

TOP END®



Invacare® Top End® Force™ RX Handcycle

The Invacare® Top End® Force™ RX Handcycle is the most competitive handcycle in the Invacare® Top End® Force™ Series. The Force RX Handcycle is designed to deliver hypersonic speed in a lightweight aerodynamic package. The 7005 aluminum heat-treated frame is fabricated with slick one piece side frames, plus the custom reclined frame with adjustable feather weight carbon fiber back is ultra-light and super stiff. The Force RX Handcycle is a completely customized racing machine which includes a SRAM® 30 speed drive train, or you can upgrade to top-of-the-line electronic shifting. Are you ready to force the pace? Get the Invacare Top End Force RX Handcycle!



Features

7005 aluminum aerodynamic frame
Adjustable carbon fiber back
7005 aluminum aerodynamic fork
Adjustable height crank housing
Breathable mesh upholstery
Seat and back cushions
Multi-position adjustable footrest
Tapered aluminum crank arms
Frictionless pedal bearings
Aluminum ergonomic hand pedals

Bolt-on adjustable headrest SRAM® drive train Chainrings: 48-39-24 Cassettes: SRAM 11-34 Tektro® Caliper Brakes Fork mounted locking flip lever second brake Steering dampener

26" High performance wheels Reflectors

High pressure clincher tires 0° or 3° of camber Threaded axles Drafting bumper Positioning straps Safety flag Carbon fiber chain guard Many great paint choices Reflective stickers 250 lb. Weight capacity

Model # FRCRXA









- 1. Fork-mounted locking flip lever parking brake
- 2. Sleek new drop outs are slim, lightweight and aerodynamic
- 3. Carbon fiber chain guard looks great and keeps you safe

Upgrades and Options

Carbon fiber wheels
20" Rear wheels
700C Wheels
SRAM fork mounted shifters
Disk brakes
Quad cuff power plates
Double Tap elbow shifting
Cassette Upgrades
QuadGrips handpedals with wrist activated shifting system
SRAM E-Tap Electronic wireless shifting
Continental® Grand Prix high pressure clincher tires

Continental Sprinter tubular tires Chainring Upgrades Invacare Top End Bike Jersey SRM Training system Travel bags Safety options and hydration systems

See order form for great options and complete details.



Features



1. The totally adjustable featherweight carbon fiber back is as lightweight as the fixed welded back, allowing athletes the ability to find their most aerodynamic and powerful position for the course, whether it is a road race, time trial or triathlon.

The bolt-on adjustable headrest cradles the cervical spine and is adjustable in height and angle for a perfect fit. The carbon fiber back is covered with a breathable mesh material that is both lightweight and durable (not shown).



2. Choose from three fork styles:

The **fixed length/adjustable height fork** is standard. This fork features the best of both worlds – a super stiff fork and height adjustments so you can get the clearance you need and keep the crank height as aerodynamic as possible.

The **fixed height fork** is optional and the stiffest, but it is not adjustable. Measurements are required, so it is best to have this dialed in before you go for this style (shown with optional derailleur post non-locking second brake and manual derailleur).

The **adjustable length and height fork** is optional and will give you the most adjustability, but it is not as stiff as the other two styles.



3. A SRAM® 30 speed drive train, trigger shifter and brake mounted on the right handpedal is standard. This allows for hands-on shifting and braking right at your fingertips.

The ovalized aluminum ergonomic handpedals are available in three sizes: small, medium or large. They are offered in 15° or 25° angles.

The power plate option (shown) allows full contact through the entire pedal stroke, especially the push phase.

The standard front wheel cassette is SRAM 11-36, perfect for hilly terrain. You can get an Upgraded Cassette which delivers the closer gears preferred by elite athletes, but it is less of a fit for climbing.



4. Component upgrades are also available:

SRAM double tap fork mounted shifter and brake (shown). To use this system you need to have your arms in a position "ready" to brake as the brake is not located on the handpedal, but it does eliminate the shifter and brake cables.





5. This option is the latest and greatest in cycling, and includes an automatic upgrade to an 11 speed cassette and is available mounted on the right handpedal or on the fork. Shimano® Di2 Electric shifting for the front derailleur.



6. Options for H1 and H2 classifications or athletes with limited hand function include QuadGrip handpedals with a wrist activated shifter system mounted on the right handpedal and protective QuadWraps. This shifter operates the SRAM Double Tap shifter with standard SRAM components. The elbow activated frame mounted brake levers are very reliable especially with both a disk brake (operated by right elbow) and a caliper brake (operated by the left elbow).

Shown: QuadGrips with Elbow braking



7. Wheel choices: The 26" high performance 36 spoked wheels with threaded axles are standard and equipped with high performance clincher tires and tubes (not shown).

A set of carbon fiber wheels will definitely upgrade your ride because they are stiffer, lighter and more aerodynamic.

The Top End Rim Upgrade (shown) has a carbon composite rim and stainless steel spokes: 24 front and 20 rear. These wheels require tubular tires.

The Top End/Spinergy Rim Upgrade has a carbon/graphite composite rim and requires Clincher tires.

See order form for most current options and complete details.

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