Mud Guard are heat treated to achieve high strength and finished complete with electro-polish process.



STAINLESS STEEL REAR RACK AND MUDGUARD

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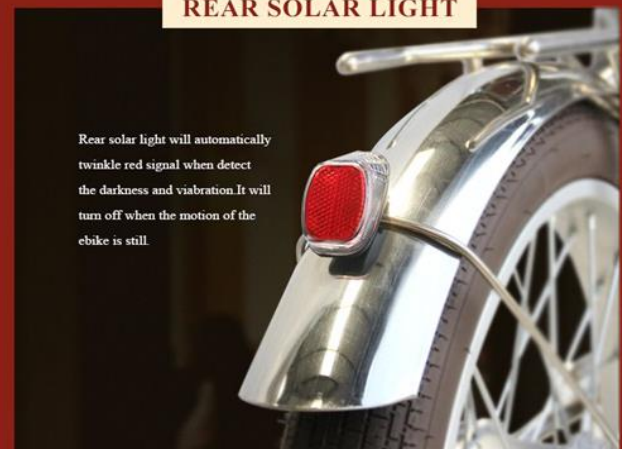
24*3.0 BROWN TIRE



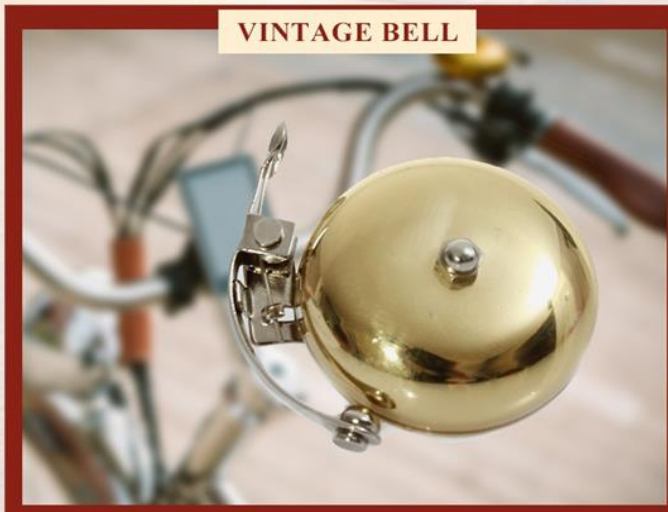
Our iHUMMR eBikes are designed for high operating speed at above average higher weight that traditional bike, therefore our tires are wider and rubber thickness and shore hardness is formulated for long maintenance free life cycle. iHUMMR tires are 3.0" Wide ready for on road and off road recreational and pleasure riding.

iHUMMR Rear Light is Eco-Friendly design and incorporated with revolutionary Solar Charging Panel with built in power storage and controller circuit for many years maintenance free life cycle, Rear Solar Light will automatically twinkle red signal operated by a light and vibrations sensitive detector built-in switch. It is designed with built-in power capacity and power management circuitry to provide rider safety with full automatic rear light operations that does not require rider's attention under all weather conditions.

REAR SOLAR LIGHT



VINTAGE BELL



iHUMMR Vintage Bell incorporates unique design with the use of fine copper alloy, crystal clear melodious pleasing sound.

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