

SPECIFICATIONS

ITEM #	SG-3CRD-853 (CAPTAIN SEAT)	SG-3CRD-852 (PAN SEAT)	SG-3CRD-854 (POWER TILT SEAT)
SADMERC CODE GROUP	K0853	K0852	K0853
POWER CHAIR SIZE	45" (L) X 26" (W) X 46" (H)	45" (L) X 26" (W) X 46" (H)	45" (L) X 26" (W) X 46" (H)
WEIGHT, W/ BATTERY	250 LBS.	285 LBS	250 LBS.
WEIGHT, W/O BATTERY	185 LBS.	220 LBS	185 LBS.
SEAT TO FLOOR HEIGHT	22" - 24"	22" - 24"	22" - 24"
SEAT DIMENSIONS	24" (W) X 22" (D)	18" - 22" (W) X ADJUSTABLE DEPTH24" (W) X 22" (D)	24" (W) X 22" (D)
BATTERY (INCLUDED)	12V 50AH X 2	12V 50AH X 2	12V 50AH X 2
MOTOR	500W X 2	500W X 2	500W X 2
CHARGER	DC24 5A	DC24 5A	DC24 5A
CASTER WHEELS	9.5" X 3" PNEUMATIC	9.5" X 3" PNEUMATIC	9.5" X 3" PNEUMATIC
DRIVE WHEELS	14" X 3" PNEUMATIC	14" X 3" PNEUMATIC	14" X 3" PNEUMATIC
DRIVE SYSTEM	MID WHEEL DIRECT DRIVE	MID WHEEL DIRECT DRIVE	MID WHEEL DIRECT DRIVE
BRAKE SYSTEM	ELECTROMAGNETIC BRAKES	ELECTROMAGNETIC BRAKES	ELECTROMAGNETIC BRAKES
TOP SPEED	7.5 MPH	7.5 MPH	7.5 MPH
CLIMBING ANGLE	8°- 12°	8°- 12°	8°- 12°
CRUISING RANGE	22.4 MILES	22.4 MILES	22.4 MILES
TURNING RADIUS	23.8"	23.8"	23.8"
ARMRESTS	ADJUSTABLE WIDTH, ANGLE, HEIGHT	ADJUSTABLE WIDTH, ANGLE, HEIGHT	ADJUSTABLE WIDTH, ANGLE, HEIGHT
FOOTPLATE	ADJUSTABLE HEIGHT, ANGLE	ADJUSTABLE HEIGHT, ANGLE	ADJUSTABLE HEIGHT, ANGLE
MAXIMUM WEIGHT CAPACITY	500 LBS	500 LBS	500 LBS