



Accessable List Bariatric Power Wheelchair Range

		MID-WHEEL DRIVE		MID-WHEEL DRIVE		FRONT-WHEEL DRIVE		
Power Wheelchair Name		TDXSP2 HD		Quantum Q6 Edge HD		Quantum Q1450		
Product Image <i>(Note: images are for reference only, check packages on aSAP for items included)</i>								
Supplier Product link		https://www.invacare.co.nz/move/power-mobility/power-wheelchairs/tdx-sp2-linx		https://alliedmedical.co.nz/collections/complex-powerchairs/products/q6-edge-hd		https://alliedmedical.co.nz/collections/complex-powerchairs/products/quantum-1450-powerchair		
Power Wheelchair Configuration Category		Moderate, High		Moderate, High		Moderate, High		
DRIVE	Drive Wheels		14" Solid		14" Solid Foam Filled / 14" Pneumatic		14" Solid Foam Filled	
	Castor Wheels		Front 6" Solid / Rear 6" Solid		Front 6" Solid Rear 6" Solid		9" Solid	
	Anti-Tip Wheels		N/A		N/A		4" Solid	
	Maximum Speed		10 km/h		Up to 7.5km/h		Up to 7.2km/h	
	Ground Clearance		2.9"		3.0" (frame centre)		1.5" (anti-tip wheels)	
	Turning Radius		20"		19.75"		26.5"	
	Max Rated Slope		9°		7.5° / 13.2%		6° / 10.5%	
SEATING & POSITIONING	Seating System		Ultra Low Maxx		TRU-Balance 3		TRU-Balance 2 HD	
	Seating Sizes	Non-Tilt	W: 20-26" D 19-23"		W: 20-32" D: 20-28"		W: 20-32" D: 20-28"	
		Power Tilt	W: 20-26" D 19-23"		W: 20-32" D: 20-25"		W: 20-32" D: 20-28"	
		Power Tilt & Elevate	W: 20-26" D 19-23"		W: 20-24" D: 20-24"		N/A	
	Seat to Floor Heights	Non-Tilt	17.25"-19.25"		16.5" - 18.5"		16.5" - 18.5"	
		Power Tilt	17.25"-19.25"		18.5" - 20.5"		19.5" - 20.5"	
		Power Tilt & Elevate	17.25"-19.25"		18.5" - 20.5"		N/A	
	Maximum Elevation		12"		10.0"		N/A	
	Recline		Power 90° - 170° / Manual 60° - 170°		Optional Power 85° - 175°		Optional Power 85° - 175°	
Power Leg Elevate		Yes		Yes		Yes		
ELECTRONICS & BATTERY	Lights		Standard		Optional		Optional	
	Battery Size/Type		Group 24 (73Ah)		Group 24 (70Ah)		Group 24 (70Ah)	
	Electronics		Linx		Q-Logic 3		Q-Logic 3	
	Battery Charger		8A Off-Board		8A Off-Board		8A Off-Board	
	Motor Packages		4-pole 10 Km/h		4-Pole High-torque		4-Pole High-torque	
DIMENSIONS AND WEIGHTS	Battery Weight		2x 25.5kgs 73Ah		2x 23.5 kg		2x 23.5 kg	
	Base Weight <i>(batteries excl.)</i>		72.7 kg		65 kg		89 kg	
	Weight Capacity		180 kg		204 kg		272 kg	
	Overall Length		35.5" without footrests		35.6"		38.25"	
	Overall Width		25.5"		26.25"		29.25"	