



SECTIONAL VIEW - PROLIFT HD Model TYPE 2-42- 36" OPENING

RAIL BRACKET

RAIL FORCES	R3 NOTE:															
<table border="1"> <thead> <tr> <th>* R1</th> <th>* R2</th> <th>CAPACITY</th> </tr> </thead> <tbody> <tr> <td>305LBS/ft.</td> <td>825LBS/ft.</td> <td>1400 lbs.</td> </tr> <tr> <td>384 lb/ft.</td> <td>194 lb/ft.</td> <td>1000 lbs.</td> </tr> </tbody> </table>	* R1	* R2	CAPACITY	305LBS/ft.	825LBS/ft.	1400 lbs.	384 lb/ft.	194 lb/ft.	1000 lbs.	PIT FLOOR TO SUPPORT LOAD OF: * INCLUDES IMPACT <table border="1"> <thead> <tr> <th>CAPACITY</th> <th></th> </tr> </thead> <tbody> <tr> <td>6.4 kips</td> <td>1400 lbs.</td> </tr> <tr> <td>5.53kips</td> <td>1000 lbs.</td> </tr> </tbody> </table>	CAPACITY		6.4 kips	1400 lbs.	5.53kips	1000 lbs.
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FOR TOTAL FULL-OUT FORCE ON RAIL BRACKET, R3 MUST BE DOUBLED up. 600 lb/ft For 1000 lbs. RAIL WEIGHT - 88 lbs / FT

PLAN VIEW - PROLIFT HD Model TYPE 2-42- 36" OPENING

HOISTWAY DIMENSION

A	B	C
CAB LENGTH	HOISTWAY LENGTH	RAIL MKT. CENTER LINE
MM	MM	MM
1372	1467	723
54	57 3/4	28 7/8
68	62 3/4	28 7/8

COMMERCIAL WHEELCHAIR LIFT
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