

# Top End® Li'l Excelerator™ Handcycle

## Price List and Order Form

Effective July 1, 2003 Revised July 1, 2010

For accuracy of ordering, please fax order to Top End at 727-522-1007 or e-mail to TopEndOrders@invacare.com

For questions call 800-532-8677 or 727-522-8677.

To order Literature: 800-828-6282

www.topendwheelchair.com



Provider Name \_\_\_\_\_ Date \_\_\_\_\_ Top End Job Number \_\_\_\_\_  
 Account # \_\_\_\_\_ P.O. # \_\_\_\_\_ Phone # \_\_\_\_\_ Fax # \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Customer Name \_\_\_\_\_ Phone No \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Ship order to:  Provider  Customer

Order will ship to Provider unless otherwise noted.

### CHAIR TYPE

LXC Top End Li'l Excelerator Handcycle.....\$2095.00

#### Includes:

- Carbon steel frame and fork
- Adjustable seat
- Adjustable back height/ Fold over back upholstery
- Adjustable crank height
- Chain guard
- Chain tension idler
- Adjustable height/angle footrest system
- Shimano 7 speed hub w/reversing drum brake
- 155 mm crankset w/one chain ring
- Foam covered horizontal handpedals
- Parking brake
- 20" Cruiser wheels and tires
- Quick release axles
- 9° camber
- Reflectors
- Cushion

1. Seat Width: 14"

2. Seat Depth: 14"

3. Propulsion: Shimano 7 speed hub w/reversing drum brake/twist shifter

- XCL2 Mountain Drive ..... 700.00
- XLT139 Quad twist shifter option ..... 50.00

#### 4. Handpedals: (choose one)

- Foam Covered Horizontal Handpedals ..... **Standard**
- Foam Covered Ergonomic Handpedals ..... No charge
- XCL19 Tri-pin Quad Handpedals ..... 350.00
- XCL20 Quad Gloves..... 120.00

#### 5. Wheels:

- XCL22 20" Cruiser Wheels with Cruiser Tires
- Thorn Resistant Tire Protectors ..... 50.00

### FRAME COLOR AND UPHOLSTERY

UPHOLSTERY  Black std

#### CONTEMPORARY COLORS

- Wet Black  Black Prism  White Snow
- Silver Metallic  Silver Vein  Copper Penny

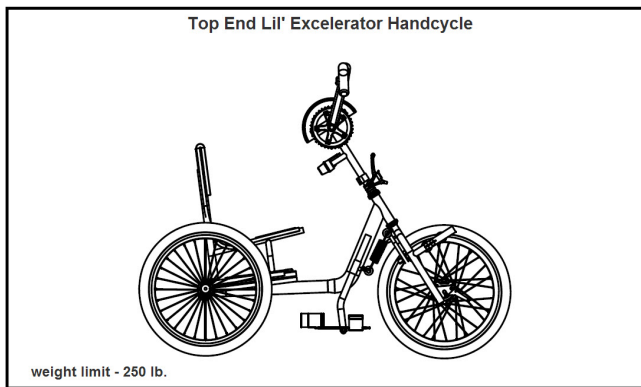
#### WAY COOL COLORS

- Electric Blue  Midnight Blue  Cosmic Blue
- Electric Teal  Emerald Green  Grasshopper Green

#### TOO HOT COLORS

- Tangerine Red  Electric Red  Grape Madness
- Safety Yellow  Sunkissed Orange

#### Special Instructions



weight limit - 250 lb.

#### SAFETY AND COMFORT OPTIONS:

- XCL7 Water bottle & cage..... 35.00
- XCL8 Tow bar for wheelchair ..... 250.00
- XCL9 Cordless computer..... 125.00
- XCL14 Front safety light ..... 25.00
- XCL10 Rear flashing light ..... 25.00
- XCL11 Helmet..... 75.00
  - Small (6 5/8" - 7")
  - Medium (6 7/8" - 7 1/2")
  - Large (7 1/4" - 7 5/8")
- XCL12 Seat restraint:
  - hook/loop fastener..... 40.00
- XCL13 Seat restraint:
  - Auto style fastener..... 60.00
- XCL15 Mirror..... 30.00
- XCL16 Crutch holder & strap..... 125.00
- XCL17 Safety flag ..... 30.00
- XCL18 Bike rack for trailer hitch ..... 450.00
  - 1 1/4"  2"
- XLT33 Alignment gauge ..... 75.00
- RACE22 Top End T-Shirt  L  XL..... 10.00 <sup>1</sup>

### FOOTNOTES

<sup>1</sup> Dealer discount does not apply.

## Top End® Li'l Excellerator Handcycle Specifications

**Frame** – 1 ¾" x .065 ovalized carbon steel tubing.

**Frame Design** – Single main tube, upright position.

**Wheelbase** – Overall length 56"

**Weight** – Overall weight 40 lbs.

**Turning Radius** – 10 feet for 360° circle, 7 feet w/one backing maneuver.

**Static Tip Angle** - 30° for 150 lb subject

**Transfer Seat Height** – (w/2" Cushion) 17 ½".

**Crankset** – Sugino 155mm w/chainring, adjustable height. Also includes chain tension idler.

**Chainguard**- Black plastic.

**Standard Propulsion System** - 150mm Crankset w/one chainring, adjustable height crank, Shimano 7 speed front hub w/internal hub brake and 7 speed twist shifter.

**Braking System** – Shimano internal drum brake (coaster brake) and Shimano CN-HG50 Chain, activated by pedaling backwards.

**Gear Shifter**- Shimano Tourney revoshifter indexed twist grip with gear display. For customers with limited hand function the Quad twist shifter option, a 3 pronged adaptation that is secured around the twist shifter is recommended.

**Parking Brake** – Caliper brake w/locking brake lever

**Handles** – Foam covered horizontal handles are easier for young users to operate. Foam covered vertical ergonomic handles offer good hand position for older children.

**Optional Handles** – Gloves secure quadriplegic's hand. Tri-pin quad handles offer a 3 point contact (the same are used in driving a car) and also allow customer to get on/off of handles independently, as to change gears, etc.

**Hub** – Front – Shimano 7 speed hub w/internal hub brake, freewheel back up feature. Rear precision, heat treated, black, anodized w/ 1/2" quick release, stainless axles.

**Performance Wheels** – Rear hubs are precision heat treated, silver anodized w/quick release stainless axles. Quick release axles are easiest for transporting the handcycle. 20" x 1.75" treaded Tire, 20 x 1.5" Tube 40 psi, 20" Spoke Wheels, 20" Spoked Front Wheels

**Camber** - 9° Camber for stability.

**Gears** –7 Speeds

**Seating/Back Height** – 14" width, multi position for and aft sliding seat system. Back Height adjustable, angle is 100°.

**Upholstery** – Nylon w/hoop and loop adjustable tension seat sling and seat back. Seat restraints available. Foam seat cushion w/cover.

**Footrest** – Adjustable height and angle, dual footrests w/safety straps.

**Warranty** – 3 year on frame to original owner /limited parts warranty.

**Assembly** – Shipped completely assembled except for rear wheels. Shipping weight is 70 lbs.

### Options:

- Helmet
- Horizontal Handles
- Quad Cuffs and Gloves
- Tri-pin handles
- Quad twist shift adaptation
- Seat Restraint
- Water Bottle and Cage
- Cordless Computer / Speedometer
- Front and Rear Safety Lights
- Tow Bar for Wheelchair
- Safety Flag
- Crutch Holder and Strap
- Mirror
- Bike Rack
- Alignment Gauge

**Invacare Corporation** [www.invacare.com](http://www.invacare.com)

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