



Adaptive Bike Possibilities

The Cool C.A.T.S believe there is a bike out there for EVERY BODY! Our mission is to help Children of All Types Succeed and have the opportunity to enjoy the freedom of riding a bike!

"When my daughter received her first adaptive bike at the age of 7, it was life changing for my entire family. I want every family to experience the joys we have through the freedom of riding a bike."

- Coach Ashley



This is an informative list compiled of different types of adaptive bikes and modifications for bikes from various companies and foundations. There is no guarantee of price, availability, or funding for the bikes listed. This is an ongoing list and is updated as we continue to learn more about the development and manufacturing of adaptive bikes. If you have a suggestion or type of bike that should be contributed to this list, please email coolcats.specialolympics@gmail.com

***We do not support the selling or buying of any of these products. Please contact the manufacturer for specific questions, pricing, and fitting.**

(We are in the process of compiling a list of "Funding Possibilities". If you have resources for grants or funding options, please email us! We also accept sponsorships through

The Arc Pikes Peak Region)

We are the Cool **C.A.T.S!**
Children of **All Types Succeeding**

Balance Bikes:



Glide Bikes

Glide Bikes use special balance bike technology that allows children of all needs and skill levels to quickly and easily learn how to ride a bike. The low center of gravity and ease-of-use makes it easier for children with special needs to ride a bike.

Price: \$100-\$300

Ages: 3 & up

Purchase from: [Amazon.com](https://www.amazon.com)



KaZAM Bikes

As seen on the Today Show and in Parenting Magazine, the KaZAM bike helps your child skip the training wheels and learn to balance and ride a bike. Using the balance first peddle later concept the KaZAM bike does not come with peddles.

Price: \$100

Ages: 2-5 (adult model also available)

Purchase from: [Amazon.com](https://www.amazon.com)



Skuut Wooden Balance Bike

The Skuut is a wooden bike for children. It has no pedals and no training wheels. The Skuut is perfect for learning balance, steering, coordination and independence. Having mastered balance on the Skuut, the transition to a traditional two-wheeler bike is easy.

Price: \$60-\$70

Ages: 2-5

Purchase from: [Amazon.com](https://www.amazon.com)



Freedom Concepts Balance Bike

The Freedom Concepts Balance Bike was created to be used for therapy to help children develop balance and coordination. The wide tires provide extra stability while challenging the rider to use their own balance to remain upright.

Price: \$3,000-\$4,000

Ages: 6-12

Purchase from: [Adaptive Mall](https://www.adaptive-mall.com)

Tricycles:



Kettler Air Navigator

The Kettler Air Navigator is a great first tricycle for children with special needs. Complete with a safety harness, the Air Navigator enables the child to peddle on his/her own power or get a push with the included push bar.

Price: \$230

Ages: 1-5

Purchase from: [Amazon.com](https://www.amazon.com)



Power Pumper

The Power Pumper is a therapeutic trike that uses hand pumping motions to move the bike forward. The bike is great for gross motor control, posture stability and children with mobility issues.

Price: \$300

Ages: All ages (Adult model also available)

Purchase from: [Power Pumper](https://www.powerpumper.com)



 TRIVEL

Trivel T-20

This trike offers stable, secure road handling.

<https://trivel.com/products/t-20/>



AmTryke Therapeutic Tricycle

The AM-12 AmTryke features a combination hand/foot drive. Designed to build strength and coordination for a wide range of children with disabilities. The hand /foot cycles are intended to stimulate reciprocal movement and increase range of motion.

Price: \$750-\$900

Ages: 5-12

Purchase from: [AmTryke](#)



AmTryke ProSeries 1420 Tricycle

Developed in response to requests from therapist for a more traditional tricycle for kids with special needs, The AmTryke ProSeries Model 1420 Tricycle is designed for children 12 years and up.

Price: \$1,266

https://www.amtrykestore.org/ProSeries_Standard-Pro_Series_1420.html



Freedom Concepts Discovery Series

This trike was created for the little guys, even as young as 1 year old. This tricycle is perfect for those with simple balance problems to more involved cases of cerebral palsy, spina bifida, downs syndrome, head injury, muscular dystrophy and autism.

Price: \$3,927

Ages: 1-5 (models for older children also available)

Purchase from: [eSpecialNeeds](#)



Freedom Concepts Odyssey Series

This is a semi-recumbent bike featuring a low-to-the ground seat, extended frame and pull-away handlebar system, making it easy to transfer on and off in a natural sitting position, even for those with limited range of motion.

Approximate price: \$3,245

<https://www.freedomconcepts.com/product-lines/adaptive-bikes/asr2011/>



Rifton Adaptive Tricycles

Rifton is a leader in adaptive equipment for children and adults. Rifton adaptive tricycles provide therapeutic, reciprocal exercise with all the fun of riding. This therapeutic trike grows with your child; you adjust it all with the twist of a knob!

Price: \$1,230-\$3,300

Ages: All ages

Purchase from: Rifton.Com



9 ans +



 TRIVEL

Trivel T-350

Thanks to its low center of gravity and multiple stabilization options, the T350 is a good choice for kids with motor challenges.

<https://trivel.com/products/t-350/>



4-10 ans



 TRIVEL

Trivel T-250

This highly-customizable adapted trike is great for those with motor challenges.

<https://trivel.com/products/t-250/>



Micah Special Needs Tricycle

The Micah Trike is the ideal mobility training and exercise cycle for children and young adults. The Micah was designed to meet the needs of children with Cerebral Palsy and those who need balance and support. The Micah has rear care-giver steering, making it a wonderful tool for all involved.

Price: \$1,369

Ages: 5-15

Purchase from: [Flaghouse](#)



Trailmate Mini Tike

The Mini Tike is great for young children that have mobility challenges. The low step-through design makes access easy. The bike comes with a rear basket and additional options are available.

Price: \$379

Ages: 3-6

Purchase from: [Trailmate](#)



Worksman Port-O-Trike

Classic Compact Adult Folding Trike, with 20x1.75 wheels, Front CALIPER Brake and THREE SPEED Coaster brake

Price: \$539

www.worksmencycles.com



Worksman TR16-FD

Compact Tricycle for children with balance issues or other physical challenges. Hand Brake, fixed direct drive (pedals turn axle directly at all times)

Price: \$459.00

www.worksmencycles.com



Worksman PAV3

An Easy Chair On Wheels, sturdy, comfortable and cool. Rear 24x2.125 wheels, SINGLE SPEED coaster brake and front drum brake

Price: \$959.00

www.worksmencycles.com



Worksman Port-O-Trike PTCEB

Lightening Electric

It's Electric!!! Classic Electric Drive Version .Compact Adult Folding Trike, with 20x1.75 wheels, Front Caliper Brake and SINGLE SPEED coaster brake. Pedal or Power. The choice is yours.

Price: \$1,369

Recumbent Bikes:



Mobo Mobito

Designed for children of all abilities the Mobo Mobito is a great cruiser for children who have problems with balance. The Mobo Mobito is a great way to promote healthy exercise while taking an amazingly fun ride.

Price: \$250

Ages: 4 & up

Purchase from: [Amazon.com](https://www.amazon.com)



Trailmate Junior Low Rider

The Low Rider is an option for those who are looking for a bit more stability and easy cornering without sacrificing the fun. The square tube, heavy-duty main frame and sleek design supplies rugged performance. Optional walk behind push bar is available.

Price: \$600

Ages: 4-12

Purchase from: [Trailmate](https://www.trailmate.com)



Trailmate Joyrider

The exclusive step-through design lets everyone enjoy the thrill and excitement of trike riding. The model features a heavy duty steel frame, unique swing-away handlebars, and a cozy molded seat for hours of confident fun.

Price: \$673

Ages: 8 & Up

Purchase from: [Trailmate](#)



AmTryke Recumbent Foot Cycle

The JT-2000 foot cycle is a full featured recreation cycle. It boasts a fully adjustable recumbent seat that will fit almost any adult rider. It is designed for comfortable riding on paved trails and roads.

Price: \$1,199

Ages: Teens & Young Adults

Purchase from: [AmTryke](#)



Kids Moby Triton Ultimate Ergonomic Cruiser

Price: \$269.99

www.khols.com



Handy Low Seat Hand Cycle

Super light weight 7 speed hand propelled recumbent trike, ideal for riders with physical challenges

Price: \$1,799

www.worksmencycles.com

Tandem and Side-by-side Bikes:



Buddy Bike

Buddy Bike is a tandem bike that is modified to accommodate individuals with special needs. Unlike the typical tandem bike, the “driver” sits in the back while the individual with special needs sits on a lower seat in the front

Price: \$2,025

Ages: 5 & Up

Purchase from: [Amazon.com](https://www.amazon.com)



Adventurer Tandem

The Adventurer Tandem is a tricycle built for two. From the rear of the tricycle, the driver steers, brakes, and controls the 7-speed gears. The rider in the front, no matter his or her ability level, can enjoy all the benefits of cycling.

Price: \$6,237

Ages: 7 & Up

Purchase from: [Adaptive Mall](https://www.adaptive-mall.com)



Trailmate Double Joyrider

Enjoy each other's company while riding on this unique side-by-side tandem. The Double Joyrider features an independent pedaling feature that lets you ride together, alone, or with one resting. The handlebars adjust for each rider making it great for children and adults alike.

Price: \$1,580

Ages: All ages

Purchase from: [Trailmate](#)



Worksman "Team Dual" Trike

The Team Dual Trike is perfect all riders, from physically challenged / companion situations, to the stylish retirees and resort rental fleets. THREE SPEEDS for each rider. Coaster and Drum Brakes.

Price: \$1,549

Purchase From: www.worksmencycles.com



The Duet Wheelchair Bicycle Tandem

Get outside and enjoy a ride with your loved one thanks to the Duet Wheelchair Bicycle Tandem. This wheelchair bike provides comfortable natural positioning for the rider and easy pedaling for the caretaker making for fun family rides.

Price: \$5,345

www.especialneeds.com



OPair wheelchair bike

Cycling with children or adults, who cannot cycle on their own due to disability, and can make an easy transfer.

Price \$4,000

www.vanraam.com



VeloPlus wheelchair bike

Wheelchair bike for wheelchair user and driver

www.vanraam.com



Kivo tandem

Child parent tandem

www.vanraam.com



Twinning Plus Tandem

<https://www.vanraam.com/en-gb/our-bikes/tandem/twinny-plus>



The Blessing Bike

<https://www.theblessingbike.com/>

Trailers



The Wike Large Special Needs Trailer

The Wike Large Special Needs Bicycle Trailer is the perfect solution for larger children anxious to join in on the family cycling fun. The large Special Needs trailer can also be converted into a stroller and a jogger.

Price: Starts at \$750

Ages: Children and some teens

Purchase from: [Wicycle](#)



Caboose Trailer Bike by Morgan Cycle

This stable, two-wheel Trailer Bike is a great way to introduce young riders and kids or adults with special needs to the thrill of cycling!

Price: \$90-\$200

Ages: 4-8

Purchase from: [Amazon.com](https://www.amazon.com)



Triaid 2-in-1 Hitch & Tricycle

Approximate price : \$1,574

<https://www.adaptivemall.com/triaid-2-in-1-hitch-and-tricycle.html>



Weehoo TURBO Bike Trailer

The Weehoo TURBO bike trailer offers children the opportunity to pedal and propel Mom or Dad, or to relax and enjoy the adventure.

Price: \$379

<https://rideweehoo.com/>

More Modifications:



Fat Wheels

Fat Wheels is great for adults or children with special needs who have balance issues but want to ride a bicycle. Fat Wheels come in a variety of sizes.

Price: \$90-\$200

Ages: 4-8

Purchase from: [Fat Wheels](#)



Electric Assist Motor

The electronic assist motor is an excellent option for riders going on extended bike rides, for those who need assistance on inclines, or for tandem riding.

<https://www.freedomconcepts.com/product-lines/adaptive-bikes/accessories/electric-assist-motor/>



Stab Fixe by Trivel

The Stab Fixe is a versatile wheel-stabilizing system providing impressive stability to your bike. It enables riders who require greater stability to safely enjoy their rides.

<https://trivel.com/stabilizing-wheels/>



Dyna Stab by Trivel

The Dyna Stab stabilizer provides optimal support for people of all ages. Whether you are learning how to ride a bike or simply want to feel safe and stable on your bike, the Dyna Stab will meet your need.



The Skivel

The Skivel is designed to let you enjoy winter with friends, or with a wheelchair-bound patient. The secure attachment system and sturdy handle ensures you are always in full control of your movements.

<https://trivel.com/products/skivel-2/>



Lose The Training Wheels

Lose The Training Wheels is more than just a bike-riding program. For many people with disabilities, it's a seemingly impossible task that they can typically master in less than a week's time through this program.

Within days of learning to ride, many children begin exhibiting independent behaviors at home. This achievement, in turn, creates a gateway of opportunity, helping them gain assurance and self-reliance in many other aspects of their lives.

More Information: www.losethetrainingwheels.org