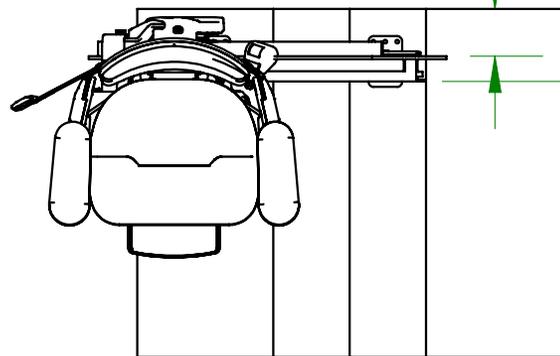


TECHNICAL DATA/SPECIFICATION

MODEL: CRE-2110E OUTDOOR ELITE CURVE
 RATED LOAD: 400 LBS, ONE PASSENGER
 POWER SOURCE: 24 VOLT DC COMPRISED OF (2) 7 AMP/HR
 12 VOLT SEALED BATTERIES
 110 VOLT AC 1.5 AMP, 24 VOLT DC 2 AMP
 CONTINUOUS MONITORING CHARGER.
 DRIVE: 24 VOLT DC DIRECT DRIVE GEAR-MOTOR, 2 POLE
 RATED .68 HP, 58:1 RIGHT ANGLE SELF LOCKING
 GEARBOX, 41.5 RPM NO LOAD RPM OUTPUT SPEED.
 SUSPENSION: RACK & PINION - INTEGRATED 8DP GEAR RACK
 ON RAIL WITH A SPUR GEAR ON THE OUTPUT
 SHAFT OF THE GEAR BOX.
 BRAKING: DYNAMIC MOTOR BRAKING THROUGH THE MOTOR
 CONTROLLER, SELF LOCKING WORM GEAR, AND
 ELECTRO-MECHANICAL MOTOR BRAKE.
 CONTROLS: CONTINUOUS PRESSURE ROCKER SWITCH LOCATED
 ON THE ARM REST AND WALL MOUNTED CALL/SEND
 CONTROLS LOCATED AT BOTH THE TOP AND BOTTOM
 LANDINGS.
 ANGLES: 0 TO 45 DEGREES (SPECIALS UP TO 50 DEGREES) RIGHT
 OR LEFT HAND ORIENTATIONS.
 FINAL LIMIT SWITCH STANDARD
 KEYED CALL/SEND CONTROLS STANDARD
 KEYED CONTROL ON CHAIR STANDARD

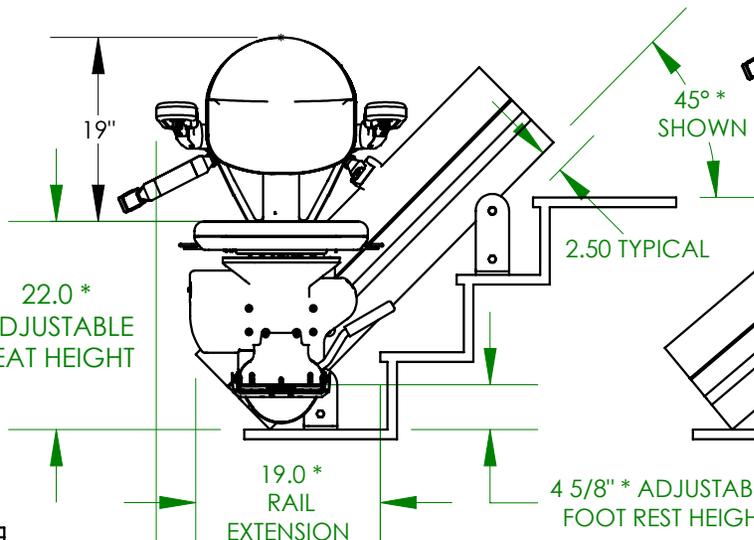
TOP VIEW



4.88 LOWER BACK SIDE OF RAIL

* 7.50 RAIL TO WALL
 OR OBSTRUCTION FOR
 OUTSIDE RADIUS
 8.00 FOR INSIDE RADIUS

LOWER LANDING



45°
 SHOWN

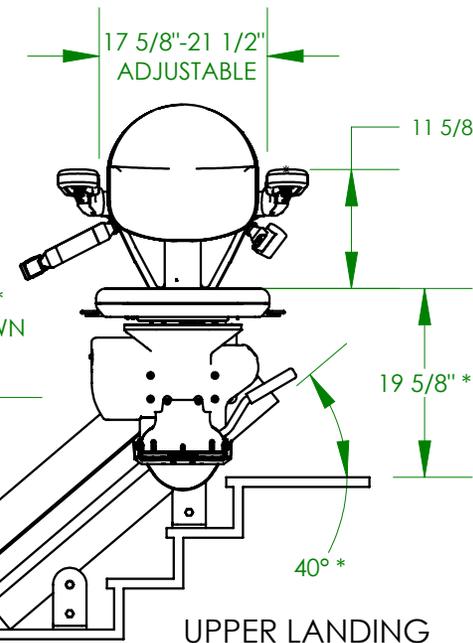
2.50 TYPICAL

22.0 *
 ADJUSTABLE
 SEAT HEIGHT

19.0 *
 RAIL
 EXTENSION

23 1/2" ADJ. *
 CHAIR EXTENSION

4 5/8" * ADJUSTABLE
 FOOT REST HEIGHT

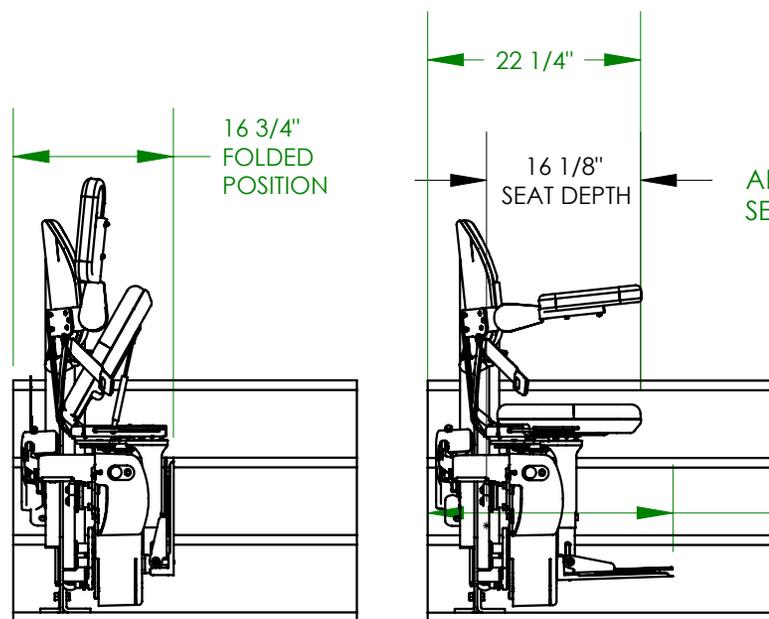


17 5/8"-21 1/2"
 ADJUSTABLE

11 5/8"

19 5/8" *

UPPER LANDING



16 3/4"
 FOLDED
 POSITION

16 1/8"
 SEAT DEPTH

22 1/4"

25 3/4"

ELEVATION VIEWS

DIMENSIONS WITH * ARE APPROXIMATE.
 THESE DIMENSIONS MAY VARY BASED ON
 THE SLOPE, RISER HEIGHT, AND CUSTOM
 SEAT ADJUSTMENTS MADE FOR THE USER.

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ILS-01137
SHEET 1 OF 2
REV. 0 (ISSUED)(5/1/13)(DPG)

DIMENSIONS ARE BASED ON 7.5" RAIL TO WALL POSITION
 SIDE VIEWS

CRE-2110E TECHNICAL DRAWING

