

Some revolutions are hard to ignore.

The Natural-Fit™ is a revolutionary wheelchair handrim with a better grip, a better push, and a better feeling. It makes small, round tube handrims as obsolete as wooden shoes. For performance and comfort, the Natural-Fit is a revolution whose time has come.



The Natural-Fit Handrim. It's Revolution Time.

Discover the comfort and power of a handrim made to fit your hand:

- Eliminate pushing on the tire
- Get a comfortable fit to the hand
- Ease the pain in the hands and wrists
- Get a better grip for a better push
- Get greater control when braking

The Natural-Fit is available on TiLite, Invacare Top End, RGK, and Kuschall chairs, or at your local dealer. Also, when you get ready to order, please let us know what size and type of wheels you have. For more information, visit our website at www.thenaturalfit.com or call us at 480-833-1834.

Demand more. Demand better. Get Out-Front.



OUT-FRONT
A Three Rivers Brand.



The Natural-Fit™
Handrim

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Reimbursement:

We are aggressively working to have a new Medicare code created that will cover the Natural-Fit. In the meantime, our authorized dealers have obtained reimbursement from Medicaid, and private insurance companies including Blue Cross/Blue Shield, Humana, United Healthcare, Cigna, and AIG. Visit our Reimbursement Page for sample letters of medical necessity and insurance justification at www.thenaturalfit.com

Also, over 20 Veterans Affairs facilities across the U.S. have purchased the Natural-Fit on behalf of veterans.

Testimonials:

"The Natural-Fit Handrims on my chair have significantly reduced my hand and wrist pain. They are easy to grasp and a 'natural fit'."
Julie Maloukis - Manchaca, Texas

"Excellent product and I wished I knew about it 20 years earlier because I wouldn't have had to have surgery on my hands."
Tomas Rodovsky - Fountain Hills, Arizona

"I have a set of Natural-Fit Handrims and I wish I had them many years ago. I've been in a chair for 40 years and the Natural-Fit rims are the best accessory that I've bought. I get better grip that is much easier on my hands and this also means better braking. Thank you for a great product."
James McNeely - Ridgecrest, California

For many more testimonials, visit our website at www.thenaturalfit.com.

Evidence of Benefits:

End-User Survey

- 46 users of the Natural-Fit completed the survey; all responses were anonymous
- Respondents had used Natural-Fit Handrims for an average of 25 weeks.
- When asked to compare propelling with the Natural-Fit to propelling with their prior handrims,
 - o 85% reported less fatigue
 - o 80% reported less pain in their wrists
 - o 65% reported less pain in their shoulders
 - o 93% said it was better than a standard rim

Performance and Propulsion Efficiency

- The National Institutes of Health (NIH) funded research comparing wheelchair propulsion when using the Natural-Fit versus using a standard handrim.
- A prototype Natural-Fit was used during a two-week trial period with before and after measurements of propulsion efficiency.
- After the two-week trial use period, wheelchair users generated significantly more forward force with a lower hand gripping moment (less stress on the hand and wrist) with the Natural-Fit than with a standard handrim.

With the Natural-Fit, hand gripping moments were reduced without any reduction in overall power output toward propelling the wheelchair. This is the best indication of a healthier propulsion stroke with the Natural-Fit Handrim.

Natural-Fit Facts:

The Natural-Fit only replaces the handrim on the wheel. It does not replace the wheel itself.

The Natural-Fit comes in two pieces: The contoured thumb area and the oval rim. This is what allows us to apply a friction coating on the propulsion surface (the thumb area) and a smooth coating on the braking surface (the oval).

For the contoured thumb area of the Natural-Fit, we offer two coating options: A Standard Grip coating and a SuperGrip coating. The Standard Grip coating provides a slightly higher friction than the smooth surface of a standard anodized aluminum handrim. The SuperGrip is a softer, grippier thumb area that is coated with a durable copolymer similar to PVC.

The Natural-Fit Handrim will most benefit people with good hand function because its design incorporates a grip that uses the thumb.

The Natural-Fit is available for 22", 24" and 25" wheels (including spoked wheels, Spinerge Wheels, X-Core, and mag) with either a 6-position tab mount (e.g., flat tabs project from the handrim), a 6-position rivet nut mount (e.g., Quickie, X-Core), or a 6-position or 7-position mag wheel mount.



The Natural-Fit is great for kids too!

The Natural-Fit™



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