

Husqvarna
Motorcycles
Replica
12eDrive
16eDrive





JUST LIKE THE RIDERS
THEY WATCH ON TV,
NEW RIDERS CAN START
THEIR JOURNEY ON TWO
WHEELS WITH A BIKE
STYLED JUST LIKE
THEIR RACING HEROES.

The two-wheel journey starts here.

Husqvarna Motorcycles Replica 12eDrive and 16eDrive

There has always been a little something missing for young riders starting their two-wheel journey. The jump from a pedal-powered cycle experience to a mini motorised motorcycle has proven challenging for learning riders. Until now. Introducing the Husqvarna Motorcycles Replica 12eDrive and 16eDrive by STACYC™ - an electric balance bike with the cool style of motorcycle racing's biggest heroes. As young motorcycling enthusiasts who are moving up from a balance bike, throttle control begins with the 12eDrive, perfect for learning the use of a twist throttle. Then, as their confidence builds, the 16eDrive will take them further, faster (but not too fast!). Before you know it, the little racers of tomorrow will be prepared and ready for their first EE 5, Husqvarna Motorcycles' accessible, power-adjustable electric mini motorcycle.



Husqvarna Motorcycles Replica 12eDrive

An introduction to riding with a throttle.

The Husqvarna Motorcycles Replica 12eDrive is the perfect choice for kids with little experience on a balance bike. Children should have an inseam of 35 cm or more to adequately touch the ground with a slight bend in the knees for optimum sizing. They can learn to push, balance, and coast in the non-powered mode and graduate to the powered mode as they show proficient use and understanding of the brake and the ability to coast and brake while standing. Starting with a speed similar to what they can push the non-powered version at, they learn the use of the twist throttle, and a long coast turn into a constant use of throttle and giggles. As they continue to develop skills, the medium speed of the 12eDrive allows for an exceptional amount of fun outdoors, getting thousands of hours of hand-eye coordination, balance, and outdoor exercise.

*PERFECT FOR 3-5 YEAR OLD
KIDS UNDER 34 KG,
WITH 35-51 CM INSEAM*



Purpose built

- > 12" composite wheels with pneumatic tyres
- > Seat height: 33 cm
- > Weight: 7.7 kg with battery
- > Frame: Aluminium tig welded
- > Fork: Steel, BMX style

Proprietary drive system

- > Power selection modes:
 - > Low/Training mode ~ 8 km/h
 - > Med/Transitional Mode ~ 11 km/h
 - > High/Advanced Mode ~ 14 km/h
- > Thermal protection for motor and controller
- > BMX chain and freewheel

Industrial grade Lithium-Ion battery and charger

- > Quick disconnect/connect battery
- > 20 Vmax voltage (18 Vnom)
- > 2 Ah
- > Up to 60 minutes run time
- > 30-60 minutes charge time

Husqvarna Motorcycles Replica 16eDrive

Confidence- building fun.

The Husqvarna Motorcycles Replica 16eDrive comes stock with a high-output brushless motor right out of the box. The upgraded motor packs a punch with additional low-end power and torque allowing for more aggressive riding on more varied terrain.

The Husqvarna Motorcycles Replica 16eDrive is the perfect choice for children with some experience on a balance bike and who are a little taller and/or more familiar with riding STACYC™ Stability Cycles and need a larger platform. Kids should have an inseam of 45 cm or more to adequately touch the ground with a slight bend in the knees for optimum sizing. They can learn to push, balance, and coast in the non-powered mode and graduate to the powered mode as they show proficient use and understanding of the brake and the ability to coast and brake while standing. Starting with a speed similar to what they can push the non-powered version at, they learn the use of the twist throttle, and a long coast turn into a constant use of throttle and giggles. As they continue to develop skills, the medium speed of the 16eDrive allows for an exceptional amount of fun outdoors, getting thousands of hours of hand-eye coordination, balance, and outdoor exercise.

PERFECT FOR 4-8 YEAR OLD
KIDS UNDER 34 KG,
WITH 45-61 CM INSEAM



Purpose built

- > 16" composite wheels with pneumatic tyres
- > Seat height: 43 cm
- > Weight: 9 kg with battery
- > Frame: Aluminium tig welded
- > Fork: Steel, BMX style

Proprietary drive system

- > New high-output brushless motor
- > Power selection modes:
 - > Low/Training mode ~ 8 km/h
 - > Med/Transitional Mode ~ 12 km/h
 - > High/Advanced Mode ~ 21 km/h
- > Thermal protection for motor and controller
- > BMX chain and freewheel

Industrial grade Lithium-Ion battery and charger

- > Quick disconnect/connect battery
- > 20 Vmax voltage (18 Vnom)
- > 4 Ah
- > Up to 60 minutes run time
- > 45-60 minutes charge time



The Husqvarna Motorcycles Replica electric balance bikes offer a unique opportunity to share the sport of motorcycling with the young riders of tomorrow. They can look just like their Rockstar Energy Husqvarna Factory Racing heroes, with numbers and all, while mastering balance and throttle control as they prepare to graduate to a larger platform. The next step in their riding journey is made easy aboard the Husqvarna Motorcycles EE 5; the logical next step in their two-wheeled progression, as it features adjustable height and six selectable power modes to keep them ripping.

Colour, trim and graphics

- Colour and graphics inspired by the Husqvarna Motorcycles factory machines.
- To let young racers look like their favourite Rockstar Energy Husqvarna Factory Racing rider, a selection of number plate decals are included.

HUSQVARNA
FC 450
ROCKSTAR
EDITION

HUSQVARNA
REPLICA
16EDRIVE



HUSQVARNA
REPLICA 16EDRIVE

HUSQVARNA
REPLICA 12EDRIVE

Ultra-low seat height

- Inspires riding confidence by allowing riders feet to be firmly planted on the ground.
- Allows child to “dab” foot easily when off balance.

Tapered foot rests

- Race inspired ergonomic placement for proper body and foot positioning when standing, teaching proper riding skills.

Light weight – 7.7 & 9 kg

- Children can pick up bike and manage on their own after a fall or dropped bike.
- Children are quickly able to build skill as they can handle the bike as it is less than half their body weight.
- All family members are able to manage, as bike is easily transported in back of car.



HUSQVARNA
REPLICA 16EDRIVE



HUSQVARNA
REPLICA 12EDRIVE

Twist throttle

- True power curve built into throttle programming.
- Teaches child how to operate a twist throttle and manage power output.
- Not a push-button toy or on/off power curve.

Quick change Lithium-Ion battery

- Removable power tool style interface.
- Allows additional batteries to be used for extended ride time.
- Technology that allows all family members to be familiar with, and not afraid of.



NO PEDALS. NO PROBLEM.
WITH A LOW SEAT HEIGHT AND
WEIGHT, YOUNG RIDERS WILL
BUILD CONFIDENCE EARLY ON
WHILE LEARNING THROTTLE
CONTROL.



Husqvarna Motorcycles Replica eDrive > Bicycle

With weight relative to a BMX bike, and the eliminated need for pedaling, young riders gain the ability to learn bike handling skills while in motion; accelerating confidence early on. Although foot rests are in place for support, riders will find themselves easily able to touch the ground comfortably. All of these fun benefits attribute to young riders wanting to ride longer than on a traditional pedal bike.