



Product Catalogue

Our Story

History

PDG Mobility was founded in Vancouver, Canada in 1995 with the mission to design and manufacture custom wheelchairs for users whose needs were not met by existing devices. Our first model was the Eclipse. Over the following decade, we launched our iconic Stellar, Bentley, and Fuze tilt chairs. More recently, we added the ultralight Elevation to our line-up.



A perfect fit every time

PDG Mobility serves customers across the globe. Our comprehensive selection of unique chairs and our ability to customize any product facilitates a perfect fit every time, no matter how basic or complex the requirements are.

Nearly 100,000 chairs have rolled off our production line since the first Eclipse was built 25 years ago. Our designs continue to evolve, but at their core they will always focus on adaptability, durability, and dependability.

We stand behind our chairs with a full life-time warranty on frames and our exclusive thank-goodness-it-fits guarantee.

All PDG chairs are built in Canada.



Contact us

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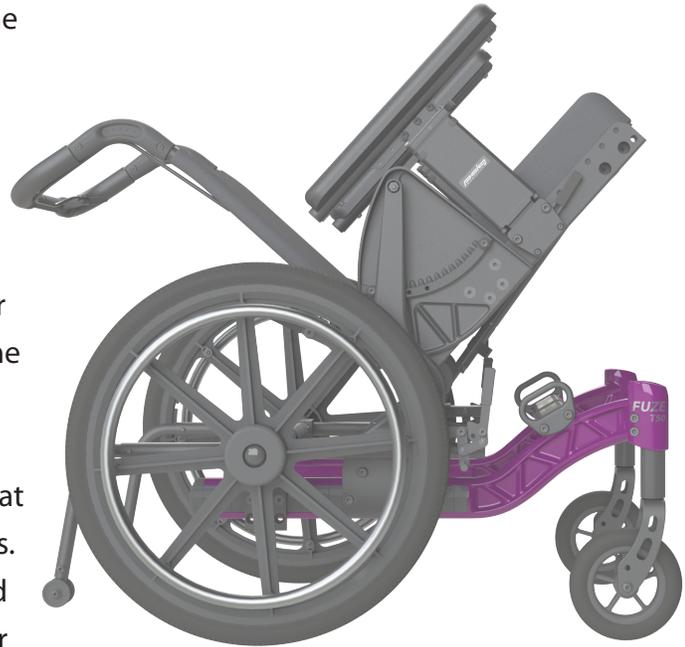
Our Chairs

Tilt *Tilt chairs are our business*

The **Fuze** is an adaptable tilt chair with a sleek aluminum frame and a small footprint. It is available with either 20° or 50° of effortless tilt. Set-up and adjustments of the Fuze are fast and easy and require only simple tools. *learn more on pages 4-7*

The **Bentley** is a 20° no-knee-rise tilt chair that is ideal for foot propelling. It is available with a rugged steel frame suitable for high tone/agitated users or with a lightweight aluminum frame weighing only 33 lbs. *learn more on pages 8-9*

The **Stellar** is a highly adaptable 45° low-knee-rise tilt chair that is available in a variety of styles to address different user needs. With the rugged steel or the lightweight aluminum frame, and with options such as heavy-duty bariatric upgrades or anterior tilt, there is a perfect Stellar for every user. *learn more on pages 10-14*

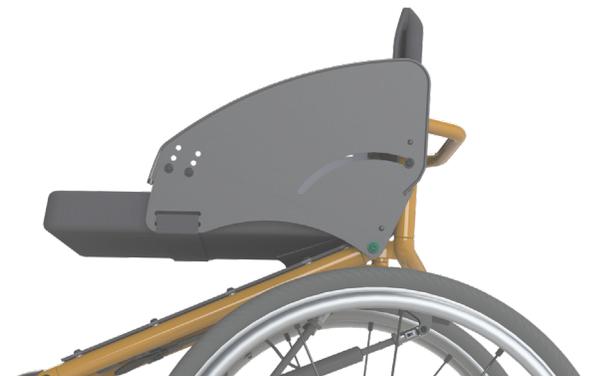


Bariatric *25 years of heavy lifting*

The **Eclipse** is a rigid chair designed for the bariatric user. Available with seat widths of up to 48", the Eclipse supports up to 1000 lbs of occupant weight. Extended casters achieve optimal weight balance on the rear wheels for excellent ease of propulsion. *learn more on page 15*

Ultralight *Elevating you to new heights*

The **Elevation by PDG** is a rigid ultralight chair that allows its user to embrace daily activities at work and play. The dynamic seat height and backrest adjustment features let the user adjust sitting position to suit their current environment and activity. The Elevation is a unique and highly adaptable wheelchair for the active user. *learn more on pages 16-17*



FUZE T50

The *Fuze T50* has a sleek aluminum frame with an infinitely adjustable tilt range of 50°. The chair is lightweight, has a *small footprint*, and is *easy to set up and adjust*. The T50 is PDG's best-selling tilt chair.



Hand Propulsion



Foot Propulsion



Self-Tilt



Desk/Table Accessible



Transit Tie Downs

Fuze T50 The world's most versatile tilt chair

visit pdgmobility.com/t50 for more information

The adaptable *Fuze T50* offers a wide range of accessories and attachments. It is the world's most versatile tilt chair.



DYNAMIC TILT
Up to 50°



WEIGHT CAPACITY
Up to 350 lbs



SEAT WIDTH
13" to 24"



SEAT DEPTH
15" to 22"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
84° to 120°



OVERALL WIDTH
+4.0" to 8.5"



CHAIR WEIGHT
44 lbs



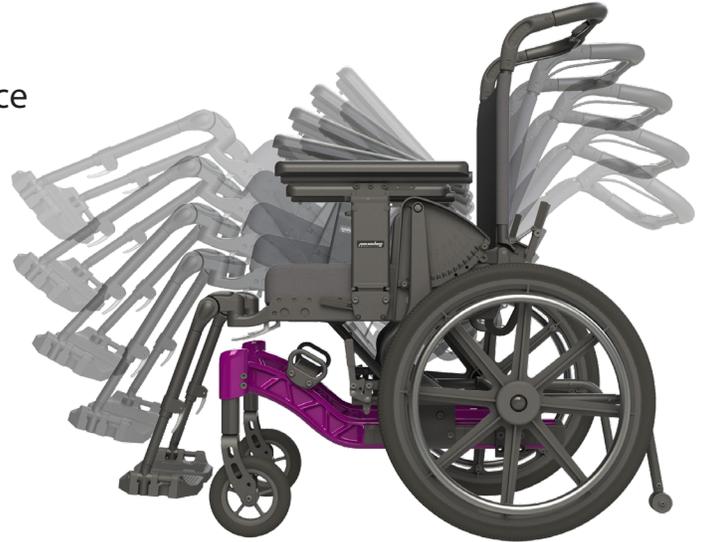
FUZE T50

Exclusive features

- ✓ A unique center of gravity pivot point
- ✓ Effortless and maintenance-free tilt performance
- ✓ Simple center of gravity adjustments

Available options *See order form*

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Power tilt up to 350 lbs
- ✓ Ultra narrow overall width package
- ✓ Adjustable width frame



Ultra Narrow option 4" seat width plus

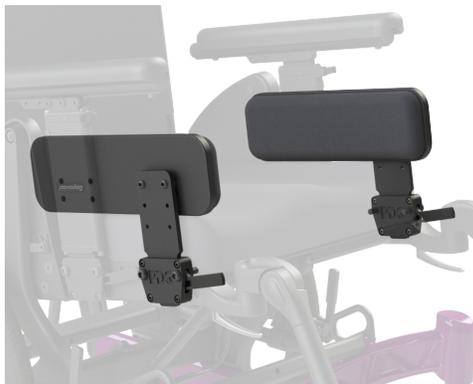
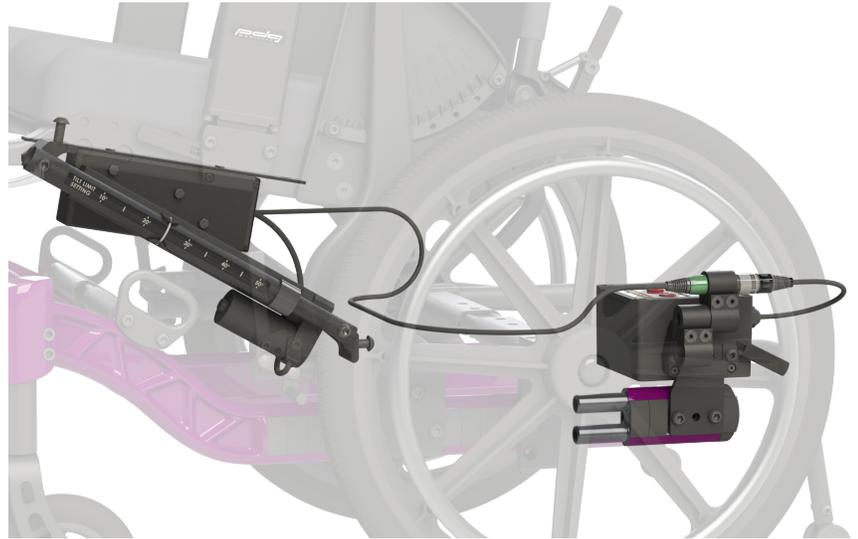


Available for
seat widths
18" to 24"

Some
limitations
apply



Power Tilt | 0 to full tilt in 20 seconds | up to 350 lbs



Hip Guides



Fold-down Backrest



Reclining Backrest | up to 30° of recline

FUZE T20

The *Fuze T20* offers up to 20° of tilt with ease of propelling for occupants and caregivers. The chair has a sleek aluminum frame and is *easy to set up and adjust*. Its forward pivot location provides *low knee-rise* during tilt.



Hand
Propulsion



Foot
Propulsion



Self-Tilt



Desk/Table
Accessible



Transit Tie
Downs

Fuze T20 A sleek 20° knee pivot tilt chair

visit pdgmobility.com/t20
for more information

Available options See order form

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ Adjustable width frame
- ✓ Can be converted to a Fuze T50



DYNAMIC TILT
Up to 20°



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
13" to 22"



SEAT DEPTH
15" to 20"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
84° to 120°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
42 lbs



FUZE JR

The *Fuze JR* is a 50° tilt chair for mature pediatrics or petite adults. It features a unique center of gravity pivot and provides *effortless and maintenance-free performance*. The JR is a durable chair and comes with a growing frame.



Hand
Propulsion



Foot
Propulsion



Self-Tilt



Desk/Table
Accessible



Transit Tie
Downs

Fuze JR *A durable pediatric tilt chair*

Available options See order form

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Adjustable width frame

visit pdgmobility.com/jr
for more information



DYNAMIC TILT
Up to 50°



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
12" to 18"



SEAT DEPTH
13" to 18"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
84° to 120°



OVERALL WIDTH
+7.5" to 8.5"



CHAIR WEIGHT
42 lbs

BENTLEY

The *Bentley* offers up to 20° of tilt from the front of the seat. This allows the user to keep their *feet on the ground* while the chair is fully tilted. The rigid frame provides *superior stability* and maneuverability.



Hand
Propulsion



Foot
Propulsion



Self-Tilt



Desk/Table
Accessible



Transit Tie
Downs

Bentley 20° knee pivot tilt chair with a rugged steel frame

YOUR

visit pdgmobility.com/bentley
for more information

The standard Bentley's *rugged steel frame* makes it a great choice for heavier users or those with high tone/agitation.



DYNAMIC TILT
Up to 20°



WEIGHT CAPACITY
Up to 450 lbs



SEAT WIDTH
14" to 32"



SEAT DEPTH
16" to 22"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
51 lbs



BENTLEY LT

Exclusive features (Bentley & Bentley LT)

- ✓ Foot and hand propel in tilt position with no knee-rise
- ✓ Short wheelbase for maneuverability
- ✓ Simple center of gravity adjustments

Available options *See order form*

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Power tilt



PICK

Bentley LT 20° knee pivot tilt chair with a lightweight aluminum frame

The *lightweight design* of the Bentley LT combines the benefits of tilt with a high degree of *mobility independence*.

visit pdgmobility.com/blt
for more information



DYNAMIC TILT
Up to 20°



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
14" to 22"



SEAT DEPTH
16" to 22"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
33 lbs

STELLAR GL

The *Stellar GL* is a versatile 45° low knee-rise tilt chair. It promotes self propulsion, table access, and *participation in mobility related activities of daily living*. The rigid frame provides superior stability and maneuverability.



Hand Propulsion



Foot Propulsion



Self-Tilt



Desk/Table Accessible



Transit Tie Downs

Stellar GL 45° tilt chair with a rugged steel frame

YOUR

visit pdgmobility.com/gl
for more information

The Stellar GL's *rugged steel frame* makes it a great choice for heavier users or those with high tone/agitation.



DYNAMIC TILT
Up to 45°



WEIGHT CAPACITY
Up to 450 lbs



SEAT WIDTH
14" to 24"



SEAT DEPTH
16" to 22"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
51 lbs

STELLAR GLT

Exclusive features (Stellar GL & GLT)

- ✓ Foot and hand propel in tilt position with low knee-rise
- ✓ Short wheelbase for maneuverability
- ✓ Simple center of gravity adjustments

Available options See order form

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Power tilt



PICK

Stellar GLT 45° tilt chair with a lightweight aluminum frame

The *lightweight design* of the Stellar GLT combines the benefits of 45° tilt with a high degree of *mobility independence*.

visit pdgmobility.com/glt for more information



DYNAMIC TILT
Up to 45°



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
14" to 22"



SEAT DEPTH
16" to 22"



SEAT HEIGHT
13" to 20"



BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
34 lbs

STELLAR LEAP

The *Stellar LEAP* has a tilt range of 45° and **combines posterior and anterior tilt** in a single wheelchair. The LEAP offers enhanced user function and positioning, as well as **standing transfer support** through anterior tilt.



Hand Propulsion



Foot Propulsion



Self-Tilt



Desk/Table Accessible



Transit Tie Downs

Stellar LEAP *A unique chair with anterior and posterior tilt*

visit pdgmobility.com/leap for more information

Available options See order form

- ✓ 20-30° of anterior plus 15-25° of posterior tilt (45° total range)
- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ Power tilt (anterior/posterior)



DYNAMIC TILT
45° Range



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
14" to 22"



SEAT DEPTH
16" to 22"



SEAT HEIGHT
13" to 18"



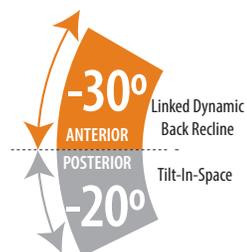
BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
58 lbs



STELLAR IMPACT

The *Stellar Impact* was designed for the most demanding chair users. It offers up to 45° tilt, and its *ultra-tough steel construction* provides *maximum durability* for high tone, highly agitated, and/or continuously rocking occupants.



Hand
Propulsion



Foot
Propulsion



Self-Tilt



Desk/Table
Accessible



Transit Tie
Downs

Stellar Impact *The toughest tilt chair in the world*

Available options See order form

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Dynamic Rocker Back

visit pdgmobility.com/impact
for more information



DYNAMIC TILT
Up to 45°



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
14" to 22"



SEAT DEPTH
17" to 22"



SEAT HEIGHT
14" to 21"



BACK SEAT ANGLE
90° to 122°



OVERALL WIDTH
+9.5" to 10.5"



CHAIR WEIGHT
64 lbs

STELLAR HD

The *Stellar HD* is a bariatric wheelchair offering up to 45° of tilt and 600 lbs weight capacity. It features heavy-gauge *steel reinforcement of the frame and other components*. Multiple gas struts ensure *effortless tilt operation*.



Hand Propulsion



Foot Propulsion



Self-Tilt



Desk/Table Accessible



Transit Tie Downs

Stellar HD *Bariatric tilt chair up to 600 lbs*

visit pdgmobility.com/hd
for more information

Available options See order form

- ✓ 30° manual dynamic recline
- ✓ Dynamic Rocker Back



DYNAMIC TILT
Up to 45°



WEIGHT CAPACITY
Up to 600 lbs



SEAT WIDTH
22" to 32"



SEAT DEPTH
18" to 22"



SEAT HEIGHT
16" to 18"



BACK SEAT ANGLE
90°



OVERALL WIDTH
+11.0"



CHAIR WEIGHT
62 lbs



ECLIPSE

The *Eclipse* is a rigid chair designed for the bariatric user and **supports up to 1000 lbs** of occupant weight. Extended casters achieve **optimal weight balance** on the rear wheels for **excellent ease of propulsion**.



Hand
Propulsion



Foot
Propulsion



Self-Tilt



Desk/Table
Accessible



Transit Tie
Downs

Eclipse Rigid bariatric chair that turns on a dime

Available options See order form

- ✓ Transit tie downs WC-19 & ISO-7176-19
- ✓ 30° manual dynamic recline
- ✓ Custom sizes (wider than 48")

visit pdgmobility.com/eclipse
for more information



DYNAMIC TILT
No tilt



WEIGHT CAPACITY
Up to 1000 lbs



SEAT WIDTH
20" to 48"



SEAT DEPTH
16" to 24"



SEAT HEIGHT
14" to 20"



BACK SEAT ANGLE
85° to 100°



OVERALL WIDTH
+7.5"



CHAIR WEIGHT
44 lbs

ELEVATION

The *Elevation by PDG* allows its user to embrace mobility related activities of daily living by quickly and easily adapting their seating position to their mobility needs through *on-the-fly seat height and back angle adjustment*.



Hand Propulsion



Foot Propulsion



Self-Tilt



Desk/Table Accessible



Transit Tie Downs

Elevation by PDG Award-winning ultralight chair

visit elevationbypdg.com
for more information



DYNAMIC TILT
35° Range



WEIGHT CAPACITY
250 lbs



SEAT WIDTH
12" to 19"



SEAT DEPTH
14" to 20"



SEAT HEIGHT
18" to 21"



BACK SEAT ANGLE
84° to 120°



OVERALL WIDTH
+9.0"



CHAIR WEIGHT
22 lbs



ELEVATION

Exclusive features

- ✓ Dynamic seat height adjustment (anterior/posterior tilt)
- ✓ Gas strut suspension
- ✓ Fully adjustable back angle
- ✓ Patented stability system

Available options *See order form*

- ✓ Anti-shear side guard system
- ✓ Fold down back
- ✓ Compatible with SmartDrive and Alber e-motion
- ✓ Numerous wheel and caster options



User-controlled dynamic seat height adjustment
from 15° of seat dump to 20° of seat lift



On-the-Fly back angle
adjustment



35° of lift/tilt range



Optional SmartDrive mount



PDG online

PDG Blog

blog.pdgmobility.com

Visit our blog for the latest product and company updates, technical bulletins, and other relevant content.



Product Videos

youtube.com/pdgmobility

Visit our YouTube channel for how-to videos for frequently performed adjustments and part replacements.

 0:27	 0:24	 0:28	 3:06	 1:28	 2:45
The Elevation by PDG 132 views • 11 months ago	The Eclipse 73 views • 11 months ago	The Bentley 271 views • 11 months ago	Stellar LEAP: How to Adjust Tilt Range 49 views • 11 months ago	Stellar LEAP: How to Adjust Struts for Increased or... 43 views • 11 months ago	Stellar LEAP: How to Adjust Seat Depth 104 views • 11 months ago
 1:19	 1:19	 1:51	 1:45	 1:16	 1:30
Stellar LEAP: How to Adjust Recline Angle 53 views • 11 months ago	Stellar GL: How to Adjust Tilt Limit 158 views • 11 months ago	Stellar GL: How to Adjust Tilt Range 94 views • 11 months ago	Stellar GL: How to Adjust Struts for Increased or... 65 views • 11 months ago	Stellar: How to Change Axle Position Forward 42 views • 11 months ago	Stellar: How to Adjust Tilt Limit 58 views • 11 months ago

PDG Website

www.pdgmobility.com

Find the current product order forms, parts lists, user manuals, regulatory information, and much more.



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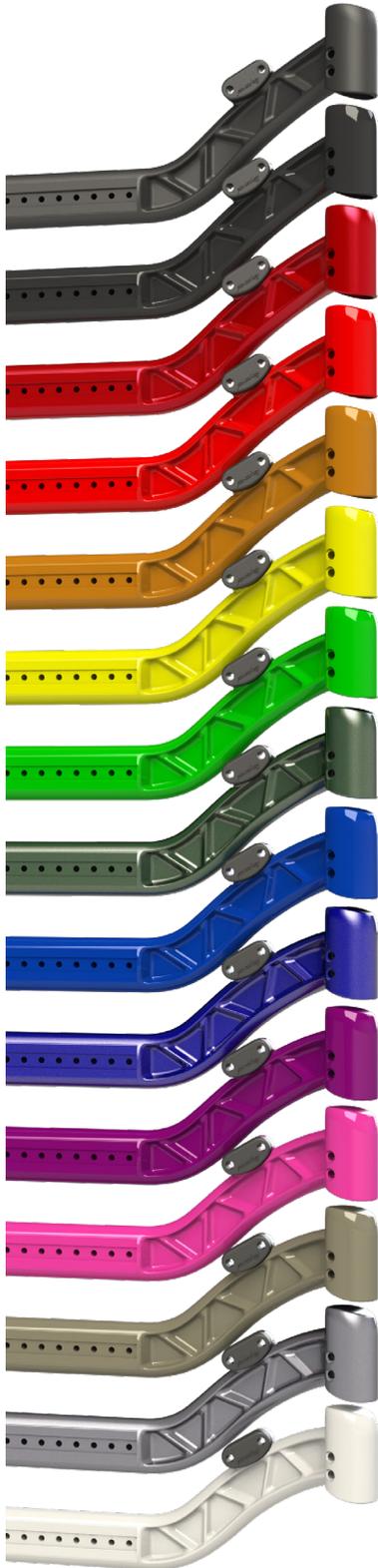
Videos

Support

About Us

My PDG chair

Frame Colours



Fine Texture Black

Gloss Black Shimmer

Tracer Red

Lollipop Red

Orange Fusion

Safety Yellow

Karl's Imagination

Geyser Green

Blue Shimmer

Lollipop Blue

Berry Purple

Bubble Gum Pink

Dark Titanium

Silver

Gloss White

Chair Customization

Many wheelchair users have specific needs that are not addressed by standard wheelchairs and accessories. PDG Mobility has a long track record of successfully providing custom wheelchair options, such as:

- ✓ Custom seat pan shapes
- ✓ Extreme angles of tilt and recline
- ✓ Wheel-less wheelchairs
- ✓ Seat-to-Floor heights ranging from 7" to 26"
- ✓ Super-heavy-duty versions of our chairs
- ✓ Custom wheel-lock systems

We have complete in-house design, engineering, and manufacturing capabilities. No project is too small or too big for us.

PDG Mobility is committed to offering all chair users the best possible experience and fit.

Contact us today to discuss your unique wheelchair accessory or function requirements.





pdgmobility.com



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