

I N V A C A R E<sup>®</sup>

# POWER WHEELCHAIRS

A **Quick Reference Guide** to Invacare<sup>®</sup> Power Wheelchairs



**REAR Wheel Drive**  
STORM TORQUE™ RX 20



**MID Wheel Drive**  
ROVI X3 and A3



**MID Wheel Drive**  
TDX<sup>®</sup> SP2



**FRONT Wheel Drive**  
AVIVA<sup>®</sup> FX

Pelvic Positioning Strap not shown on chairs for clarity purposes.

## **Design. Technology. Performance.**

At Invacare<sup>®</sup> America we make Power Wheelchairs with Seating that help improve the lives of our customers. By listening to our customers and their care teams, we focus on meaningful design and purposeful technology that enhances performance.



# I N V A C A R E<sup>®</sup>

## POWER WHEELCHAIRS

Chair Base/Drive Type	STORM TORQUE™ RX 20 REAR Wheel Drive	ROVI X3 MID Wheel Drive	ROVI A3 MID Wheel Drive	TDX® SP2 MID Wheel Drive	AVIVA® FX FRONT Wheel Drive
<b>Base Weight Capacity</b>	300 lbs. - Standard 250 lbs. - Narrow 175 lbs. - Ultra Low Mini	300 lbs.	300 lbs.	300lbs. 400lbs. HD w/ Ultra Low Maxx, 450lbs w/captain seat	300 lbs.
<b>HCPCS Codes</b>	K0848, K0849, K0856, K0861	K0848, K0849, K0856, K0861	K0848, K0849, K0856, K0861	K0848, K0849, K0850, K0851, K0856, K0858, K0861, K0862	K0848, K0849, K0856, K0861
<b>Speed</b>	Standard - 5.8 mph Performance - 7.5 mph (Std width only)	Standard - 5.0 & 5.8 mph Performance - 6.2 mph	Standard - 5.8 & mph Performance - 6.2 mph	Standard - 5.8 mph Performance - 7.5 mph	Standard - 5.8 mph Performance - 7.5 mph
<b>Drive Wheels</b>	14"	14"	14"	14"	14"
<b>Caster Size</b>	8" x 2.5" Black Casters w/Solid Inlay	6" Solid (Front/Rear)	6" Solid (Front/Rear)	6" Solid (Front/Rear)	8" x 2.5" Black Casters w/Solid Inlay
<b>Ground Clearance</b>	>3.2" (under battery box)	3"	3"	2.5"	3.15"
<b>Minimum Base Turning Radius</b>	24.8" - Narrow 25" - Standard	19.5"	20.5"	20"	26.8"
<b>Driving Range</b>	Up to 19.7 miles - Standard Up to 13.8 miles - Narrow	Up to 17.7 miles	Up to 17.7 miles	Up to 20 miles	Up to 20 miles
<b>Base Width</b>	22.4" - Narrow 24.4" - Standard	23.25"	25.5"	24" & 25.5"	24.25"
<b>Base Length</b>	33.5"	36.5"	36.6"	35.6"	33.5" (includes footrest)
<b>Suspension</b>	SureGrip™ Suspension System	Active Ride Control (ARC)	Active Ride Control (ARC)	Surestep® and Stability Lock Suspension	4Sure™ Suspension
<b>Tracking Technology</b>	G-Trac™ - Digital Gyroscopic Technology (Optional)	OnTraxx - Enhanced Driving Module	OnTraxx - Enhanced Driving Module	G-Trac - Digital Gyroscopic Technology (Optional)	G-Trac - Digital Gyroscopic Technology
<b>Motor Type</b>	DuraWatt™ 4-Pole Sealed Housing	4-Pole EAD Motors	4-Pole EAD Motors	DuraWatt 4-Pole Sealed Housing	DuraWatt 4-Pole Sealed Housing
<b>Battery Type</b>	Group 24 - Standard M50 - Narrow	Group 34 & Group 50	Group 34 & Group 50	22NF & Group 24	Group 24
<b>Battery Isolation Switch</b>	YES	NO	NO	NO	YES
<b>Incline Climbing</b>	9 degrees	8 degrees	8 degrees	9 degrees	9 degrees
<b>EZ Lock Compatible</b>	YES	YES	YES	YES	YES
<b>Lights</b>	LED integrated into the front caster and a rear LED strip built into the rear shroud. (standard)	Fully integrated LED lighting kit. Includes headlights, taillights and turn signals. (optional)	Fully integrated LED lighting kit. Includes headlights, taillights and turn signals. (optional)	LED Light Package Available for front and rear lights. (optional)	LED Light package available for front and rear lights. (optional)

Pelvic positioning strap not shown on-chair for clarity purposes.

Chair Base/Drive Type	STORM TORQUE™ RX 20 REAR Wheel Drive	ROVI X3 MID Wheel Drive	ROVI A3 MID Wheel Drive	TDX® SP2 MID Wheel Drive	AVIVA® FX FRONT Wheel Drive
<b>SEATING</b>					
<b>Captain Seat</b>	YES	YES	YES	YES	YES
<b>Rehab Seating</b>	YES	YES	YES	YES	YES
<b>Ultra Low Mini Maxx Power Positioning System</b>	YES	YES	NO	YES	YES
<b>Ultra Low Maxx Power Positioning System</b>	YES	YES	YES	YES	YES
<b>Ultra Low Bariatric Power Positioning System</b>	NO	NO	NO	YES/HD	NO
<b>MPS Mini Maxx - Power Standing System</b>	NO	YES	YES	NO	NO
<b>MPS Maxx - Modular Power Standing System</b>	NO	YES	YES	NO	YES
<b>407 Maxx - Single Pivot Tilt Power Positioning System</b>	NO	YES	YES	NO	NO

<b>ELECTRONICS</b>					
Technology	LINX®	R-Net	R-Net	LINX®	LINX®
<b>Driver Control Options</b>	▶ LED Joystick ▶ 3.5" Color Touch Screen ▶ Color Touchscreen Display	▶ LED Joystick ▶ Color Remote Joystick ▶ Advanced Joystick ▶ Omni Display	▶ LED Joystick ▶ Color Remote Joystick ▶ Advanced Joystick ▶ Omni Display	▶ LED Joystick ▶ 3.5" Color TouchScreen ▶ Color Touchscreen Display	▶ LED Joystick ▶ 3.5" Color Touch Screen ▶ Color Touchscreen Display
<b>Remote Diagnostics</b>	MyLinX	N/A	N/A	MyLinX	MyLinX
<b>Bluetooth</b>	YES	YES	YES	YES	YES

<b>OTHERFEATURES</b>					
<b>Limited Warranty</b>	▶ 1 Year Electronics/ Motors ▶ 2 Years Seating Electronics ▶ 1 Year Base Frame ▶ 5 Years Seat Frame ▶ 13 Months Batteries	▶ 1 Year Electronics/ Motors ▶ 2 Years Seating Electronics ▶ 1 Year Base Frame ▶ 5 Years Seat Frame ▶ 13 Months Batteries	▶ 1 Year Electronics/ Motors ▶ 2 Years Seating Electronics ▶ 1 Year Base Frame ▶ 5 Years Seat Frame ▶ 13 Months Batteries	▶ 1 Year Electronics/ Motors ▶ 2 Years Seating Electronics ▶ 1 Year Base Frame ▶ 5 Years Seat Frame ▶ 13 Months Batteries	▶ 1 Year Electronics/ Motors ▶ 2 Years Seating Electronics ▶ 1 Year Base Frame ▶ 5 Years Seat Frame ▶ 13 Months Batteries

<b>COLORS</b>														
Obsidian Black	Ruby Red	Denim Navy	Black Carbon (Matte)	Mellow Yellow	Motion Green	Black Carbon (Matte)	Mellow Yellow	Motion Green	Black Ice (Gloss)	Space Station Silver	Invacare Blue	Obsidian Black	Ruby Red	Denim Navy
Morning Mist	Orange Marmalade	Pink Flamingo	Orange Crush	Indigo Blue	Party Pink (Metallic)	Orange Crush	Indigo Blue	Party Pink (Metallic)	Rockstar Red	Island Blue	Tangy Orange	Morning Mist	Orange Marmalade	Pink Flamingo
Lime Twist	Purple Passion	Arctic Blue	Nordic Blue	Purple Reign	Blizzard White (Metallic)	Nordic Blue	Purple Reign	Blizzard White (Metallic)	Grape Jelly Bean	Lights Out Black (Matte)	Monster Green	Lime Twist	Purple Passion	Arctic Blue
Blue Peacock	Banana Split		Candy Apple Red (Metallic)	Graphite Gray	Black Panther (Gloss)	Candy Apple Red (Metallic)	Graphite Gray	Black Panther (Gloss)	White Out			Blue Peacock	Banana Split	

# POWER WHEELCHAIR ADD-ONS



## Matrix® Seating & Positioning

From our highly regarded Libra™ cushion and award-winning MAC backs, our Mini pediatric line to Matrix bariatric products, we offer simple, safe and effective seating solutions to help promote the quality of life of our customers.



## PinDot Custom Molded Seating\*

Custom molded seating solutions for end users with complex seating needs. State-of-the-art technology, and computer assisted manufacturing helps us create complex seating for each and every customer.



## Freedom Designs Planar Seating\*

An extensive product line of planar seating, backs, headrests, laterals and more, promotes optimal positioning, allows for growth and postural changes.



## Adaptive Switch Labs

ASL designs products specifically for those who cannot access their environment through conventional means. Our goal has always been independence and accessibility for those with whom we work.

