

# Standard Powerchair Solutions

		CTM HS-1500	CTM HS-2750	Freedom Chair A06	Freedom Chair A07	Freedom Chair A10	Freedom Chair DE08	eFOLDI Navigator
DRIVE	Seat Type	Captain Seat	Comfort Seat	Sling Seat	Sling Seat	Sling Seat	Sling Seat	Sling Seat
	Ground Clearance	1.6" (40 mm)	3.1" (79mm)	1.69" (43mm)	1.97" (50mm)	2.95" (75mm)	6.63" (168cm)	N/A
	Turning Radius	27.4" (695 mm)	37.4" (950mm)	31.5" (800mm)	31.89" (810mm)	37.4" (950mm)	35.25" (895mm)	40" (1016mm)
FUNCTIONS	Folding	No	Yes	Yes	Yes	Yes	Yes	Yes
	Recline Function	No	100 degree standard (not adjustable)	No	No	No	No	No
	Elevate Function	No	No	No	No	No	No	No
ELECTRONICS	Motor Type	150W 2800RPM	250W 3250RPM	2 x 200W	2 x 200W	2 x 250W	2 x 250W	180W, 24VDC x2
	Battery Size	2 x 12Ah	30.15Ah	2x 10Ah	2x 10Ah	3x 10Ah	3x 10Ah	10Ah
DIMENSIONS & WEIGHTS	Seat Width	18.5" (470 mm)	18.1" (460mm)	16.9" (430mm)	16.9" (430mm)	18.1" (460mm)	17.7" (450mm)	18.5" (470mm)
	Seat Depth	18.5" (470 mm)	18.5" (470mm)	15.7" (400mm)	16.1" (410mm)	18.1" (460mm)	17.7" (450mm)	18.5" (470mm)
	Seat to Floor Height	20.4" (540mm)	21.6" (550mm)	18.8" (480mm)	18.8" (480mm)	22.4" (570mm)	18.8" (480mm)	21.6" (550mm)
	Overall Length	31.9" (810 mm)	42" (1055mm)	17.3" (440mm)	37.4" (950mm)	43.7" (1110mm)	40.3" (1025mm)	38.9" (990mm)
	Overall Width	23.6" (600 mm)	25" (635mm)	16.9" (430mm)	22" (560mm)	24.4" (620mm)	23.4" (596mm)	31.1" (790mm)
	User Weight Limit	115 kg	150 kg	110kg	110kg	110kg	160kg	120kg

Information correct as of March 2026. From time to time, product specifications are changed by manufacturers without prior notice  
 Note: Measurements are rounded up to one decimal place.



# Standard Powerchair Solutions

		WHILL Model F	CTM HS-5600	CTM HS-2850	CTM HS-2850 REHAB	WHILL Model C2	KARMA KP25.2
DRIVE	Seat Type	Captain Seat	Captain Seat	Available in Range of Seat Types*	Comfort Seat	Captain Seat (option to attach other backrests)	Sling Seat
	Ground Clearance	1.4" (36mm)	3.4" (85mm)	2.4" (60mm)	2.4" (60mm)	2" (51mm)	3.0" (76mm)
	Turning Radius	30.7" (780mm)	31.1" (790mm)	24.4" (620mm)	24.4" (620mm)	29.9" (759mm)	34.0" (864mm)
FUNCTIONS	Folding	Yes	No	No	No	No	Yes
	Recline Function	No	Yes (Manual)	No	No	No	No
	Elevate Function	No	No	No	No	No	No
ELECTRONICS	Motor Type	150W x 2	420W 4600RPM	420W 4900RPM	420W 4900RPM	150W x 2	2 Pole 3600RPM
	Battery Size	10Ah	2 x 50Ah	2 x 36Ah	2 x 36Ah	10.6Ah	2x20Ah (14"W) 2x40Ah (16"+ W)
DIMENSIONS & WEIGHTS	Seat Width	18" (457mm)	20.0" (500mm)	19.0" (490mm)	16.5" - 18.5" (420 - 470mm)	16" - 20" (406mm - 508mm)	14" - 20" (355mm - 508mm)
	Seat Depth	16" (406mm)	20.0" (500mm)	19.0" (490mm)	17.7" - 18.7" - 19.6" (450 - 475 - 500mm)	16", 18" (406mm, 457mm)	16.0", 18.0" (406 - 457mm)
	Seat to Floor Height	17.4 - 19.5" (443 - 495mm)	20.4" (540mm)	20.4" (540mm)	20.4" (540mm)	15.9" (404mm)	19" (483mm) Optional 21"
	Overall Length	36.8" (935mm)	44.7" (1135mm)	39.0" (995mm)	39.0" (995mm)	38.8" (986mm)	39" - 44" (991mm - 1118mm)
	Overall Width	21.9" (556mm)	25.0" (635mm)	24.0" (610mm)	24.0" (610mm)	21.8" (554mm)	Seat width + 7" (177mm)
	User Weight Limit	113.4 kg	181.0 kg	136.0 kg	136.0 kg	136.1 kg	135.0 kg

Information correct as of March 2026. From time to time, product specifications are changed by manufacturers without prior notice

Note: Measurements are rounded up to one decimal place.

\*Contact our team for more information about CTM HS-2850 Seating options.

