

HIGHPER

HIGH PERFORMANCE EXPERT

ELECTRIC DIRT BIKE CATALOG 2024

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HP127E

1. MOTOR: DC PERMANENT MAGNET MAX POWER 12KW
2. BATTERY: FRONT 80/100-21, REAR 110/90-18
3. WHEELS: FRONT 80/100-21, REAR 110/90-18
4. MAX. SPEED: 125KM/H
5. NET WEIGHT: 108KGS
6. SEAT HEIGHT: 900MM

CERTIFICATES

CE

Off road use only

SIZE SIZE

2120*840*1225 MM

PACKAGE

1620*450*850 MM

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HP126E

1. MOTOR: BRUSHLESS DC PERMANENT MAGNET MOTOR MAX POWER 6KW
2. BATTERY: 60V 40AH (SAMSUNG 21700 CORE), REMOVEABLE
3. WHEELS: FRONT 70/100-19", REAR 80/100-19"
4. MAX. SPEED: 75 KMH
5. NET WEIGHT: 65 KGS
6. SEAT HEIGHT: 850 MM

CERTIFICATE

CE

Of road use only

WXS SIZE

1900*750*1100 MM

PACKAGE

1700*330*860 MM

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HP117E

1. MOTOR: 72V QS BRUSHLESS
2. BATTERY: 72V30AH LITHIUM BATTERY
3. WHEELS: FRONT 17 REAR 14
4. MAX. SPEED: 70KM/H
5. NET WEIGHT: 71KGS
6. SEAT HEIGHT: 810MM

CERTIFICATE

BIKE SIZE

PACKAGE

CE

1750*770*1080 MM

1390*430*640 MM

CE mark only

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HP116E

1. MOTOR: 2000W60V BRUSHLESS MOTOR
2. BATTERY: LITHIUM 60V15AH-60V20AH
3. WHEELS: FRONT 2.75-14, REAR 3.00-12
4. MAX. SPEED: 55 KMH
5. NET WEIGHT: 42.5KGS
6. SEAT HEIGHT: 700MM

CERTIFICATE

CE

Of road use only

Bike Size

1500*700*9150 MM

PACKAGE

1320*320*650 MM

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HP113E 14"/12"

1. MOTOR: 1600W48V NEODYMIUM MAGNET BRUSHLESS
2. BATTERY: LITHIUM 48V10AH~48V15AH
3. WHEELS: FRONT 2.75-14, REAR 3.00-12
4. MAX. SPEED: 38KM/H
5. NET WEIGHT: 38KGS
6. SEAT HEIGHT: 680MM

CERTIFICATE

Bike Size

PACKAGE

CE

1470*640*920 MM

1250*370*660 MM

2019 model only

HIGHER





HP115E

1. MOTOR: 2 KW 60V BLDC MOTOR
2. BATTERY: 60V15.6AH LITHIUM
3. WHEELS: 60/100-12
4. MAX. SPEED: 50KMH
5. NET WEIGHT: 41KG
6. SEAT HEIGHT: 640MM

CERTIFICATE

CE

CE mark only

BIKE SIZE

1440*620*895 MM

PACKAGE

1290*370*660 MM

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HP113E 12"/10"

1. MOTOR: 1000W36V NEODYMIUM MAGNET DC MOTOR
2. BATTERY: 36V12AH LEAD ACID (36V10AH LITHIUM OPTIONAL)
3. WHEELS: FRONT 2.75-12", REAR 3.00-10"
4. MAX.SPEED: 28KM/H
5. NET WEIGHT: 45KGS
6. SEAT HEIGHT: 620MM

CERTIFICATE

CE

CE mark use only

SIZE SIZE

1330*640*865 MM

PACKAGE

1190*370*640MM

HIGHER





HP110E-A

1. MOTOR: 500W36V RARE EARTH – NEODYMIUM MAGNET MOTOR
2. BATTERY: 36V9AH LEAD ACID
3. WHEELS: FRONT: 2.5-10 REAR: 2.5-10
4. MAX. SPEED: 25KM/H
5. NET WEIGHT: 27KGS
6. SEAT HEIGHT: 580MM

CERTIFICATE

CE

SIZE

1245*560*800 MM

PACKAGE

1070*315*540 MM

Of road use only

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HP110E-C

1. MOTOR: 550W RARE EARTH – NEODYMIUM MAGNET MOTOR
2. BATTERY: LEAD-ACID 24V12AH OR LITHIUM 36V8AH
3. WHEELS: FRONT 2.5-10, REAR 2.5-10
4. MAX. SPEED: 25KM/H
5. NET WEIGHT: 30KGS (WITH LA BATTERY)
6. SEAT HEIGHT: 580MM

CERTIFICATE

CE

SIZE

1240*570*800 MM

PACKAGE

1060*320*550 MM

Or read our web

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HP114E

1. MOTOR: 500W36V RARE EARTH – NEODYMIUM MAGNET MOTOR
2. BATTERY: LEAD-ACID 36V9AH OR LITHIUM 36V8AH
3. WHEELS: FRONT 2.5-10, REAR 2.5-10
4. MAX. SPEED: 25KMH
5. NET WEIGHT: 27KGS (WITH LA BATTERY)
6. SEAT HEIGHT: 580MM

CERTIFICATE

CE

CE mark only

BIKE SIZE

1245*560*800 MM

PACKAGE

1070*315*540 MM

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