



INVACARE® TOP END®
EXCELERATOR™ SERIES
HANDCYCLE



If you want a great way to exercise, cross-train or just have fun, one of the **Invacare® Top End® Excelerator™ Series Handcycles** is just what you need. This upright and extremely maneuverable three-wheel handcycle is capable of speeds up to 15 mph. The smooth seven-speed Shimano® hub with its reversing drum brake delivers hands-on braking and allows the rider to tackle hills or level terrain with equal ease. The oval tube carbon steel frame construction with adjustable sliding seat makes transfers in and out easier too. There are two great models to choose from: the stocked model can be shipped right away and the custom model allows you to choose your favorite color and seat width.

The Excelerator Handcycle offers some great options too. You can order the popular mountain drive option which adds 7 extra low gears for climbing hills or the V crankset option with its wider cranks to allow more clearance for those who are tall or require additional space. No excuses...Get Cranking! – Check out our childrens' models too!

Invacare® Top End® Exceleator™ Features

Carbon steel frame and fork
Adjustable seat: forwards and backwards
Adjustable back height
Fold over back upholstery
Adjustable crank height
Chain tension idler
Full chain guard, reflectors and safety flag
Adjustable height/angle footrest system
Shimano® 7 speed hub with reversing drum brake

Parking brake
175 mm crankset with one chain ring
Ovalized ergonomic hand pedals
Performance wheels with cruiser tires
Quick release axles
3° camber
Cushion and hook and loop seat restraint
Weight capacity 350 lb.

Model #: XCL/XCLSTK



1. Twist Shifter for 7 speed hub
2. Quad Twist shifter option
3. Parking brake
4. Mountain drive transmission option
5. Frictionless ovalized handpedals



Options

Crank width adapter set
Mountain drive transmission adds 7 low gears
Quad twist shifter helps those with hand impairments
Tri-pin quad handpedals
QuadGrip handpedals with 3" width extensions
Water bottle and cage
Tow bar for wheelchair
Cordless computer

Front safety light
Rear flashing light
Helmet
Seat restraint: Auto style fastener
Mirror
Crutch holder and strap
Bike rack for trailer hitch
Top End t-shirt

The Invacare Top End Li'l Excelerator and Invacare Top End Li'l Excelerator-2 are sized just right for children and are available in 7 speeds or 3 speeds, respectively.

Invacare® Top End® Li'l Excelerator™-2 Features

Aluminum frame and transport ready fork
 Adjustable seat: forwards and backwards
 Adjustable back height
 Adjustable tension back upholstery
 Adjustable crank height
 Chain tension idler
 Chain guard, reflectors and safety flag
 Adjustable height/angle footrest system
 Shimano® 3 speed hub with reversing drum brake

Parking brake
 153 mm crankset with one chain ring
 Ergonomic handpedals
 20" Cruiser wheels and tires
 Quick release axles
 9° camber
 Cushion and hook and loop seat restraint
 Electric Red paint
 Weight capacity 175 lb.



Li'l Excelerator-2 - Handcycle

Model #: LXC2H



- 1. Parking brake
- 2. Ergonomic handpedals
- 3. Hook and loop safety seat restraint

Invacare® Top End® Li'l Excelerator™ Features

Carbon steel frame and fork
 Adjustable seat: forwards and backwards
 Adjustable back height
 Fold over back upholstery
 Adjustable crank height
 Chain tension idler
 Full chain guard, reflectors and safety flag
 Adjustable height/angle footrest system
 Shimano® 7 speed hub with reversing drum brake
 Parking brake
 155 mm crankset with one chain ring
 Ergonomic handpedals

20" Cruiser wheels and tires
 Quick release axles
 9° camber
 Cushion and hook and loop seat restraint
 Choice of 11 colors
 Weight capacity 250 lb.

Model #: LXC



Options for LXC2H and LXC

Foam covered horizontal handpedals
 Quad twist shifter option
 Mirror

Water bottle and cage
 Helmet
 Front safety light
 Rear flashing light

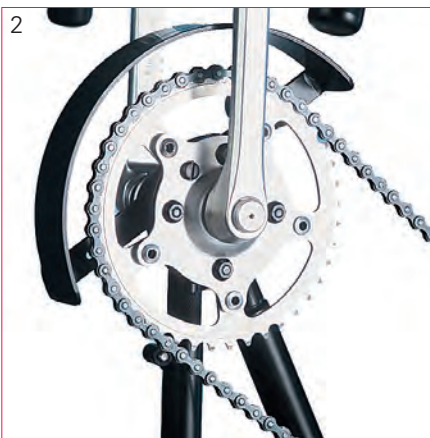
Crutch holder and strap
 Bike rack for trailer hitch
 Seat restraint: Auto style fastener
 Horizontal handpedals

Features



1. V Crankset

The Invacare® Top End® V crankset option accommodates consumers who might have “clearance” issues. Available on the Invacare Top End Custom Excelerator Handcycle.



2. Mountain Drive Transmission

Available on the Excelerator handcycle
Adds 7 low gears (7 low + 7 standard = 14 total)
Easy shifting, especially for quadriplegics – just push in the center button
Lightweight planetary transmission
A must-have for hilly terrain

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3. QuadGrip Handpedals

QuadGrip handpedals with 3” width extensions and QuadWraps are a great option for those with limited hand function. Add the Quad twist shifter option and the mountain drive for optimal function and fun.