

EVERYTHING YOU NEED TO KNOW ABOUT OUR
ALL-NEW E-CARGO TRIKE FOR LAST-MILE DELIVERY



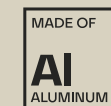
DEVINCI



FEATURES, TECH & SPECIFICATIONS



WHAT IS IT?



Discover the Canadian-made Devinci Bikes electric-assist trike, intended for last-mile delivery and other short hauls.

It has the robust aluminum frame that Devinci bikes are known for. A global frame-manufacturing leader, Devinci has spent 35 years building some of the most durable mountain bike frames in the world, and 15 years providing tens of thousands of shared bikes to cities all over the world.

Powered by a high-torque mid-drive system, our e-cargo trike offers throttle assist up to 5 km/h and pedal assist up to 32 km/h. On a single charge, it can travel up to 70 km, fully loaded. To make our trike even more versatile, we've equipped it with reverse gear.

As durability, reliability, and ease of maintenance are essential in the bicycle delivery industry, we made sure to equip our e-cargo trike with the most durable parts available, while keeping the number of moving parts to a minimum.



V. DEVINCI

V. DEVINCI



Modularity: Switch easily between different pallet-sized boxes for maximum efficiency.

Load capacity of up to 350 kg

Maximum autonomy: 1 or 2 very large batteries to travel up to 70 km at full capacity. Get the autonomy you need for your daily trips.

Reliability: No external derailleur and minimal moving parts means almost no downtime and an excellent return on investment.

A powerful option for frequent hauls: up to 130 Nm of torque and a 32 km/h top speed.



FEATURES & TECHNOLOGIES

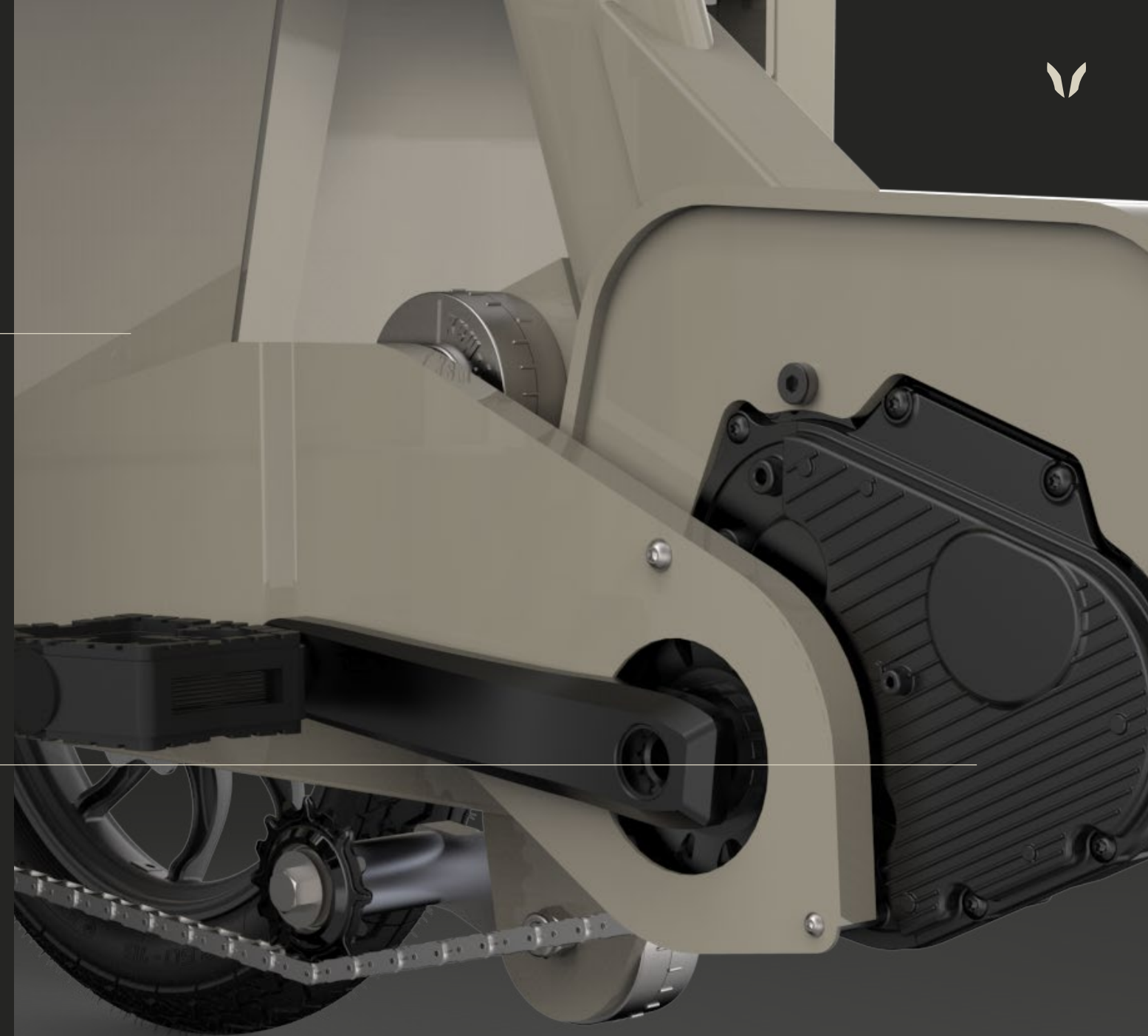


MADE IN CANADA

What's even more eco-friendly than a bicycle? A Canadian-made e-cargo trike with parts and materials sourced in North America, built by a company with 35 years of hands-on experience in manufacturing aluminum bikes.

INTEGRATED DRIVE UNIT AND GEARBOX

We selected one of the most reliable, user-friendly and powerful mid-drive bike systems in the world. Experience it on the Devinci e-cargo trike!





SAFETY FIRST

Safety features include daytime running lights, lever-activated brake lights, mirrors, a low centre of gravity, moto-style hydraulic brakes, and LTE and GPS connectivity. We considered every detail to keep couriers and riders safe all day long.

INTEGRATED IN YOUR LOGISTICS SYSTEM

The rear platform is compatible with pallets and other pallet-style boxes, making our e-cargo trikes easy to incorporate in your existing logistics system.



FULLY EQUIPPED

Your couriers and riders have everything they need at their fingertips. They can easily control their speed, shift gears, set the support and brake modes, and reach the parking brake levers, light switch, and flashers. There's even a glove box behind the saddle for storing personal items.

RELIABLE

Created to be as reliable as possible, our Devinci e-cargo trike has as few moving parts as possible. A mid-drive gearbox unit means no derailleurs, no chain skipping, less maintenance, and a longer lifespan.

As our products are made in Canada, replacement parts are easy to source. Plus, we build bikes that can endure the harshest weather conditions experienced in North American cities.





ONE SIZE FITS ALL

We designed our e-cargo trike to be inclusive. Drawing from our hands-on experience designing shared bikes, as well as research in morphology, we've created an agile yet comfortable ride for all body types.

WIDE TIRES AND TOUGH WHEELS

Broken spokes are a thing of the past thanks to our plastic-polycarbonate wheels and extra wide mounted tires. Need a tire replacement? Don't worry! Your courier will be back on the road in no time. They can simply swap out the wheel and continue their trip: the front, left, and right wheels have identical tires and brake rotors. Once your courier is back on the road, a mechanic can fix the faulty wheel.

PROUDLY MADE IN CANADA





IS IT AVAILABLE?



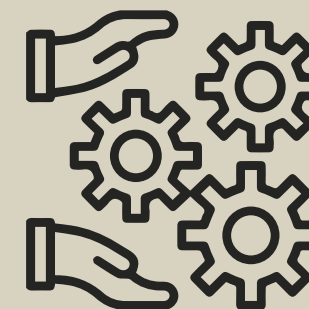
PROTOTYPING PHASE

June 2023 to spring 2024.



PREPRODUCTION RUN

50 to 100 units; Spring to fall 2024.



PRODUCTION

2025 onwards.



CONTACT

CARGO@DEVINCI.COM
