

## **SPECIFICATIONS:**

THE AQUA CREEK LIBERTY LIFT SHALL BE A 24V BATTERY POWERED IN-GROUND POOL LIFT. THE LIFT SHALL BE MADE OF STAINLESS STEEL AND BE DESIGNED TO LIFT 400LBS [181 kgs]. IT SHALL ACCOMODATE A USER WITH OR WITHOUT A WHEELCHAIR. THE LIBERTY LIFT SHALL ALSO INCORPORATE A REMOVABLE PEDASTAL CHAIR. THE CHAIR HEIGHT SHALL BE 18" [45.7 cm] AND IT SHALL SWIVEL 360°. THE LIFT SHALL LOWER INTO THE POOL TO A MAXIMUM DEPTH OF 38-1/2" [97.8cm]. AN ACCESS RAMP SHALL BE ATTACHED TO THE PLATFORM AND SHALL DOUBLE AS A TAILGATE WHILE THE LIFT IS IN USE. THE LIFT PLATFORM SHALL BE ABLE TO BE FLIPPED UP MANUALLY AND LOCKED INTO A STOWED POSITION WHILE THE LIFT IS NOT IN USE. A 24V WATERPROOF CONTROLLER SHALL BE USABLE BY THE OPERATOR OR AN ATTENDANT. A CONTROL BOX, BATTERY CHARGER, AND ONE (1) REMOVABLE 24V RECHARGABLE BATTERY SHALL BE INCLUDED AS STANDARD EQUIPMENT. THE LIFT SHALL CARRY A FIVE-YEAR WARRANTY ON ALL STRUCTURAL COMPONENTS, AND A 5-YEAR PRO-RATED WARRANTY ON ALL ELECTRICAL COMPONENTS.

BASE PLATES: BASE FRAMES: TAILGATE: LIFTING ARMS: PLATFORM: LINEAR ACTUATORS: PEDESTAL BASE: PEDESTAL CHAIR: 1/4" [6.4mm] TYPE 304 STAINLESS STEEL 3/16" [4.8mm] TYPE 304 STAINLESS STEEL 1/8" [3.2mm] TYPE 304 STAINLESS STEEL 2" x 2" x .120" [5.1 x 5.1 x .30cm] TYPE 304 S.S. TUBE UV STABILIZED ROTATIONALLY MOLDED LLDPE LINAK LA34 TYPE 304 STAINLESS STEEL UV STABILIZED ROTATIONALLY MOLDED MDPE



9889 GARRY MORE LANE MISSOULA, MT 59808 (406) 549-0769 FAX (406) 549-2602

NOTE: \*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE \*ALL DIMENSIONS ARE IN INCHES DRAWN BY:

PRODUCT: F-091LLB		
DWG#: F-091LLB-1		
SCALE:	1:24	DATE: 2/24/10
DRAWN BY:	DS	REVISION: E

The Total Solution for Pool and Spa Access

