

# Top End® Li'l Excelerator-2™ Handcycle

## Price List and Order Form

Effective **March 15, 2016**

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

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

To order Literature: 800-828-6282

[www.topendwheelchair.com](http://www.topendwheelchair.com)



Provider Name _____	Date _____	Top End Job Number _____
Account # _____	P.O. # _____	Phone # _____ Fax # _____
Address _____	City _____	State _____ Zip Code _____
Provider Primary Contact: _____	Email: _____	Phone No _____
Athlete Name _____	Email _____	Phone No _____
Address _____	City _____	State _____ Zip Code _____
<b>Indicate:</b> <input type="checkbox"/> Order or <input type="checkbox"/> Quote <b>Ship order to:</b> <input type="checkbox"/> Provider <input type="checkbox"/> Customer <b>Order will ship to Provider unless otherwise noted.</b>		

### CHAIR TYPE

☐ LXC2H      Top End Li'l Excelerator-2 Handcycle ..... **1795.00**

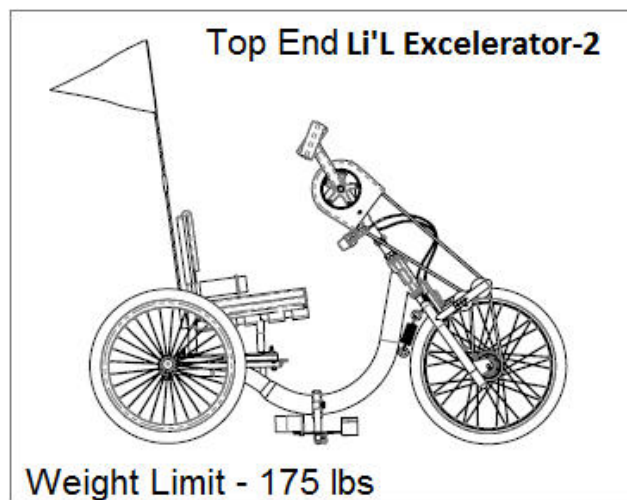
**Seat Width: 14"**

**Frame Color: Candy Apple Red**

### SAFETY AND COMFORT OPTIONS:

	Seat Cushion .....	<b>Standard</b>
	Chain Guard .....	<b>Standard</b>
	Safety Flag .....	<b>Standard</b>
	Seat restraint: hook and loop .....	<b>Standard</b>
<input type="checkbox"/> XLT139	Quad twist shifter option .....	50.00
<input type="checkbox"/> XCL 3	Horizontal foam covered handpedals .....	75.00
<input type="checkbox"/> XLT12	Mirror .....	30.00
<input type="checkbox"/> XLT13	Water Bottle & Cage .....	35.00
<input type="checkbox"/> XLT15	Helmet: choose size .....	75.00
	<input type="checkbox"/> Small/ Medium <input type="checkbox"/> Medium/ Large	
<input type="checkbox"/> XLT6	Front Safety Light .....	25.00
<input type="checkbox"/> XLT7	Rear Flashing Light .....	25.00
<input type="checkbox"/> XLT17	Crutch Holder & Strap .....	125.00
<input type="checkbox"/> XLT20*	Bike Rack for Trailer Hitch: choose size .....	450.00
	<input type="checkbox"/> 1 1/4" <input type="checkbox"/> 2"	
<input type="checkbox"/> XCL13	Seat restraint: Auto style fastener .....	60.00

\* Indicates an item where there are additional shipping charges. Please request a quote.



- Includes:**
- Aluminum frame and transport ready fork
  - Adjustable seat: forwards/backwards
  - Adjustable back height/ Adjustable tension back upholstery
  - Adjustable crank height
  - Chain guard
  - Chain tension idler
  - Adjustable height/angle footrest system
  - Shimano 3 speed hub w/reversing drum brake
  - 153mm crankset w/one chain ring
  - Oval Ergonomic handpedals
  - Flip lever parking brake
  - 20" Cruiser wheels and tires
  - Quick release axles
  - 9° camber
  - Reflectors
  - Cushion, seat restraint (hook and loop) and safety flag

## Top End® Li'l Excellerator-2 Handcycle Specifications

**Frame** – 2" ovalized 7000 Heat treated aluminum tubing

**Frame Design** – Upright position with quick release front fork and rear wheels

**Wheelbase** – Overall length 60".

**Weight** – Overall weight 39 pounds.

**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) 19" front seat height  
17" rear seat height

**Crankset** – Sugino 153mm w/chain ring, adjustable height. Also includes chain tension idler. Height from top of the crank from floor is 35" to 38".

**Chain guard- Full** length shock resistant composite construction.

**Standard Propulsion System** - -153mm Crankset w/one chain ring, adjustable height crank, Shimano 3 speed front hub w/internal hub brake and 3 speed twist shifter.

**Braking System** – Shimano internal drum brake (coaster brake) 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/ Flip lever locking brake.

**Handpedals** – Oval Ergonomic handpedals. Optional horizontal style is available and recommended for young children.

**Options for impaired hand function**–The quad twist shifter adaptation option will allow the users to easily change gears.

**Hub** – Front: Shimano 3 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** –3 Speeds

**Seating/Back Height** – 14" width, multi position for and aft sliding seat system. Back height is adjustable from 10-14" and the back angle is 90°.

**Upholstery** – Nylon w/hoop and loop adjustable tension seat sling and back. Hook and loop seat restraint and foam seat cushion w/cover included.

**Footrests** – Adjustable forward/backwards plus 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 45 lbs.

**Weight Limit:** 175 pounds

**Transport ready fork**-quick release take-apart feature allows for transport of the handcycle in trunk of most midsized automobiles.

### Options:

- Helmet
- Quad twist shift adaptation
- Horizontal handpedals
- Seat Restraint: auto style
- Water Bottle and Cage
- Front and Rear Safety Lights
- Crutch Holder and Strap
- Mirror
- Bike Rack



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

**TOP END**  
Sports and Recreation  
Products  
4501 63<sup>rd</sup> Circle North  
Pinellas Park, FL USA  
33781-5914

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