



	600	1107	1113ATS	1133	1103 Ultra	1143 Ultra	1121	1122	1170XL	1650	1402	1420
Turning Radius	19.5"	20"	18"	21.25"	18.5"	19.5"	20.5"	21"	23"	27"	21"	22.5"
Maximum Speed ⁸	Up to 5 mph	Up to 4.5 mph	Up to 4 mph	Up to 5 mph	Up to 4 mph	Up to 4.5 mph	Up to 5 mph	Up to 4.5 mph ² or 6 mph ³	Up to 6 mph	Up to 4 mph	Up to 4.5 mph ² or 6 mph ³	Up to 4.5 mph ² or 6 mph ³
Weight Capacity	300 lbs.	300 lbs.	300 lbs. 200 lbs. (with TRU-Balance Positioning System)	300 lbs.	300 lbs. 200 lbs. (with TRU-Balance Positioning System)	300 lbs.	300 lbs. (Increased weight limit package available up to 400 lbs.)	300 lbs.	400 lbs. (Increased weight limit package available up to 450 lbs.)	650 lbs.	325 lbs. (with high-speed motor) 400 lbs. (with high-torque motor)	425 lbs. (with high-speed motor) 500 lbs. (with high-torque motor)
Length	35.25"	36.5"	36.5"	41"	35.5"	37.5"	38.5"	40.5"	46"	47"	40.5"	45.5"
Width	23.5"	23"	23"	25.5"	23"	24.75"	23.8"	25.4"	26.5"	30.75"	25.4"	26.75"
Ground Clearance	3"	2.5"	2.5"	3.5"	2.5"	3.5"	3.5"	3.25"	4"	4.25"	3.25"	4.5"
Drive Wheels ⁶	14" pneumatic	10" pneumatic	10" pneumatic	14" pneumatic	10" pneumatic	12" pneumatic	14" pneumatic	14" pneumatic	16" pneumatic	16" pneumatic	14" pneumatic	16" pneumatic
Casters	F: 5" solid/R: 6" solid ¹⁰	6" solid	8" solid	8" solid	8" solid	8" solid	8" solid	8" solid	9" pneumatic ⁶	9" pneumatic ⁶	8" solid	9" pneumatic ⁶
Anti-tip Wheels	N/A	5" solid	6" solid	6" solid	5" solid	6" solid	6" solid	6" solid	8" solid	8" solid	6" solid	8" solid
Drive Train	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive	Two in-line motors mid-wheel drive	Two motor mid-wheel drive	Two motor mid-wheel drive
Suspension Type	Active-Trac [®] (ATX)	Advanced Active-Trac [®] 1	Active-Trac [®]	Active-Trac [®]	Active-Trac [®]	Active-Trac [®]	Active-Trac [®]	Active-Trac [®] 1	Active-Trac [®]	Limited	Active-Trac [®] 1	Active-Trac [®] 1
Contoured Seating (max. dimensions)	Width: 22" Depth: 20"	Width: 20" Depth: 20"	Width: 20" Depth: 20"	Width: 20" Depth: 22"	Width: 20" Depth: 20"	Width: 20" Depth: 20"	Width: 20" Depth: 22"	Width: 22" Depth: 22"	Width: 24" Depth: 26"	Width: 32" Depth: 28"	Width: 22" Depth: 22"	Width: 24" Depth: 26"
Lowest STF Height ¹¹	21"	19.125"	20"	23"	21"	22"	20.9"	21"	22.4"	22.75"	21"	22.5"
Synergy [®] Seat (available sizes)	N/A	N/A	Width: 10"- 20" Depth: 10"- 18"	Width: 10"- 20" Depth: 10"- 20"	Width: 10"- 20" Depth: 10"- 18"	N/A	Width: 10"- 20" Depth: 10"- 20"	Width: 10"- 22" Depth: 10"- 20"	Width: 10"- 24" Depth: 10"- 24"	Width: 20"- 32" Depth: 18"- 28"	Width: 10"- 22" Depth: 10"- 20"	Width: 10"- 24" Depth: 10"- 24"
Lowest STF Height ¹¹	N/A	N/A	15.5"	18"	16.625" ⁴	N/A	16.5"	17.125"	18.125"	18.375"	17.125"	18.125"
Accepts TRU-Balance [®] Power Positioning System	N/A	N/A	Yes	N/A	Yes ⁵	N/A	Yes	Yes	Yes	N/A	Yes	Yes
Power Elevating Seat (w/o TRU-Balance Power Tilt or Recline)	N/A	N/A	N/A	N/A	Yes (std.)	Yes (std.)	Yes	Yes	Yes	N/A	Yes	Yes
Accepts Specialty Controls	N/A	N/A	Yes	N/A	Yes	N/A	Yes	Yes	Yes	N/A	Yes	Yes
Standard Electronics	75 amp, Pride Flight controller	60 amp, Pride Flight controller	50 amp, VSI controller	50 amp, VSI controller	50 amp, 6-key VSI controller	50 amp, 6-key VSI controller	50 amp, VSI controller	70 amp, VSI controller	70 amp, VSI controller	100 amp, PG Remote Plus controller	70 amp, PG Remote Plus	70 amp, PG Remote Plus
Battery	(2) 12 volt, NF-22	(2) 12 volt, U-1	(2) 12 volt, U-1	(2) 12 volt, NF-22	(2) 12 volt, U-1	(2) 12 volt, U-1	(2) 12 volt, NF-22	(2) 12 volt, Group 24	(2) 12 volt, Group 24	(2) 12 volt, Group 24	(2) 12 volt, Group 24	(2) 12 volt, Group 24
Standard Battery Charger	On-board, 4 amp	Off-board, 5 amp	On-board, 4 amp	On-board, 4 amp	On-board, 4 amp (std.)	On-board, 4 amp	On-board, 5 amp	On-board, 5 amp	On-board, 5 amp	Off-board, 8 amp	On-board, 5 amp	On-board, 5 amp
Range (per battery charge) ⁸	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 25 miles	Up to 15 miles	Up to 25 miles	Up to 25 miles
Battery Weight	38 lbs. each	24.5 lbs. each	24.5 lbs. each	38 lbs. each	24.5 lbs. each	24.5 lbs. each	38 lbs. each	53.5 lbs. each	53.5 lbs. each	53.5 lbs. each	53.5 lbs. each	53.5 lbs. each
Base Weight	121 lbs.	104.5 lbs.	90.5 lbs.	95 lbs.	97 lbs.	105 lbs.	135.5 lbs.	129 lbs.	132 lbs.	163.5 lbs.	129 lbs.	136 lbs.
Seat Weight	33 lbs. (med.-back)	33 lbs. (med.-back)	33 lbs. (med.-back)	33 lbs. (med.-back)	33 lbs. (med.-back)	33 lbs. (med.-back)	33 lbs. (med.-back)	40 lbs. (high-back)	33 lbs. (med.-back)	64 lbs. (med.-back)	44 lbs. (Synergy)	44 lbs. (Synergy)

1) With rear caster suspension 2) With high-torque motors 3) With high-speed motor package 4) 15.75" STF w/o power elevating seat 5) Requires off-board charger
 6) Solid tires are optional 7) Maximum weight capacity is base dependent: w/TB Power Recline is 300 lbs., w/TB Power Tilt is 400 lbs. unless otherwise noted
 8) Varies with user weight, terrain, battery type, battery condition, and tire pressure 9) Seat-to-floor height is 16.75" with power elevating seat
 10) With wheel spheres on front and rear casters 11) STF refers to seat-to-floor