



SECTIONAL VIEW - PROLIFT HD Model TYPE 1L-42- 36" OPENING

RAIL BRACKET

W R1	W R2	CAPACITY
225lb/ft	225lb/ft	1400 lbs.
254 lb/ft	254 lb/ft	2000 lbs.

RAIL WEIGHT = 60 lbs / ft

R3 NOTE:
 PIT FLOOR TO SUPPORT LOAD OF:
 IN CHAIRS IMPACT)
 CAPACITY
 6.6 Tps = 1400 lbs.
 5.5Tps = 2000 lbs.
 FOR TOTAL PULL-OFF FORCE ON RAIL BRACKETS,
 AS NOTED IN DRAWING - 600 Lbs For 2000 lbs.

PLAN VIEW - PROLIFT HD Model TYPE 1L-42- 36" OPENING

AT TOP OF HOISTWAY CORRECTLY POSITION YOUR CHAIR AND COMPENSATIVE FOR EXACT POSITION

TOP RAIL BRACKET	INTERMEDIATE RAIL BRACKET	BOTTOM RAIL BRACKET
48" (1219mm) INTERVALS ABOVE PIT FLOOR	48" (1219mm) INTERVALS ABOVE PIT FLOOR	48" (1219mm) ABOVE PIT FLOOR

HOISTWAY DIMENSION

A	B	C
CAR LENGTH	HOISTWAY LENGTH	RAIL RAY CENTER LINE
132" 34	134" 34	132" 34
154" 68 5/8	156" 68 5/8	154" 68 5/8
174" 89	176" 89	174" 89

COMMERCIAL WHEELCHAIR LIFT
 PROLIFT HD MODEL TYPE 1L-42- 36" OPENING

savaria