



Invacare eForms offer new functionality!

Invacare is pleased to offer you an upgraded solution to your ordering process. Our enhanced order forms allow you to fill out a form electronically, print and fax the form, save and email* it to Customer Service, or maintain the business practices that work for you today. The format has been revised to reveal a cleaner look with electronic selection and input functions.

*Saving and emailing the eForms is available with Acrobat Professional software

If you are using Adobe Reader

- **View** and download all forms
- **Save** blank versions of the forms to your desktop
- **Complete** forms electronically
- **Print** blank or completed forms
- **Fax** completed forms to Customer Service

Please note: The 'Email' button at the end of the form will not work with Adobe Reader. The 'Email' button will only work while using Adobe Acrobat Professional.

If you are using Adobe Acrobat Professional

- **View** and download all forms
- **Save** blank AND completed versions of the forms to maintain electronic records
- **Complete** forms electronically
- **Print** blank or completed forms
- **Fax** completed forms to Customer Service
- **Email** completed forms to Customer Service by using the 'Email' button at the end of the form.

For information on downloading Adobe Reader for free, or purchasing Adobe Acrobat Professional, please visit www.adobe.com.

NOTE: All specifications and dimensions are approximate.
For the most current pricing information, go to www.invacare.com/homecare.

Invacare® Top End® Force R™ Handcycle

Price List and Order Form

www.topendwheelchair.com

Please fax order to TopEnd at 727-522-1007
For questions call: 800-532-8677 or 727-522-8677

Or order by email: TopEndOrders@invacare.com
To order literature: 800-828-6282



TRANSACTION TYPE:

- Order Quote

Provider Name _____ Date _____ Email _____
 Account # _____ P.O. # _____ Phone # _____ Fax # _____
 Address _____ City _____ State _____ Zip Code _____
 Customer Name _____ Email _____ Phone # _____
 Address _____ City _____ State _____ Zip Code _____
 Ship order to: Provider Customer
 Sales Order Number _____

Order will ship to Provider unless otherwise noted.

Internal Use Only

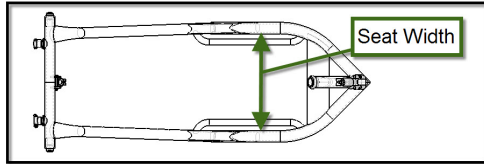
CHAIR TYPE

- FRCR Top End Force R Handcycle, Reclining Position \$6,250.00
 FRCR5 Force R Handcycle less front and rear wheels \$5,950.00

SEAT WIDTH

Measured inside lower frame.

- W12 12" No Charge
 W13 13" No Charge
 W14 14" No Charge
 W15 15" No Charge
 W16 16" No Charge
 W17 17" No Charge
 W18 18" No Charge



WHEEL BASE

- 58" No Charge
 60" No Charge
 62" No Charge

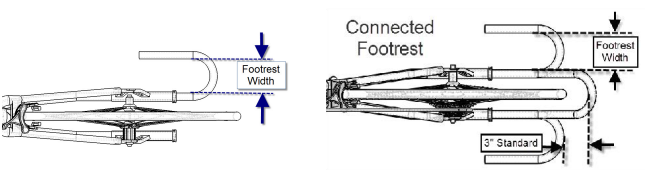
LOWER FORK STYLE

- Aerodynamic Narrow **Standard**
 Wide Style (required for disc brakes) No Charge

FOOTREST WIDTH

- 3 3/4" **Standard**
 4 3/4" No Charge
 XLT83 Connected Footrest with bumper \$100.00

Connected footrest with bumper can be custom built upon request for short leg lengths.



CAMBER

- 3 degree **Standard**
 0 degree No Charge
 6 degree No Charge

COMPONENT CHOICES (Choose one)

SHIFTER / BRAKE / FRONT WHEEL DERAILLER AND CASSETTE PACKAGES

9 SPEED: STANDARD

- SRAM 9 Speed Grip Shifter, and SRAM X.O. Derailleur / SRAM Hollow Pin Chain No Charge
Grip shift is operated by rotating the grip mounted on either the right or left handle. Super light. Shifts quickly and accurately. Preferred by most Team Invacare/Top End members.
 Mounting Position: Shifter / Brake Lever (choose one)
 Right Handle **Standard**
 Left Handle No Charge
 XLT64 SRAM 9 Speed Tigger Shifter, SRAM X.O. Derailleur / SRAM Hollow Pin Chain \$125.00

Thumb and forefinger operated. Super light weight, high quality components. A great choice for those who want low weight and do not like the grip shift. Available as a handle or fork mounted on right side only. Brake can be mounted on Left handle or on left side of the fork.

Shifter:

- Right Handle Mount No Charge
 Right Fork Mount No Charge

Brake Lever:

- Right Handle Mount No Charge
 Left Handle Mount No Charge
 Right Fork Mount No Charge
 Left Fork Mount No Charge

FRONT WHEEL CASSETTE CHOICE

- SRAM 11-34 **Standard**
 XLT58 SRAM 11..... \$50.00
 XLT59 SRAM 11-26 \$50.00

10 SPEED: OPTION

- XLT79 SRAM® XX 10 Speed Right Handle Mount Shifter and brake SRAM X.X. Derailleur/SRAM® Hollow Pin Chain Fork mounted locking second brake \$750.00
 XLT80 SRAM®Red 10 Speed Fork Mounted Shifter and brake SRAM® X.X. Derailleur/SRAM Hollow Pin Chain ... \$750.00
 Left Handle non-locking **Standard**
 Derailleur post non-locking(manual only).. NC
 Fork Mounted locking No Charge

FRONT WHEEL CASSETTE CHOICE 10 Speed

- SRAM 11-36 **Standard**
 XLT82 SRAM 11-28 \$50.00

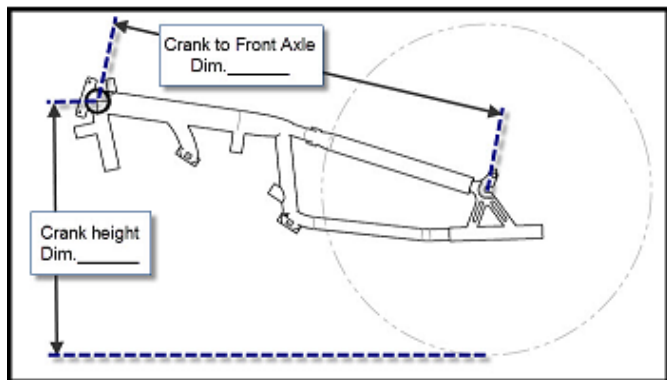
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Invacare® Top End® Force R™ Handcycle

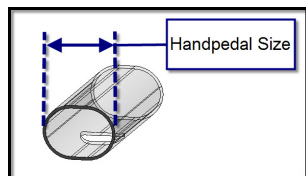
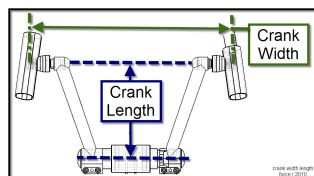
FORK

- Fixed Length/Vertical Crank Height Adjustment ... **Standard**
- XLT81 Fixed Length and Fixed crank height \$250.00
Drawing required - complete below
- XLT49 Diagonal and Vertical Height Adjustment \$300.00



HANDPEDAL SIZE/CRANKS

- Medium Handpedal Size (1 3/4") Standard
- XLT72 Small Handpedal Size (1 1/2")..... **\$75.00**
- XLT73 Large Handpedal Size (2 1/4)..... \$75.00
- XLT56 Power Plate Upgrade \$50.00



CRANK ARMS (CHOOSE LENGTH AND WIDTH, SEE BELOW)

- Tapered Crank No Charge
- Length:
 - 155 mm No Charge
 - 160 mm No Charge
 - 165 mm No Charge
 - 170 mm **Standard**
 - 175 mm No Charge
 - 180 mm No Charge
- Width:
 - 12" No Charge
 - 13" No Charge
 - 14" **Standard**
 - 15" No Charge
 - 16" No Charge
- XLT46 Extra crank arms \$200.00

Length Width

CHAINRING CHOICE

Operated by crank mounted shifter.

- 48-39-24 **Standard**
- XLT41 Chainring Option 53-39-28 \$100.00
- XLT47 Rotor Q-ring option 53-39-28 \$475.00
(28 chain ring will not be Q-ring)

PERFORMANCE UPGRADES

- XLT60 SRM® Training System – Professional Road \$3,500.00
SRM Power Meter is a state of the art measuring tool. Not available with 3 chainring or a chain ring less than 39. Visit SRM.de for more details. The Power Meter is integrated directly into the Top End cranks. Standard discount does not apply to XLT60 or to RACE options.

BRAKE CHOICES (INCLUDES BRAKE AND PARKING BRAKE)

- Caliper-Cane Creek® SCR-3 **Standard**
- XLT55 Caliper-Cane Creek® SL with Titanium Hardware \$150.00
Ultra light weight brake calipers with titanium nuts and bolts.
- XLT66 Disc Brake \$300.00
Disk brake requires Wide Style Lower fork. Only available with Standard and Corima Wheels.

WHEELS (CHOOSE ONE)

Threaded axles only.

- 26" Performance Wheels High Pressure Clincher tires Standard
- Performance Wheel Upgrades (does not include standard wheels):
 - XLT75 Top End Carbon rim upgrade \$2,350.00
Tubular only
 - XLT78 Top End/Spinergy carbon rim upgrade \$1,800.00
26" Clincher only
 - XLT77 Time Trial Package: Front Wheel: 26" Top End Carbon Rear Wheels: Zipp Disc (tubular only) upgrade \$3,250.00
 - XLT67 Corima® AERO 26" Carbon \$3,000.00
Tubular only
 - XLT62 Build for 700C size wheels \$750.00

TIRE UPGRADE

- XLT51 Continental® Grand Prix 4000 (Clincher) \$135.00
- XLT52 Continental® Sprinter (tubular) \$125.00

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SAFETY AND COMFORT OPTIONS

- Seat and Back Cushions **Standard**
- Chain Guard, Clamp-on only **Standard**
- Safety flag **Standard**
- Drafting Bumper **Standard**
- XLT71 Tool and Tire Repair Kit \$90.00
- XLT16 Extra Safety Flag \$30.00
- XLT63 Mirror, Handle Mount \$35.00
- XLT13 Water bottle & cage..... \$35.00
- XLT28 Backpack Hydration System \$100.00
- XLT141 Heart Rate Monitor \$100.00
- XLT14 Cordless computer \$125.00
- XLT15 Helmet \$75.00
 - Small (6 5/8" – 7") See Above
 - Medium (6 7/8" – 7 1/2") See Above
 - Large (7 1/4" – 7 5/8") See Above
- XLT9 Leg guard attachment \$75.00
- XLT6 Front safety light \$25.00
- XLT7 Rear flashing light \$25.00
- XLT33 Alignment gauge \$75.00
- XLT20 Bike rack for trailer hitch \$450.00
 - 1 1/4" See Above
 - 2" See Above
- XLT40 Cable kit \$35.00
- XLT74 Extra Steering Dampner \$10.00
- XLT86 LeMond® Revolution™ Trainer w/ power meter ... \$1250.00
Standard dealer discount does not apply. Cassette not included. A 9 or 10 speed cassette can be purchased as a part. Additional shipping charges apply.
- XLT87 LeMond® Revolution™ Trainer w/o power meter ... \$850.00
Standard dealer discount does not apply. Cassette not included. A 9 or 10 speed cassette can be purchased as a part. Additional shipping charges apply.
- XLT42 Indoor training roller \$250.00
Additional shipping charges apply.
- TER126 Click strap large (pad length~12") \$86.00
- TER125 Click strap med (pad length~10") \$80.00
- TER124 Click strap small (pad length~8") \$75.00
- RACE4 Wheelbag \$180.00
Dealer discount does not apply.
- RACE20 Handcycle Travel Bag \$300.00
Dealer discount does not apply. Additional shipping charges apply.
- RACE22 Top End T-Shirt \$10.00
Dealer discount does not apply.
 - Large See Above
 - Extra Large See Above
- RACE13 Top End Bike Jersey \$70.00
Dealer discount does not apply.
 - Large See Above
 - Extra Large See Above

FRAME COLOR AND UPHOLSTERY

UPHOLSTERY

- Black Standard

CONTEMPORARY COLORS

- 24P Wet Black No Charge
- 115P Black Prism No Charge
- 29P White Snow No Charge
- 60P Silver Metallic No Charge
- 146P Stealth Black No Charge

WAY COOL COLORS

- Royal Blue No Charge
- 105P Midnight Blue No Charge
- 127P Grasshopper Green No Charge

TOO HOT COLORS

- 117P Tangerine Red No Charge
- 120P Grape Madness No Charge
- Raspberry Red No Charge
- 132P Safety Yellow No Charge
- 116P Sunkissed Orange No Charge
- 119P Bubblegum Pink No Charge

ADDITIONAL COLOR OPTION

- P1 Two color option \$100.00
Choose from list above

Fork Color

Frame Color

Comments

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Specifications

- **Frame** – Ovalized 7005 aluminum tubing with internal skeletal structure for increased stiffness. Wrap-around ovalized lower frame.
- **Fork** – 7005 aluminum, super stiff with adjustable crank housing.
- **Wheelbase** – 60" Standard
- **Turning Radius** – 12 feet for 360° circle, 12 feet with one backing maneuver.
- **Static Tip Angle** - 39° for 250 lb subject.
- **Transfer Seat Height** – 5" with 2" cushion.
- **Backrest** – Adjustable fore and aft.
- **Back Angle** – Adjustable
- **Propulsion System** – Features a combination of SRAM and Top End components, 27 speed, 48-39-24 chain rings and 11/34 cassette as standard. The 11/36 cassette is operated by the Hands-On Grip-Shifter or Trigger shifter unit which is mounted on the right (standard) handpedal. It operates both the 11/36 cassette and the hands-on brake. A shifter/derailleur mounted on upper crank operates the top chain rings utilizing a system which minimizes cables and their maintenance. A parking brake/second brake is mounted on the fork.

- **Crankset** – Top End V crankset with integral pedal bearings are standard. To choose the width for the crank, consider the end user's shoulder width. The width is measured horizontally center to center to the point at the middle of the handpedal. Length of crankset depends on the length of the arms. The length is measured perpendicular from the center of the crank to the center of the handpedal spindle. See diagram below.
- **Steering** – Pivot fork steering.
- **Crank** – Fixed length with vertical adjustment is standard. Optional diagonal and vertical adjustment is available however this option will be heavier and less stiff than the standard fixed length with vertical adjustment.
- **Handpedals** – Handpedals are made of lightweight aluminum and are ovalized to precisely fit the hand. The bearings which allow the pedal to rotate while pedaling are located in the handle and not in the crankarm, which makes this pedal very comfortable. Power Plates consist of flat aluminum plates welded the lower end of the pedal.
- **Footrest** – Multi-adjustable fore and aft with straps to securely cradle calves and feet. Straps are 4" wide and feature safety straps for ankles.
- **Performance wheels** – 36 Spoke wheels with threaded axles and alloy rims. 14 gauge stainless steel spokes. 26" x 1" High Performance Clincher
Tire/Tube 100psi
- **Carbon Wheel Upgrades** – Threaded axle only
 1. 26" Top End Wheels w/Carbon composite rim and stainless spokes. 24 spokes front, 20 spokes rear. Tubular only.
 2. 26" Spinergy Wheels w/Carbon rim. Clincher only.
 3. 26" Zipp® Time Trial Package: Zipp® 404 Front Wheel, Zipp® Disc Rear Wheels.
 4. 26" Corima AERO Wheels with Carbon/Graphite composite rim and stainless ovalized spokes. Tubular only.
- **Upholstery** – Black breathable mesh upholstery with cervical neck support and 2" seat and back cushion standard. Seat restraint included.
- **Warranty** – 3 year on frame and fork to original owner/limited parts warranty.
- **Assembly** – Shipped completely assembled except for rear wheels. Shipping weight is 65 – 70 lbs.
- **Options** – See front of form and go to www.topendwheelchair.com for detailed photos.

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Invacare Corporation

TOP END

Sports and Recreation Products
4501 63rd Circle North
Pinellas Park FL USA
33781-5914

www.invacare.com



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