

HIGHPER

HIGH PERFORMANCE EXPERT

ELECTRIC ATV SHAFT DRIVE CATALOG 2024

Hangzhou High Per Corporation Limited

Web: www.high-per.com

Add: 3-2-1701 IDC Xiaoshan District Hangzhou China

Email: charlie@high-per.com, maya@high-per.com



ATV-11EB

HIGHER

MOTOR:

1060W 36V(48VOPTIONAL)

MAX SPEED:

35KM/H

FRONT SHOCK:

DOUBLE A SWING ARMS

REAR SHOCK:

MONO SHOCK

BRAKE:

MECHANICAL DISC BRAKE

WHEELS:

14x4.10-6 / 14x5.00-6

WHEELBASE:

750MM

SEAT HEIGHT:

460MM

DIMENSIONS:

1100x700x730MM

PACKAGE SIZE:

1040x630x520MM



FRONT: 14x4.10-6

WHEELBASE: 750MM

REAR: 14x5.00-6

SEAT HEIGHT: 460MM



ATV-13EB

HIGHPER

MOTOR:

BRUSHLESS SHAFT DRIVE WITH DIFFERENTIAL

MAX SPEED:

30KM/H

FRONT SHOCK:

DOUBLE A SWING ARMS

REAR SHOCK:

MONO SHOCK

BRAKE:

MECHANICAL DISC BRAKE

WHEELS:

14x4.60-6

WHEELBASE:

730MM

SEAT HEIGHT:

505MM

DIMENSIONS:

1147x700x700MM

PACKAGE SIZE:

1040x630x500MM



ATV-6EB

HIGHPER

MOTOR:

550W BRUSHLESS MOTOR, DIFFERENTIAL

MAX SPEED:

27KM/H

FRONT SHOCK:

DOUBLE A SWING ARMS

REAR SHOCK:

MONO SHOCK

BRAKE:

MECHANICAL DISC BRAKE

WHEELS:

14x5.00-6 / 14x5.00-6

WHEELBASE:

730MM

SEAT HEIGHT:

505MM

DIMENSIONS:

1147x700x700MM

PACKAGE SIZE:

1040x630x500MM



ATV-3EB

HIGHPER

MOTOR:

1050W 36V(48V OPTIONAL)/BRUSHLESS MOTOR

MAX SPEED:

30KM/H

FRONT SHOCK:

DOUBLE MECHANICAL DAMPER

REAR SHOCK:

MONO SHOCK ABSORBER

BRAKE:

DOUBLE MECHANICAL DAMPER / MONO SHOCK ABSORBER

WHEELS:

14x4.10-6 / 14x5.00-6

WHEELBASE:

820MM

SEAT HEIGHT:

510MM

DIMENSIONS:

1180x700x680MM

PACKAGE SIZE:

1040x660x525MM



ATV-3EC

HIGHPER

MOTOR:

1200W 48V/BRUSHLESS MOTOR

MAX SPEED:

30KM/H

FRONT SHOCK:

DOUBLE A SWING ARMS

REAR SHOCK:

MONO SHOCK ABSORBER

BRAKE:

DISC BRAKE

WHEELS:

145/70-6

WHEELBASE:

820MM

SEAT HEIGHT:

550MM

DIMENSIONS:

1180x700x690MM

PACKAGE SIZE:

1150x710x580MM



SEAT HEIGHT: 550MM

WHEELBASE: 820MM

REAR: 145/70-6

FRONT: 145/70-6



ATV-13EC

HIGHPER

MOTOR:

BRUSHLESS SHAFT DRIVE WITH DIFFERENTIAL

MAX SPEED:

35KM/H

FRONT SHOCK:

HYDRAULIC SHOCK ABSORBER

REAR SHOCK:

HYDRAULIC SHOCK ABSORBER

BRAKE:

DRUM BRAKE / DUAL HYDRAULIC DISC BRAKE

WHEELS:

145x70-6

WHEELBASE:

785MM

SEAT HEIGHT:

510MM

DIMENSIONS:

1195x720x770MM

PACKAGE SIZE:

1090x650x525MM



ATV009E

HIGHPER

MOTOR:

PERMANENT MAGNET BRUSHLESS SHAFT DRIVE WITH DIFFERENTIAL

MAX SPEED:

42KM/H

FRONT SHOCK:

INDEPENDENT DOUBLE SHOCK ABSORBER

REAR SHOCK:

SINGLE REAR ALUMINUM ALLOY SHOCK ABSORBER WITH AIRBAG

BRAKE:

HYDRAULIC DISC BRAKE

WHEELS:

19x7-8 / 18x9.5-8

WHEELBASE:

950MM

SEAT HEIGHT:

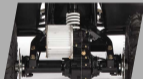
730MM

DIMENSIONS:

1430x920x1000MM

PACKAGE SIZE:

1380x770x640MM



ATV002E

HIGHPER

MOTOR:

PERMANENT MAGNET BRUSHLESS SHAFT DRIVE WITH DIFFERENTIAL

MAX SPEED:

42KM/H

FRONT SHOCK:

INDEPENDENT DOUBLE SHOCK ABSORBER

REAR SHOCK:

SINGLE REAR ALUMINUM ALLOY SHOCK ABSORBER WITH AIR ASSIST

BRAKE:

HYDRAULIC DISC BRAKE

WHEELS:

19x7-8 / 18x9.5-8

WHEELBASE:

950MM

SEAT HEIGHT:

730MM

DIMENSIONS:

1430x920x1000MM

PACKAGE SIZE:

1310x770x640MM



ATV004E

HIGHER

MOTOR:

70W 48V/120W 48V/120W 60V/150W 60V BRUSHLESS MOTOR

MAX SPEED:

25-30KM/H

FRONT SHOCK:

HYDRAULIC INVERTED FORK

REAR SHOCK:

MONO SHOCK

BRAKE:

HYDRAULIC DISK BRAKES

WHEELS:

16x8.0-7

WHEELBASE:

930MM

SEAT HEIGHT:

770MM

DIMENSIONS:

1450x920x910MM

PACKAGE SIZE:

1290x760x610MM



SEAT HEIGHT: 770MM

FRONT: 16x8.0-7

WHEELBASE: 930MM

REAR: 16x8.0-7



ATV007E

HIGHPER

MOTOR:

600W 60V/1200W 60V/1200W 60V/1500W 60V BRUSHLESS MOTOR

MAX SPEED:

30-40KM/H

FRONT SHOCK:

HYDRAULIC INVERTED FORK

REAR SHOCK:

MONO SHOCK

BRAKE:

HYDRAULIC DISK BRAKES

WHEELS:

16x8.0-7

WHEELBASE:

940MM

SEAT HEIGHT:

790MM

DIMENSIONS:

1480x910x980MM

PACKAGE SIZE:

1370x760x630MM



ATV003E

HIGHER

MOTOR:

RATED POWER 1200W/60V, MAX POWER 2000W/60V

MAX SPEED:

55KM/H

FRONT SHOCK:

A SWING ARM

REAR SHOCK:

DOUBLE SHOCK ABSORBER

BRAKE:

DRUM BRAKES / HYDRAULIC DISC BRAKE

WHEELS:

19x7-8 / 18x9.5-8

WHEELBASE:

960MM

SEAT HEIGHT:

710MM

DIMENSIONS:

1530x920x970MM

PACKAGE SIZE:

1370x830x660MM



ATV008E

HIGHPER

MOTOR:

800W 60V/1200W 60V/1200W 60V/1500W 60V BRUSHLESS MOTOR

MAX SPEED:

30-40KM/H

FRONT SHOCK:

HYDRAULIC INVERTED FORK

REAR SHOCK:

MONO SHOCK

BRAKE:

HYDRAULIC DISK BRAKES

WHEELS:

19x7-8 / 18x9.5-8

WHEELBASE:

970MM

SEAT HEIGHT:

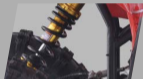
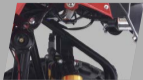
740MM

DIMENSIONS:

1530x1000x1000MM

PACKAGE SIZE:

1380x800x610MM



ATV015E

HIGHPER

MOTOR:

RATED 1500W 60V BRUSHLESS SHAFT DRIVE

MAX SPEED:

27KM/H

FRONT SHOCK:

HYDRAULIC SUSPENSION WITH AIR BAG

REAR SHOCK:

HYDRAULIC SUSPENSION WITH AIR BAG

BRAKE:

HYDRAULIC DISC BRAKE / DOUBLE HYDRAULIC DISK BRAKE

WHEELS:

20x7-10 / 20x10-10

DIMENSIONS:

1680x985x970MM



ATV017E

HIGHPER

MOTOR:

3000W/50V SHAFT TRANSMISSION DIFFERENTIAL SPEED DC MOTOR

MAX SPEED:

50KM/H

FRONT SHOCK:

AIR SHOCK

REAR SHOCK:

AIR SHOCK

BRAKE:

HYDRAULIC DISC BRAKES

WHEELS:

23x7.00-10 / 22x10.00-10

WHEELBASE:

1210MM

SEAT HEIGHT:

900MM

DIMENSIONS:

1570x920x730MM

PACKAGE SIZE:

1860x1165x1100MM



FRONT: 23x7.00-10

SEAT HEIGHT: 900MM

WHEELBASE: 1210MM

REAR: 22x10.00-10

