



Accessible List Adult Power Wheelchair Range

		MID-WHEEL DRIVE		MID-WHEEL DRIVE		MID-WHEEL DRIVE		MID-WHEEL DRIVE		MID-WHEEL DRIVE		FRONT-WHEEL DRIVE				
Power Wheelchair Name		TDXSP2		Quantum Edge 3		TA IQ MWD		M3 Corpus		Q500 Mini		Quantum Edge 3 Stretto		F3 Corpus		
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-wheeledchairs/tdx-sp2-linx		https://alliedmedical.co.nz/collections/complex-powerchairs/products/quantum-edge-3		https://www.cubro.co.nz/healthcare-products/power-wheeledchairs/mid-wheel-drive/ta-iq-mwd-wheelchair		https://www.permobil.com/en-nz/products/power-wheelchairs/m3-corpus		https://medifab.com/nz/product/quickie-q500m-mini/		https://alliedmedical.co.nz/collections/complex-powerchairs/products/quantum-edge-3-stretto		https://www.permobil.com/en-nz/products/power-wheelchairs/f3-corpus		
Power Wheelchair Configuration Category		Moderate, High		Moderate, High		Moderate, High		Moderate, High		Moderate, High		Moderate, High		Moderate High		
DRIVE	Drive Wheels		14" Solid		14" Solid Foam Filled / 14" Pneumatic		14"		14" Flat Free or Pneumatic		13" Pneumatic		14" or 12.5" Pneumatic or Solid Foam Filled		14" Flat Free or Pneumatic	
	Castor Wheels		Front 6" Solid / Rear 6" Solid		Front 6" Solid / Rear 6" Solid		Front 8" Solid / Rear 8" Solid		Front 8" Solid / Rear 8" Solid		Front 7" Solid / Rear 7" Solid		Front 5" Flat free / Rear 6" Flat free		Front 8" Solid / Rear 8" Solid	
	Anti-Tip Wheels		N/A		N/A		N/A		N/A		N/A		N/A		Front 4" Solid	
	Maximum Speed		10 km/h or 12.5 km/h		Up to 10.0 km/h		12.4 km/h		10 km/h		10 km/h		Up to 10.0 km/h		10 km/h	
	Ground Clearance		2.9"		2.7" (battery tray)		3.5"		3"		2.75"		2.9" (battery tray)		3"	
	Turning Radius		20"		20.5"		18.11"		20.5"		19"		21.0"		21.5"	
	Max Rated Slope		9°		7.5° / 13.2%		10° / 17.63%		10°		8°		7.5° / 13.2%		10°	
SEATING & POSITIONING	Seating System		Ultra Low Max		TRU-Balance 3 or 4 (TB4 only available on 16"x14" seat size and up)		Depth and width adjustable seat pan		Permobil Corpus		Sedeo Lite / Sedeo Pro		TRU-Balance 3 or 4 (TB4 only available on 16"x14" seat size and up)		Permobil Corpus	
	Seating Sizes	Non-Tilt	W: 11-22" D 12-24"		W: 10-22" D: 10-22"		W: 15"- 22" D: 10"-24"		W: 17-23" D 14-22"		W: 15-22" D:16-22"		W: 12-22" D: 12-22"		W: 17-23" D 14-22"	
		Power Tilt	W: 11-22" D 12-24"		W: 12-22" D: 12-22"		W: 15"- 22" D: 10"-24"		W: 17-23" D 14-22"		W: 15-22" D:16-22"		W: 12-20" D: 12-20"		W: 17-23" D 14-22"	
		Power Tilt & Elevate	W: 11-22" D 12-24"		W: 12-22" D: 12-22"		W: 15"- 22" D: 10"-24"		W: 17-23" D 14-22"		W: 15-22" D:16-22"		W: 12-20" D: 12-20"		W: 17-23" D 14-22"	
	Seat to Floor Heights	Non-Tilt	17.25"-19.25"		16.5" - 18.5"		15"		17.5 - 19.5"		17"-19"		16.0" - 18.0"		17.5 - 19.5"	
		Power Tilt	17.25"-19.25"		17.5" - 19.5"		15"		17.5 - 19.5"		17.5"-19"		17.5" - 19.5"		17.5 - 19.5"	
		Power Tilt & Elevate	17.25"-19.25"		17.5" - 19.5"		15"		17.5 - 19.5"		18"-19"		17.5" - 19.5"		17.5 - 19.5"	
	Maximum Elevation		12"		12.0"		12"		12"		12"		12.0"		12"	
	Recline		Power 90° - 170° / Manual 60° - 170°		Optional Power 85° - 175° (85° - 165° TB4)		50° manual or electric		Power 85° - 180° / Manual 90° - 120°		Power 90° - 130°		Optional Power 85° - 175° (85° - 165° TB4)		Power 85° - 180° / Manual 90° - 120°	
	Power Leg Elevate		Yes		Yes		Optional		Power 85° - 180° / Manual 85° - 180°		Yes Power Elevating & Articulating		Yes		Power 85° - 180° / Manual 85° - 180°	
ELECTRONICS & BATTERY	Lights		Standard		Standard		Optional		Standard		Optional		Standard		Standard	
	Battery Size/Type		Group 23 (50Ah) narrow / Group 24 (73Ah) Wide		NF-22 (50Ah)		Group 22NF (50 ah) - 70ah optional		Group 24 (85Ah)		Group 24 (50Ah)		NF-22 (50Ah)		Group 24 (85Ah)	
	Electronics		Linx		Q-Logic 3		R-net		R-net		R-Net		Q-Logic 3		R-net	
	Battery Charger		8A Off-Board		8A Off-Board		8A Off-Board		Permobil VoltPro 10A Off-Board		8A Off-Board		8A Off-Board		Permobil VoltPro 10A Off-Board	
	Motor Packages		4-pole 10 and 12.5 km/h		2-Pole Mid-wheel		4-Pole		2-Pole Mid-wheel		4-Pole Mid-wheel		2-Pole Mid-wheel		2-Pole Mid-wheel	
DIMENSIONS AND WEIGHTS	Battery Weight		2x 24 kg 50 Ah / 2x 25.5 kg 73Ah		2x 17.2 kg		2x 25.5 kg		2x 23 kg		2x 15.2 kg		2x 18.1 kg		2x 23 kg	
	Base Weight		71.8 to 72.7 kg		63 kg		155 kg (battery incl.)		146 kg		93 kg		57 kg		139 kg	
	Weight Capacity		136 kg		136 kg		140 kg		150 kg		136 kg		136 kg		150 kg	
	Overall Length		35.5" without footrests		32.23"		35"		35.5"		31.5"		32.5"		36"	
	Overall Width		24" Narrow / 25.5" Wide		24.4"		25"		24"		20.5"		21.8" (14" wheels) 20.47" (12.5" wheels)		24"	